

BOHN®

CH
CZ
MBHX
MBZX



Unidades Condensadoras
1/4 a 30 HP

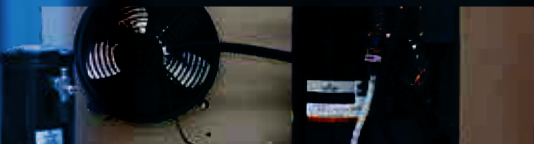
UNIDADES CONDENSADORAS

CH SIN GABINETE COMPRESOR HERMÉTICO 1/4-5HP



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MBHX CON GABINETE COMPRESOR HERMÉTICO 1-5HP



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MBZX CON GABINETE COMPRESOR SCROLL 1-30HP



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CH

Unidad condensadora Bohn
Hecho en México
CH: Compresor Hermético
CZ: Compresor Scroll

Potencia nominal
fraccionarias

025: 1/4 HP
030: 1/3 HP
033: 1/3 HP
050: 1/2 HP
055: 1/2 HP
070: 3/4 HP
075: 3/4 HP
099: 1 HP

01001

Potencia nominal

0101: 1 HP
0111: 1 HP
0151: 1.5 HP
0161: 1.5 HP
0201: 2 HP
0211: 2 HP
0301: 3 HP
0311: 3 HP
0401: 4 HP
0501: 5 HP

S

*Circuito de reevaporación de condensados (opcional sólo para unidades condensadoras fraccionarias)

M6

Rango de Aplicación
M: Temp. Extendida

Refrigerante
6: R-404A/507
*El compresor es compatible también con R22

Voltaje
A: 115/1/60
B: 230/1/60
C: 208-230/3/60

A

COMPRESORES HERMÉTICOS

1/4 A 5 HP

CONDENSADOR

- Alta, Media y Baja temperatura.
- Compresores fraccionarios embraco 1/ a 1 1/4.
- Compresor Hermético 1 a 5 HP.
- Recubrimiento Bohn Gold en su condensador como estándar.
- Serpentín del condensador tipo cross hatch para mayor capacidad calorífica
- Sin gabinete.
- 3 tamaños.



1/4 a 1 1/4



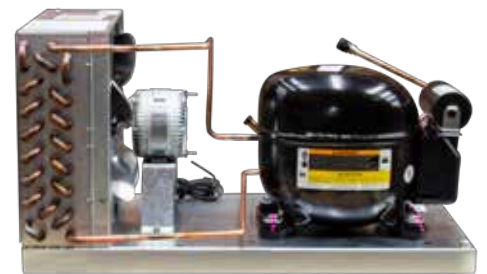
1-3 HP

4-5 HP



CH UNIDADES CONDENSADORAS

R-22 y R-404A/507



Motor y ventilador



Resistencia



Compresor 1/4-5 HP



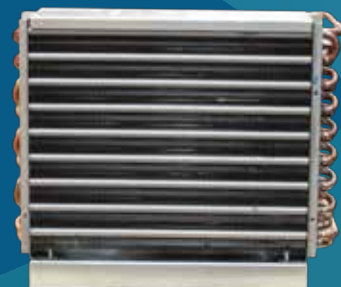
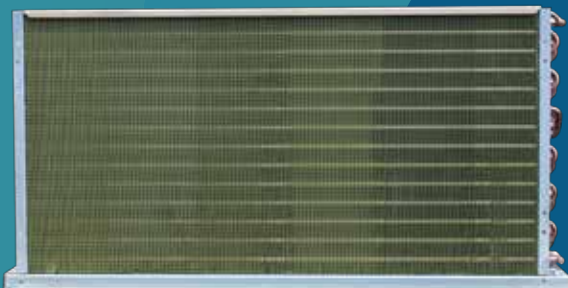
Tablilla de conexiones



Control de baja presión



Control de alta presión



DATOS ELÉCTRICOS

MODELOS CH

DATOS ELÉCTRICOS

MEDIA TEMPERATURA

| Modelo | H.P. | Compresor | FLA | MCA | MOPD | Voltaje | Compresor | | Motor y ventilador | | |
|--|-------|--------------|-------|---------|------|--------------|-----------|------|--------------------|----------|----------------|
| | | | | | | | RLA | LRA | HP | Cantidad | Consumo (Amp.) |
| Temperatura Media 1/4-1 HP Unidades Fraccionarias | | | | | | | | | | | |
| CH025*M6B | 1/4 | NEK6144GK | 2.22 | 2.72 | 4 | 208-230/1/60 | 2 | 11.6 | 1/20HP | 1 | 0.22 |
| CH030*M6B | 1/3 | NE6181GK | 3.72 | 4.595 | 6 | 208-230/1/60 | 3.5 | 13.4 | 1/20HP | 1 | 0.22 |
| CH033*M6B | 1/3 | NEK6181GK | 3.22 | 3.97 | 6 | 208-230/1/60 | 3 | 17.5 | 1/20HP | 1 | 0.22 |
| CH050*M6B | 1/2 | NEK6210GK | 4.82 | 5.97 | 10 | 208-230/1/60 | 4.6 | 23 | 1/20HP | 1 | 0.22 |
| CH055*M6B | 1/2 | NEK6213GK | 5.42 | 6.72 | 10 | 208-230/1/60 | 5.2 | 30 | 1/20HP | 1 | 0.22 |
| CH070*M6B | 3/4 | NT6217GK | 5.32 | 6.595 | 10 | 208-230/1/60 | 5.1 | 27 | 1/20HP | 1 | 0.22 |
| CH075*M6B | 3/4 | NT6220GK | 5.52 | 6.845 | 10 | 208-230/1/60 | 5.3 | 26.5 | 1/20HP | 1 | 0.22 |
| CH099*M6B | 1 | NT6222GK | 6.02 | 7.47 | 10 | 208-230/1/60 | 5.8 | 33.7 | 1/20HP | 1 | 0.22 |
| CH025*M6A | 1/4 | NEK6165GK | 5.51 | 6.775 | 10 | 115/1/60 | 5.06 | 26.5 | 1/20HP | 1 | 0.45 |
| CH033*M6A | 1/3 | NEK6181GK | 5.65 | 6.95 | 10 | 115/1/60 | 5.2 | 26.5 | 1/20HP | 1 | 0.45 |
| CH050*M6A | 1/2 | NEK6210GK | 6.15 | 7.575 | 10 | 115/1/60 | 5.7 | 38 | 1/20HP | 1 | 0.45 |
| CH055*M6A | 1/2 | NEK6213GK | 13.74 | 17.0625 | 20 | 115/1/60 | 13.29 | 51 | 1/20HP | 1 | 0.45 |
| CH070*M6A | 3/4 | NT6217GK | 9.45 | 11.7 | 16 | 115/1/60 | 9 | 50 | 1/20HP | 1 | 0.45 |
| CH075*M6A | 3/4 | NT6220GK | 13.03 | 16.175 | 20 | 115/1/60 | 12.58 | 54.5 | 1/20HP | 1 | 0.45 |
| CH099*M6A | 1 | NT6222GK | 15.45 | 19.2 | 25 | 115/1/60 | 15 | 70 | 1/20HP | 1 | 0.45 |
| Temperatura Media 1-5 HP | | | | | | | | | | | |
| CH101M6B | 1 | RST70C1E-PFV | 9.3 | 11.4 | 16.0 | 208-230/1/60 | 8.3 | 46 | 1/20HP | 2 | 0.5 |
| CH101M6C | 1 | RST70C1E-TA5 | 7.9 | 9.6 | 16.0 | 208-230/3/60 | 6.9 | 46 | 1/20HP | 2 | 0.5 |
| CH151M6B | 1 1/2 | CS10K6E-PFV | 10.8 | 13.3 | 16.0 | 208-230/1/60 | 9.8 | 56 | 1/15HP | 2 | 0.5 |
| CH151M6C | 1 1/2 | CS10K6E-TF5 | 7.7 | 9.4 | 16.0 | 208-230/3/60 | 6.7 | 51 | 1/15HP | 2 | 0.5 |
| CH201M6B | 2 | CS12K6E-PFV | 10.8 | 13.3 | 16.0 | 208-230/1/60 | 9.8 | 56 | 1/15HP | 2 | 0.5 |
| CH201M6C | 2 | CS12K6E-TF5 | 7.7 | 9.4 | 16.0 | 208-230/3/60 | 6.7 | 51 | 1/15HP | 2 | 0.5 |
| CH301M6B | 3 | CS18K6E-PFV | 15.4 | 19.0 | 25.0 | 208-230/1/60 | 14.4 | 82 | 1/15HP | 2 | 0.5 |
| CH301M6C | 3 | CS18K6E-TF5 | 10.4 | 12.8 | 16.0 | 208-230/3/60 | 9.4 | 65.5 | 1/15HP | 2 | 0.5 |
| CH401M6B | 4 | CS27K6E-PFV | 26.9 | 32.3 | 40.0 | 208-230/1/60 | 21.5 | 121 | 1/3HP | 2 | 2.7 |
| CH401M6C | 4 | CS27K6E-TF5 | 17.5 | 20.5 | 25.0 | 208-230/3/60 | 12.1 | 105 | 1/3HP | 2 | 2.7 |
| CH501M6B | 5 | CS33K6E-PFV | 33.0 | 39.9 | 50.0 | 208-230/1/60 | 27.6 | 125 | 1/3HP | 2 | 2.7 |
| CH501M6C | 5 | CS33K6E-TF5 | 22.2 | 26.4 | 32.0 | 208-230/3/60 | 16.8 | 102 | 1/3HP | 2 | 2.7 |
| Temperatura Baja 1-3 HP | | | | | | | | | | | |
| CH0111L6B | 1 | CF04K6E-PFV | 9.6 | 11.8 | 16.0 | 208-230/1/60 | 8.6 | 59.2 | 1/15HP | 2 | 0.5 |
| CH0111L6C | 1 | CF04K6E-TF5 | 6.7 | 8.1 | 10.0 | 208-230/3/60 | 5.7 | 52 | 1/15HP | 2 | 0.5 |
| CH0161L6B | 1 1/2 | CF06K6E-PFV | 11.3 | 13.9 | 16.0 | 208-230/1/60 | 10.3 | 59.2 | 1/15HP | 2 | 0.5 |
| CH0161L6C | 1 1/2 | CF06K6E-TF5 | 7.3 | 8.9 | 10.0 | 208-230/3/60 | 6.3 | 52 | 1/15HP | 2 | 0.5 |
| CH0211L6B | 2 | CF09K6E-PFV | 16.0 | 19.8 | 25.0 | 208-230/1/60 | 15 | 87 | 1/15HP | 2 | 0.5 |
| CH0211L6C | 2 | CF09K6E-TF5 | 10.2 | 12.5 | 16.0 | 208-230/3/60 | 9.2 | 72.2 | 1/15HP | 2 | 0.5 |
| CH0311L6B | 3 | CF12K6E-PFV | 19.4 | 24.0 | 32.0 | 208-230/1/60 | 18.4 | 105 | 1/15HP | 2 | 0.5 |
| CH0311L6C | 3 | CF12K6E-TF5 | 12.0 | 14.8 | 16.0 | 208-230/3/60 | 11 | 85 | 1/15HP | 2 | 0.5 |

ESPECIFICACIONES

| Modelo | Desplazamiento Vol. in3/rev | Flujo Másico | Conexiones (DI) pulg | | Recibidor Cap al 90% | | Dimensiones L x A x H | | Peso | |
|--|--------------------------------|-----------------|-------------------------|---------|-------------------------|-------|-----------------------|--------------------|------|-----|
| | | CFM | Succion | Líquido | Lbs | Kgs | mm | Pulg | Kg | Lbs |
| Temperatura Media 1/4-1 HP Unidades Fraccionarias | | | | | | | | | | |
| CH025*M6B | 0.275 | 0.57 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH030*M6B | 0.444 | 0.92 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH033*M6B | 0.444 | 0.92 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH050*M6B | 0.535 | 1.11 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH055*M6B | 0.739 | 1.54 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH070*M6B | 0.766 | 1.60 | 3/8" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH075*M6B | 0.885 | 1.84 | 3/8" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH099*M6B | 1.61 | 3.35 | 3/8" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH025*M6A | 0.378 | 0.79 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH033*M6A | 0.44 | 0.92 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH050*M6A | 0.535 | 1.11 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH055*M6A | 0.739 | 1.54 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH070*M6A | 0.776 | 1.62 | 5/16" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH075*M6A | 0.885 | 1.84 | 3/8" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| CH099*M6A | 1.06 | 2.21 | 3/8" | 1/4" | N/A | N/A | 520 X 282 X 287 | 20.5 X 11.1 X 11.3 | 30 | 66 |
| Temperatura Media 1-5 HP | | | | | | | | | | |
| CH101M6B | 1.25 | 2.53 | 1/2" | 3/8" | 6.25 | 2.83 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 67 | 148 |
| CH101M6C | 1.25 | 2.53 | 1/2" | 3/8" | 6.25 | 2.83 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 67 | 148 |
| CH151M6B | 2.26 | 4.58 | 3/4" | 3/8" | 11 | 4.99 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 65 | 143 |
| CH151M6C | 2.26 | 4.58 | 3/4" | 3/8" | 11 | 4.99 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 65 | 143 |
| CH201M6B | 2.54 | 5.14 | 3/4" | 1/2" | 11 | 4.99 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH201M6C | 2.54 | 5.14 | 3/4" | 1/2" | 11 | 4.99 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH301M6B | 3.64 | 7.37 | 3/4" | 1/2" | 15.51 | 7.03 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH301M6C | 3.64 | 7.37 | 3/4" | 1/2" | 15.51 | 7.03 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH401M6B | 5.59 | 11.33 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 106 | 234 |
| CH401M6C | 5.59 | 11.33 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 106 | 234 |
| CH501M6B | 6.22 | 12.60 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 114 | 250 |
| CH501M6C | 6.22 | 12.60 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 114 | 250 |
| Temperatura Baja 1-3 HP | | | | | | | | | | |
| CH0111L6B | 2.23 | 4.51 | 7/8" | 3/8" | 95 | 208 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH0111L6C | 2.23 | 4.51 | 7/8" | 3/8" | 95 | 208 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH0161L6B | 3.03 | 6.13 | 7/8" | 3/8" | 95 | 208 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH0161L6C | 3.03 | 6.13 | 7/8" | 3/8" | 95 | 208 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH0211L6B | 4.4 | 8.91 | 7/8" | 3/8" | 95 | 208 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH0211L6C | 4.4 | 8.91 | 7/8" | 3/8" | 95 | 208 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH0311L6B | 5.47 | 11.08 | 7/8" | 3/8" | 102 | 224 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CH0311L6C | 5.47 | 11.08 | 7/8" | 3/8" | 102 | 224 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |

CH FRACCIONARIAS MEDIA TEMPERATURA

R-404A

208-230/1/60

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | |
|-----------|-----------|-----|-----------|---|---|---------|---------|---------|---------|---------|---------|
| | | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F |
| CH025*M6B | NEK6164GK | 1/4 | 130 | C | 930.0 | 1,018.0 | 1,319.0 | 1,618.0 | 2,045.0 | 2,466.0 | 3,059.0 |
| | | | | P | 232.0 | 244.0 | 279.0 | 307.0 | 341.0 | 369.0 | 403.0 |
| | | | | A | 1.58 | 1.63 | 1.77 | 1.89 | 2.03 | 2.16 | 2.30 |
| | | | 110 | C | 1,127.0 | 1,243.0 | 1,629.0 | 2,000.0 | 2,516.0 | 3,012.0 | 3,697.0 |
| | | | | P | 222.0 | 232.0 | 260.0 | 283.0 | 310.0 | 332.0 | 359.0 |
| | | | | A | 1.54 | 1.58 | 1.69 | 1.78 | 1.90 | 1.99 | 2.11 |
| | | | 95 | C | 1,304.0 | 1,434.0 | 1,864.0 | 2,274.0 | 2,836.0 | 3,371.0 | 4,104.0 |
| | | | | P | 214.0 | 222.0 | 247.0 | 266.0 | 290.0 | 308.0 | 331.0 |
| | | | | A | 1.51 | 1.54 | 1.64 | 1.72 | 1.81 | 1.90 | 1.99 |
| CH030*M6B | NEK6181GK | 1/3 | 130 | C | 1,094.0 | 1,232.0 | 1,726.0 | 2,228.0 | 2,939.0 | 3,622.0 | 4,551.0 |
| | | | | P | 304.0 | 323.0 | 379.0 | 424.0 | 477.0 | 521.0 | 571.0 |
| | | | | A | 2.20 | 2.26 | 2.45 | 2.60 | 2.79 | 2.95 | 3.15 |
| | | | 110 | C | 1,492.0 | 1,654.0 | 2,245.0 | 2,854.0 | 3,726.0 | 4,569.0 | 5,721.0 |
| | | | | P | 304.0 | 319.0 | 362.0 | 396.0 | 435.0 | 466.0 | 501.0 |
| | | | | A | 2.21 | 2.26 | 2.39 | 2.51 | 2.64 | 2.76 | 2.90 |
| | | | 95 | C | 1,747.0 | 1,925.0 | 2,577.0 | 3,254.0 | 4,230.0 | 5,177.0 | 6,475.0 |
| | | | | P | 304.0 | 316.0 | 352.0 | 379.0 | 408.0 | 431.0 | 455.0 |
| | | | | A | 2.21 | 2.25 | 2.35 | 2.44 | 2.54 | 2.63 | 2.74 |
| CH033*M6B | NEK6181GK | 1/3 | 130 | C | 1,688.0 | 1,766.0 | 2,132.0 | 2,577.0 | 3,259.0 | 3,934.0 | 4,852.0 |
| | | | | P | 363.0 | 383.0 | 441.0 | 489.0 | 546.0 | 593.0 | 648.0 |
| | | | | A | 2.51 | 2.58 | 2.81 | 3.00 | 3.25 | 3.45 | 3.71 |
| | | | 110 | C | 1,918.0 | 2,043.0 | 2,560.0 | 3,141.0 | 4,000.0 | 4,834.0 | 5,955.0 |
| | | | | P | 346.0 | 361.0 | 405.0 | 441.0 | 485.0 | 521.0 | 564.0 |
| | | | | A | 2.44 | 2.49 | 2.66 | 2.81 | 2.99 | 3.15 | 3.35 |
| | | | 95 | C | 2,070.0 | 2,228.0 | 2,852.0 | 3,530.0 | 4,513.0 | 5,457.0 | 6,721.0 |
| | | | | P | 328.0 | 340.0 | 378.0 | 409.0 | 448.0 | 480.0 | 518.0 |
| | | | | A | 2.38 | 2.42 | 2.56 | 2.69 | 2.84 | 2.98 | 3.16 |
| CH050*M6B | NEK6210GK | 1/2 | 130 | C | 1,783.0 | 1,937.0 | 2,491.0 | 3,060.0 | 3,872.0 | 4,658.0 | 5,734.0 |
| | | | | P | 442.0 | 463.0 | 527.0 | 581.0 | 646.0 | 702.0 | 770.0 |
| | | | | A | 3.18 | 3.27 | 3.54 | 3.77 | 4.06 | 4.32 | 4.64 |
| | | | 110 | C | 2,201.0 | 2,401.0 | 3,100.0 | 3,798.0 | 4,775.0 | 5,707.0 | 6,968.0 |
| | | | | P | 413.0 | 430.0 | 482.0 | 526.0 | 580.0 | 627.0 | 685.0 |
| | | | | A | 3.09 | 3.16 | 3.36 | 3.54 | 3.78 | 3.98 | 4.25 |
| | | | 95 | C | 2,460.0 | 2,689.0 | 3,480.0 | 4,260.0 | 5,342.0 | 6,368.0 | 7,748.0 |
| | | | | P | 392.0 | 407.0 | 452.0 | 490.0 | 538.0 | 579.0 | 632.0 |
| | | | | A | 3.01 | 3.06 | 3.24 | 3.40 | 3.60 | 3.78 | 4.02 |
| CH055*M6B | NEK6213GK | 1/2 | 130 | C | 2,393.0 | 2,622.0 | 3,402.0 | 4,163.0 | 5,209.0 | 6,668.0 | 7,507.0 |
| | | | | P | 628.0 | 659.0 | 758.0 | 845.0 | 953.0 | 898.0 | 1,164.0 |
| | | | | A | 4.59 | 4.71 | 5.10 | 5.46 | 5.94 | 5.69 | 6.93 |
| | | | 110 | C | 2,937.0 | 3,212.0 | 4,150.0 | 5,058.0 | 6,302.0 | 7,467.0 | 9,020.0 |
| | | | | P | 589.0 | 615.0 | 699.0 | 775.0 | 873.0 | 960.0 | 1,070.0 |
| | | | | A | 4.47 | 4.56 | 4.88 | 5.18 | 5.60 | 5.99 | 6.50 |
| | | | 95 | C | 3,300.0 | 3,602.0 | 4,627.0 | 5,620.0 | 6,979.0 | 8,252.0 | 9,947.0 |
| | | | | P | 563.0 | 586.0 | 662.0 | 733.0 | 825.0 | 908.0 | 1,015.0 |
| | | | | A | 4.39 | 4.47 | 4.75 | 5.02 | 5.40 | 5.77 | 6.25 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F



MODELO CH
UNIDADES CONDENSADORAS

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | |
|------------------------|-----------|-----|--------|---|---|---------|---------|---------|----------|----------|----------|
| | | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F |
| CH070*M6B | NT6217GK | 3/4 | 130 | C | 2,446.0 | 2,671.0 | 3,472.0 | 4,285.0 | 5,437.0 | 6,543.0 | 8,048.0 |
| | | | | P | 598.0 | 629.0 | 719.0 | 795.0 | 885.0 | 960.0 | 1,048.0 |
| | | | | A | 3.89 | 4.02 | 4.42 | 4.76 | 5.19 | 5.55 | 6.00 |
| | | | 110 | C | 3,067.0 | 3,479.0 | 4,306.0 | 5,309.0 | 6,747.0 | 8,140.0 | 10,047.0 |
| | | | | P | 564.0 | 600.0 | 658.0 | 716.0 | 785.0 | 840.0 | 906.0 |
| | | | | A | 3.76 | 3.91 | 4.16 | 4.42 | 4.73 | 4.99 | 5.31 |
| | | | 95 | C | 3,459.0 | 3,762.0 | 4,869.0 | 6,017.0 | 7,666.0 | 9,268.0 | 11,464.0 |
| | | | | P | 527.0 | 548.0 | 608.0 | 657.0 | 713.0 | 759.0 | 812.0 |
| | | | | A | 3.62 | 3.70 | 3.95 | 4.16 | 4.40 | 4.61 | 4.86 |
| CH075*M6B | NT6220GK | 3/4 | 130 | C | 2,750.0 | 3,030.0 | 3,978.0 | 4,898.0 | 6,174.0 | 7,392.0 | 9,056.0 |
| | | | | P | 700.0 | 738.0 | 851.0 | 945.0 | 1,058.0 | 1,151.0 | 1,264.0 |
| | | | | A | 4.41 | 4.59 | 5.11 | 5.55 | 6.09 | 6.54 | 7.09 |
| | | | 110 | C | 3,477.0 | 3,806.0 | 4,942.0 | 6,069.0 | 7,654.0 | 9,180.0 | 11,274.0 |
| | | | | P | 655.0 | 684.0 | 772.0 | 845.0 | 933.0 | 1,006.0 | 1,093.0 |
| | | | | A | 4.22 | 4.35 | 4.75 | 5.09 | 5.51 | 5.87 | 6.30 |
| | | | 95 | C | 4,015.0 | 4,371.0 | 5,619.0 | 6,873.0 | 8,651.0 | 10,371.0 | 12,738.0 |
| | | | | P | 619.0 | 644.0 | 717.0 | 778.0 | 850.0 | 911.0 | 983.0 |
| | | | | A | 4.08 | 4.18 | 4.50 | 4.77 | 5.10 | 5.39 | 5.74 |
| CH099*M6B | NT6222GK | 1 | 130 | C | 3,388.0 | 3,709.0 | 4,854.0 | 5,992.0 | 7,544.0 | 8,966.0 | 10,792.0 |
| | | | | P | 890.0 | 930.0 | 1,056.0 | 1,163.0 | 1,293.0 | 1,402.0 | 1,530.0 |
| | | | | A | 5.46 | 5.64 | 6.21 | 6.72 | 7.35 | 7.89 | 8.55 |
| | | | 110 | C | 4,305.0 | 4,700.0 | 6,095.0 | 7,480.0 | 9,372.0 | 12,223.0 | 13,371.0 |
| | | | | P | 813.0 | 845.0 | 943.0 | 1,028.0 | 1,130.0 | 1,263.0 | 1,312.0 |
| | | | | A | 5.23 | 5.37 | 5.82 | 6.21 | 6.68 | 7.33 | 7.57 |
| | | | 95 | C | 4,957.0 | 5,399.0 | 6,957.0 | 8,501.0 | 10,616.0 | 13,814.0 | 15,108.0 |
| | | | | P | 769.0 | 796.0 | 879.0 | 949.0 | 1,034.0 | 1,144.0 | 1,184.0 |
| | | | | A | 5.06 | 5.18 | 5.55 | 5.87 | 6.26 | 6.77 | 6.95 |
| R-404A 110/1/60 | | | | | | | | | | | |
| CH025*M6A | NEK6165GK | 1/4 | 130 | C | 1,434.0 | 1,603.0 | 1,943.0 | 2,355.0 | 2,945.0 | 3,516.0 | 4,297.0 |
| | | | | P | 606.0 | 381.0 | 424.0 | 466.0 | 516.0 | 557.0 | 606.0 |
| | | | | A | 4.47 | 4.63 | 4.91 | 5.20 | 5.57 | 5.89 | 6.30 |
| | | | 110 | C | 1,708.0 | 1,838.0 | 2,314.0 | 2,810.0 | 3,525.0 | 4,221.0 | 5,175.0 |
| | | | | P | 328.0 | 342.0 | 384.0 | 419.0 | 460.0 | 493.0 | 532.0 |
| | | | | A | 4.23 | 4.34 | 4.66 | 4.92 | 5.23 | 5.48 | 5.79 |
| | | | 95 | C | 1,936.0 | 2,151.0 | 2,589.0 | 3,130.0 | 3,915.0 | 4,682.0 | 5,738.0 |
| | | | | P | 313.0 | 330.0 | 359.0 | 386.0 | 419.0 | 445.0 | 475.0 |
| | | | | A | 4.08 | 4.25 | 4.51 | 4.76 | 5.04 | 5.26 | 5.50 |
| CH033*M6A | NEK6181GK | 1/3 | 130 | C | 1,553.0 | 1,732.0 | 2,122.0 | 2,617.0 | 3,331.0 | 4,011.0 | 4,908.0 |
| | | | | P | 344.0 | 370.0 | 413.0 | 455.0 | 503.0 | 542.0 | 586.0 |
| | | | | A | 3.43 | 3.63 | 3.98 | 4.32 | 4.72 | 5.06 | 5.46 |
| | | | 110 | C | 1,882.0 | 2,129.0 | 2,632.0 | 3,241.0 | 4,091.0 | 4,884.0 | 5,918.0 |
| | | | | P | 329.0 | 350.0 | 383.0 | 414.0 | 450.0 | 478.0 | 509.0 |
| | | | | A | 3.31 | 3.48 | 3.75 | 4.01 | 4.31 | 4.56 | 4.86 |
| | | | 95 | C | 2,131.0 | 2,418.0 | 2,990.0 | 3,666.0 | 4,597.0 | 5,458.0 | 6,573.0 |
| | | | | P | 313.0 | 331.0 | 359.0 | 386.0 | 415.0 | 438.0 | 461.0 |
| | | | | A | 3.21 | 3.34 | 3.55 | 3.76 | 3.99 | 4.18 | 4.40 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

CH MEDIA TEMPERATURA

R-404A

110/1/60

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | |
|-----------|-----------|-----|-----------|---|---|---------|---------|---------|----------|----------|----------|
| | | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F |
| | | | | | | | | | | | |
| CH050*M6A | NEK6210GK | 1/2 | 130 | C | 1,791.0 | 2,046.0 | 2,556.0 | 3,172.0 | 4,051.0 | 4,901.0 | 6,063.0 |
| | | | | P | 430.0 | 460.0 | 510.0 | 560.0 | 619.0 | 668.0 | 726.0 |
| | | | | A | 4.40 | 4.64 | 5.05 | 4.47 | 5.98 | 6.39 | 6.88 |
| | | | 110 | C | 2,222.0 | 2,550.0 | 3,184.0 | 3,926.0 | 4,961.0 | 5,944.0 | 7,269.0 |
| | | | | P | 403.0 | 425.0 | 464.0 | 504.0 | 555.0 | 599.0 | 653.0 |
| | | | | A | 4.18 | 4.36 | 4.68 | 5.02 | 5.45 | 5.82 | 6.27 |
| | | | 95 | C | 2,541.0 | 2,916.0 | 3,629.0 | 4,453.0 | 5,588.0 | 6,657.0 | 8,086.0 |
| | | | | P | 381.0 | 400.0 | 433.0 | 469.0 | 517.0 | 559.0 | 613.0 |
| | | | | A | 4.03 | 4.18 | 4.45 | 4.74 | 5.13 | 5.48 | 5.90 |
| CH055*M6A | NEK6213GK | 1/2 | 130 | C | 2,448.0 | 2,774.0 | 3,419.0 | 4,188.0 | 7,011.0 | 9,186.0 | 7,734.0 |
| | | | | P | 635.0 | 679.0 | 752.0 | 828.0 | 801.0 | 917.0 | 1,100.0 |
| | | | | A | 7.31 | 7.64 | 8.20 | 8.77 | 8.57 | 9.44 | 10.93 |
| | | | 110 | C | 2,899.0 | 3,312.0 | 4,107.0 | 5,034.0 | 6,321.0 | 7,540.0 | 9,177.0 |
| | | | | P | 597.0 | 632.0 | 695.0 | 761.0 | 845.0 | 919.0 | 1,013.0 |
| | | | | A | 7.10 | 7.35 | 7.80 | 8.28 | 8.91 | 9.47 | 10.21 |
| | | | 95 | C | 3,259.0 | 3,719.0 | 4,596.0 | 5,611.0 | 7,011.0 | 8,329.0 | 10,093.0 |
| | | | | P | 575.0 | 606.0 | 662.0 | 722.0 | 801.0 | 872.0 | 964.0 |
| | | | | A | 7.01 | 7.22 | 7.59 | 8.01 | 8.57 | 9.10 | 9.79 |
| CH070*M6A | NT6217GK | 3/4 | 130 | C | 1,607.0 | 1,859.0 | 2,397.0 | 3,085.0 | 4,107.0 | 5,123.0 | 6,538.0 |
| | | | | P | 596.0 | 620.0 | 669.0 | 726.0 | 804.0 | 876.0 | 969.0 |
| | | | | A | 5.16 | 5.53 | 6.15 | 6.76 | 7.47 | 8.05 | 8.76 |
| | | | 110 | C | 2,407.0 | 2,687.0 | 3,301.0 | 4,120.0 | 5,368.0 | 6,628.0 | 8,404.0 |
| | | | | P | 544.0 | 565.0 | 607.0 | 657.0 | 727.0 | 792.0 | 876.0 |
| | | | | A | 5.02 | 5.27 | 5.71 | 6.19 | 6.80 | 7.35 | 8.08 |
| | | | 95 | C | 2,837.0 | 3,171.0 | 3,917.0 | 4,897.0 | 6,383.0 | 7,879.0 | 9,982.0 |
| | | | | P | 513.0 | 530.0 | 565.0 | 609.0 | 670.0 | 728.0 | 803.0 |
| | | | | A | 4.88 | 5.03 | 5.34 | 5.70 | 6.23 | 6.74 | 7.45 |
| CH075*M6A | NT6220GK | 3/4 | 130 | C | 2,597.0 | 3,038.0 | 3,893.0 | 4,890.0 | 6,264.0 | 7,546.0 | 9,240.0 |
| | | | | P | 678.0 | 740.0 | 837.0 | 929.0 | 1,031.0 | 1,111.0 | 1,200.0 |
| | | | | A | 8.41 | 8.84 | 9.55 | 10.25 | 11.07 | 11.76 | 12.58 |
| | | | 110 | C | 3,347.0 | 3,879.0 | 4,916.0 | 6,134.0 | 7,825.0 | 9,416.0 | 11,532.0 |
| | | | | P | 648.0 | 695.0 | 767.0 | 834.0 | 908.0 | 964.0 | 1,026.0 |
| | | | | A | 8.21 | 8.53 | 9.04 | 9.54 | 10.12 | 10.60 | 11.16 |
| | | | 95 | C | 3,879.0 | 4,261.0 | 5,616.0 | 6,975.0 | 8,869.0 | 10,658.0 | 13,047.0 |
| | | | | P | 614.0 | 640.0 | 712.0 | 767.0 | 826.0 | 872.0 | 922.0 |
| | | | | A | 7.98 | 8.15 | 8.65 | 9.04 | 9.49 | 9.85 | 10.27 |
| CH099*M6A | NT6222GK | 1 | 130 | C | 3,480.0 | 3,805.0 | 4,955.0 | 6,112.0 | 7,738.0 | 9,291.0 | 11,393.0 |
| | | | | P | 850.0 | 894.0 | 1,024.0 | 1,131.0 | 1,258.0 | 1,362.0 | 1,487.0 |
| | | | | A | 10.39 | 10.70 | 11.67 | 12.50 | 13.53 | 14.42 | 15.52 |
| | | | 110 | C | 4,451.0 | 5,023.0 | 6,161.0 | 7,528.0 | 9,471.0 | 11,342.0 | 13,890.0 |
| | | | | P | 808.0 | 856.0 | 936.0 | 1,016.0 | 1,112.0 | 1,194.0 | 1,292.0 |
| | | | | A | 10.16 | 10.48 | 11.03 | 11.62 | 12.36 | 13.02 | 13.84 |
| | | | 95 | C | 5,099.0 | 5,502.0 | 6,961.0 | 8,465.0 | 10,616.0 | 12,697.0 | 15,539.0 |
| | | | | P | 766.0 | 791.0 | 870.0 | 937.0 | 1,019.0 | 1,089.0 | 1,176.0 |
| | | | | A | 9.90 | 10.06 | 10.59 | 11.06 | 11.68 | 12.23 | 12.93 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F



MODELO CH
UNIDADES CONDENSADORAS

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | |
|----------|-----------------|-------|-----------|--------|---|------------------|--------|--------|--------|--------|--------|
| | | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F |
| | | | | | CH101M6B | RST70C1E-PFV-545 | 1 | 130 | C | 3,758 | 4,381 |
| P | 1,005 | 1,069 | 1,131 | 1,189 | | | | | 1,243 | 1,290 | 1,331 |
| A | 5.41 | 5.64 | 5.86 | 6.07 | | | | | 6.27 | 6.44 | 6.58 |
| C | 4,544 | 5,248 | 6,010 | 6,832 | | | | | 7,717 | 8,667 | 9,685 |
| P | 994 | 1,052 | 1,106 | 1,156 | | | | | 1,202 | 1,241 | 1,273 |
| A | 5.37 | 5.57 | 5.76 | 5.95 | | | | | 6.11 | 6.25 | 6.36 |
| C | 5,246 | 6,019 | 6,856 | 7,761 | | | | | 8,735 | 9,782 | 10,905 |
| P | 973 | 1,023 | 1,070 | 1,112 | | | | | 1,150 | 1,181 | 1,205 |
| A | 5.28 | 5.46 | 5.62 | 5.78 | | | | | 5.92 | 6.03 | 6.10 |
| C | 5,869 | 6,702 | 7,605 | 8,582 | | | | 9,635 | 10,768 | 11,982 | |
| P | 944 | 987 | 1,026 | 1,061 | | | | 1,091 | 1,114 | 1,130 | |
| A | 5.17 | 5.32 | 5.46 | 5.59 | | | | 5.70 | 5.77 | 5.81 | |
| CH151M6B | CS10K6E-PFV-545 | 1.5 | 130 | C | 1.5 | 130 | C | 3,866 | 4,942 | 6,112 | 7,374 |
| | | | | P | 1,145 | 1,284 | 1,418 | 1,544 | 1,660 | 1,766 | 1,858 |
| | | | | A | 5.52 | 6.07 | 6.61 | 7.13 | 7.62 | 8.07 | 8.47 |
| | | | | C | 5,311 | 6,558 | 7,915 | 9,382 | 10,957 | 12,638 | 14,425 |
| | | | | P | 1,213 | 1,336 | 1,454 | 1,564 | 1,665 | 1,753 | 1,827 |
| | | | | A | 5.77 | 6.27 | 6.75 | 7.21 | 7.64 | 8.02 | 8.34 |
| | | | | C | 6,716 | 8,122 | 9,655 | 11,313 | 13,094 | 14,997 | 17,020 |
| | | | | P | 1,253 | 1,362 | 1,465 | 1,560 | 1,644 | 1,716 | 1,774 |
| | | | | A | 5.93 | 6.38 | 6.80 | 7.20 | 7.56 | 7.87 | 8.12 |
| | | | C | 8,053 | 9,613 | 11,315 | 13,156 | 15,136 | 17,252 | 19,502 | |
| | | | P | 1,266 | 1,362 | 1,450 | 1,530 | 1,600 | 1,656 | 1,698 | |
| | | | A | 5.99 | 6.39 | 6.76 | 7.10 | 7.40 | 7.64 | 7.81 | |
| CH201M6B | CS12K6E-PFV-545 | 2 | 130 | C | 4,855 | 6,030 | 7,349 | 8,831 | 10,496 | 12,364 | 13,141 |
| | | | | P | 1,344 | 1,490 | 1,635 | 1,780 | 1,925 | 2,070 | 2,218 |
| | | | | A | 6.27 | 6.88 | 7.49 | 8.11 | 8.73 | 9.36 | 9.96 |
| | | | | C | 6,426 | 7,812 | 9,358 | 11,086 | 13,020 | 15,181 | 16,121 |
| | | | | P | 1,399 | 1,533 | 1,665 | 1,794 | 1,921 | 2,047 | 2,187 |
| | | | | A | 6.49 | 7.05 | 7.61 | 8.16 | 8.71 | 9.26 | 9.83 |
| | | | | C | 7,969 | 9,541 | 11,286 | 13,229 | 15,395 | 17,808 | 18,897 |
| | | | | P | 1,426 | 1,547 | 1,663 | 1,774 | 1,882 | 1,985 | 2,117 |
| | | | | A | 6.60 | 7.11 | 7.60 | 8.08 | 8.54 | 9.00 | 9.54 |
| | | | C | 9,491 | 11,224 | 13,142 | 15,270 | 17,635 | 20,264 | 21,484 | |
| | | | P | 1,433 | 1,537 | 1,635 | 1,727 | 1,813 | 1,893 | 2,013 | |
| | | | A | 6.62 | 7.06 | 7.48 | 7.87 | 8.25 | 8.60 | 9.10 | |
| CH301M6B | CS18K6E-PFV-545 | 3 | 130 | C | 7,902 | 9,625 | 11,541 | 13,632 | 15,882 | 18,274 | 20,793 |
| | | | | P | 2,006 | 2,216 | 2,424 | 2,623 | 2,810 | 2,977 | 3,120 |
| | | | | | 9.76 | 10.64 | 11.52 | 12.37 | 13.17 | 13.91 | 14.55 |
| | | | | C | 10,065 | 12,157 | 14,458 | 16,951 | 19,615 | 22,434 | 25,388 |
| | | | | P | 2,050 | 2,246 | 2,435 | 2,614 | 2,776 | 2,916 | 3,029 |
| | | | | A | 9.95 | 10.76 | 11.56 | 12.33 | 13.03 | 13.65 | 14.15 |
| | | | | C | 12,323 | 14,748 | 17,395 | 20,244 | 23,274 | 26,464 | 29,795 |
| | | | | P | 2,078 | 2,257 | 2,426 | 2,582 | 2,719 | 2,830 | 2,911 |
| | | | | A | 10.05 | 10.80 | 11.51 | 12.18 | 12.77 | 13.25 | 13.62 |
| | | | C | 14,599 | 17,319 | 20,270 | 23,428 | 26,774 | 30,283 | 33,935 | |
| | | | P | 2,082 | 2,241 | 2,389 | 2,520 | 2,628 | 2,709 | 2,755 | |
| | | | A | 10.06 | 10.72 | 11.34 | 11.90 | 12.36 | 12.71 | 12.93 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | |
|----------|-----------------|-----|-----------|---|---|--------|--------|--------|--------|--------|--------|
| | | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F |
| CH401M6B | CS27K6E-PFV-545 | 4 | 130 | C | 12,369 | 14,833 | 17,659 | 20,865 | 24,468 | 28,489 | 32,944 |
| | | | | P | 3,149 | 3,453 | 3,762 | 4,073 | 4,381 | 4,681 | 4,969 |
| | | | | A | 15.66 | 16.86 | 18.11 | 19.39 | 20.67 | 21.94 | 23.16 |
| | | | 120 | C | 15,641 | 18,591 | 21,946 | 25,727 | 29,955 | 34,651 | 39,835 |
| | | | | P | 3,219 | 3,500 | 3,782 | 4,062 | 4,334 | 4,595 | 4,840 |
| | | | | A | 15.91 | 17.03 | 18.18 | 19.33 | 20.48 | 21.58 | 22.63 |
| | | | 110 | C | 18,704 | 22,124 | 25,984 | 30,308 | 35,120 | 40,441 | 46,295 |
| | | | | P | 3,219 | 3,478 | 3,734 | 3,984 | 4,222 | 4,445 | 4,647 |
| | | | | A | 15.91 | 16.94 | 17.98 | 19.02 | 20.02 | 20.96 | 21.83 |
| | | | 100 | C | 21,608 | 25,488 | 29,839 | 34,685 | 40,051 | 45,962 | 52,443 |
| | | | | P | 3,169 | 3,407 | 3,639 | 3,859 | 4,065 | 4,250 | 4,412 |
| | | | | A | 15.71 | 16.66 | 17.60 | 18.51 | 19.37 | 20.16 | 20.84 |
| CH501M6B | CS33K6E-PFV-556 | 5 | 130 | C | 15,507 | 18,400 | 21,567 | 25,002 | 28,704 | 32,668 | 34,887 |
| | | | | P | 3,813 | 4,169 | 4,523 | 4,869 | 5,201 | 5,512 | 5,884 |
| | | | | A | 19.03 | 20.35 | 21.70 | 23.05 | 24.36 | 25.62 | 26.94 |
| | | | 120 | C | 19,022 | 22,395 | 26,096 | 30,120 | 34,464 | 39,125 | 41,687 |
| | | | | P | 3,838 | 4,165 | 4,488 | 4,800 | 5,096 | 5,368 | 5,718 |
| | | | | A | 19.12 | 20.34 | 21.57 | 22.78 | 23.95 | 25.05 | 26.30 |
| | | | 110 | C | 22,386 | 26,212 | 30,419 | 35,002 | 39,958 | 45,282 | 48,164 |
| | | | | P | 3,818 | 4,116 | 4,408 | 4,687 | 4,947 | 5,181 | 5,509 |
| | | | | A | 19.04 | 20.15 | 21.26 | 22.34 | 23.37 | 24.32 | 25.48 |
| | | | 100 | C | 25,578 | 29,844 | 34,543 | 39,670 | 45,222 | 51,192 | 54,386 |
| | | | | P | 3,754 | 4,025 | 4,287 | 4,533 | 4,758 | 4,955 | 5,260 |
| | | | | A | 18.81 | 19.81 | 20.80 | 21.75 | 22.63 | 23.43 | 24.51 |

R-404A 208-230/3/60

| | | | | | | | | | | | |
|----------|------------------|-----|-----|---|-------|-------|--------|--------|--------|--------|--------|
| CH101M6C | RST70C1E-TA5-201 | 1 | 130 | C | 3,721 | 4,313 | 4,955 | 5,652 | 6,411 | 7,237 | 8,136 |
| | | | | P | 962 | 1,029 | 1,092 | 1,151 | 1,207 | 1,258 | 1,306 |
| | | | | A | 3.68 | 3.80 | 3.93 | 4.06 | 4.18 | 4.29 | 4.40 |
| | | | 120 | C | 4,509 | 5,175 | 5,899 | 6,687 | 7,546 | 8,482 | 9,502 |
| | | | | P | 951 | 1,009 | 1,063 | 1,113 | 1,160 | 1,202 | 1,241 |
| | | | | A | 3.65 | 3.76 | 3.87 | 3.98 | 4.07 | 4.17 | 4.25 |
| | | | 110 | C | 5,223 | 5,952 | 6,747 | 7,615 | 8,561 | 9,594 | 10,721 |
| | | | | P | 929 | 978 | 1,023 | 1,065 | 1,103 | 1,138 | 1,169 |
| | | | | A | 3.61 | 3.70 | 3.79 | 3.88 | 3.96 | 4.03 | 4.10 |
| | | | 100 | C | 5,862 | 6,650 | 7,509 | 8,448 | 9,474 | 10,595 | 11,818 |
| | | | | P | 897 | 938 | 976 | 1,010 | 1,040 | 1,067 | 1,090 |
| | | | | A | 3.55 | 3.62 | 3.70 | 3.77 | 3.83 | 3.88 | 3.93 |
| CH151M6C | CS10K6E-TF5-545 | 1.5 | 130 | C | 3,812 | 4,873 | 6,027 | 7,272 | 8,607 | 10,032 | 11,545 |
| | | | | P | 1,109 | 1,243 | 1,372 | 1,494 | 1,607 | 1,709 | 1,798 |
| | | | | A | 3.79 | 4.17 | 4.54 | 4.90 | 5.23 | 5.54 | 5.82 |
| | | | 120 | C | 5,240 | 6,468 | 7,805 | 9,251 | 10,803 | 12,462 | 14,224 |
| | | | | P | 1,174 | 1,293 | 1,407 | 1,514 | 1,611 | 1,697 | 1,769 |
| | | | | A | 3.96 | 4.30 | 4.64 | 4.95 | 5.25 | 5.51 | 5.73 |
| | | | 110 | C | 6,623 | 8,007 | 9,517 | 11,150 | 12,906 | 14,784 | 16,780 |
| | | | | P | 1,212 | 1,318 | 1,418 | 1,510 | 1,591 | 1,661 | 1,717 |
| | | | | A | 4.07 | 4.38 | 4.67 | 4.95 | 5.20 | 5.41 | 5.58 |
| | | | 100 | C | 7,938 | 9,473 | 11,148 | 12,963 | 14,915 | 17,003 | 19,225 |
| | | | | P | 1,225 | 1,318 | 1,404 | 1,481 | 1,548 | 1,603 | 1,643 |
| | | | | A | 4.12 | 4.39 | 4.65 | 4.88 | 5.08 | 5.25 | 5.36 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F



MODELO CH
UNIDADES CONDENSADORAS

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|----------|-----------------|-------|-----------|--------|---|-----------------|--------|--------|--------|--------|--------|--------|
| | | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F | |
| | | | | | CH201M6C | CS12K6E-TF5-545 | 2 | 130 | C | 4,839 | 6,032 | 7,352 |
| P | 1,295 | 1,444 | 1,592 | 1,736 | | | | | 1,873 | 2,003 | 2,122 | |
| A | 4.15 | 4.58 | 5.00 | 5.42 | | | | | 5.83 | 6.22 | 6.59 | |
| 120 | C | 6,435 | 7,824 | 9,354 | | | | | 11,030 | 12,857 | 14,838 | 16,977 |
| | P | 1,356 | 1,491 | 1,623 | | | | | 1,748 | 1,866 | 1,974 | 2,070 |
| | A | 4.32 | 4.70 | 5.08 | | | | | 5.46 | 5.81 | 6.14 | 6.44 |
| 110 | C | 7,992 | 9,560 | 11,282 | | | | | 13,162 | 15,204 | 17,414 | 19,796 |
| | P | 1,392 | 1,513 | 1,628 | | | | | 1,735 | 1,833 | 1,919 | 1,992 |
| | A | 4.41 | 4.75 | 5.09 | | | | | 5.41 | 5.71 | 5.97 | 6.21 |
| 100 | C | 9,500 | 11,237 | 13,138 | | | | 15,206 | 17,448 | 19,867 | 22,469 | |
| | P | 1,405 | 1,511 | 1,609 | | | | 1,698 | 1,776 | 1,841 | 1,889 | |
| | A | 4.43 | 4.74 | 5.03 | | | | 5.30 | 5.54 | 5.74 | 5.90 | |
| CH301M6C | CS18K6E-TF5-545 | 3 | 130 | C | 7,799 | 9,494 | 11,378 | 13,438 | 15,657 | 18,022 | 20,517 | |
| | | | | P | 1,940 | 2,143 | 2,344 | 2,537 | 2,717 | 2,879 | 3,017 | |
| | | | | A | 6.33 | 6.89 | 7.46 | 8.01 | 8.54 | 9.01 | 9.43 | |
| | | | | 120 | C | 9,936 | 11,993 | 14,257 | 16,712 | 19,340 | 22,125 | 25,050 |
| | | | | | P | 1,983 | 2,171 | 2,355 | 2,528 | 2,685 | 2,820 | 2,929 |
| | | | | | A | 6.44 | 6.97 | 7.49 | 7.99 | 8.44 | 8.84 | 9.17 |
| | | | | 110 | C | 12,160 | 14,544 | 17,149 | 19,954 | 22,941 | 26,092 | 29,389 |
| | | | | | P | 2,010 | 2,182 | 2,346 | 2,497 | 2,629 | 2,736 | 2,814 |
| | | | | | A | 6.51 | 7.00 | 7.46 | 7.89 | 8.27 | 8.59 | 8.83 |
| | | | 100 | C | 14,398 | 17,072 | 19,973 | 23,082 | 26,379 | 29,843 | 33,456 | |
| | | | | P | 2,013 | 2,167 | 2,311 | 2,437 | 2,542 | 2,619 | 2,664 | |
| | | | | A | 6.52 | 6.95 | 7.35 | 7.71 | 8.01 | 8.24 | 8.38 | |
| CH401M6C | CS27K6E-TF5-545 | 4 | 130 | C | 12,363 | 14,698 | 17,366 | 20,399 | 23,828 | 27,682 | 31,992 | |
| | | | | P | 3,153 | 3,459 | 3,764 | 4,066 | 4,366 | 4,661 | 4,952 | |
| | | | | A | 10.25 | 10.91 | 11.59 | 12.29 | 12.98 | 13.68 | 14.37 | |
| | | | | 120 | C | 15,598 | 18,396 | 21,566 | 25,143 | 29,162 | 33,657 | 38,663 |
| | | | | | P | 3,218 | 3,497 | 3,773 | 4,044 | 4,310 | 4,569 | 4,821 |
| | | | | | A | 10.37 | 10.98 | 11.60 | 12.22 | 12.84 | 13.45 | 14.05 |
| | | | | 110 | C | 18,675 | 21,908 | 25,544 | 29,621 | 34,178 | 39,252 | 44,882 |
| | | | | | P | 3,218 | 3,471 | 3,719 | 3,960 | 4,193 | 4,418 | 4,633 |
| | | | | | A | 10.35 | 10.91 | 11.47 | 12.02 | 12.56 | 13.09 | 13.61 |
| | | | 100 | C | 21,591 | 25,236 | 29,308 | 33,849 | 38,900 | 44,502 | 50,697 | |
| | | | | P | 3,167 | 3,396 | 3,617 | 3,829 | 4,031 | 4,222 | 4,402 | |
| | | | | A | 10.23 | 10.73 | 11.23 | 11.72 | 12.18 | 12.63 | 13.05 | |
| CH501M6C | CS33K6E-TF5-556 | 5 | 130 | C | 14,840 | 17,662 | 20,783 | 24,142 | 27,678 | 31,332 | 33,527 | |
| | | | | P | 3,709 | 4,077 | 4,439 | 4,783 | 5,094 | 5,360 | 5,769 | |
| | | | | A | 11.97 | 12.78 | 13.60 | 14.39 | 15.12 | 15.76 | 16.63 | |
| | | | | 120 | C | 18,031 | 21,427 | 25,144 | 29,112 | 33,262 | 37,527 | 40,259 |
| | | | | | P | 3,690 | 4,035 | 4,370 | 4,683 | 4,961 | 5,189 | 5,582 |
| | | | | | A | 11.92 | 12.67 | 13.42 | 14.13 | 14.78 | 15.33 | 16.16 |
| | | | | 110 | C | 21,247 | 25,170 | 29,425 | 33,937 | 38,629 | 43,426 | 46,670 |
| | | | | | P | 3,637 | 3,958 | 4,267 | 4,550 | 4,794 | 4,986 | 5,365 |
| | | | | | A | 11.79 | 12.49 | 13.17 | 13.81 | 14.37 | 14.83 | 15.62 |
| | | | 100 | C | 24,473 | 28,874 | 33,613 | 38,606 | 43,772 | 49,030 | 52,753 | |
| | | | | P | 3,557 | 3,856 | 4,139 | 4,393 | 4,604 | 4,760 | 5,125 | |
| | | | | A | 11.60 | 12.25 | 12.87 | 13.43 | 13.92 | 14.29 | 15.05 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|----------|-----------------|-------|-----------|-------|---|------------------|--------|--------|--------|--------|--------|--------|
| | | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F | |
| | | | | | CH101M6B | RST70C1E-PFV-545 | 1 | 130 | C | 4,074 | 4,714 | 5,396 |
| P | 969 | 1,019 | 1,066 | 1,111 | | | | | 1,154 | 1,197 | 1,238 | |
| A | 5.04 | 5.24 | 5.43 | 5.63 | | | | | 5.83 | 6.03 | 6.24 | |
| 120 | C | 4,505 | 5,177 | 5,899 | | | | | 6,687 | 7,561 | 8,538 | 9,637 |
| | P | 941 | 983 | 1,023 | | | | | 1,061 | 1,097 | 1,132 | 1,166 |
| | A | 4.93 | 5.09 | 5.25 | | | | | 5.42 | 5.58 | 5.75 | 5.92 |
| 110 | C | 4,915 | 5,621 | 6,382 | | | | | 7,218 | 8,148 | 9,190 | 10,364 |
| | P | 907 | 943 | 976 | | | | | 1,008 | 1,037 | 1,065 | 1,092 |
| | A | 4.78 | 4.92 | 5.06 | | | | | 5.19 | 5.32 | 5.45 | 5.59 |
| 100 | C | 5,299 | 6,039 | 6,842 | | | | 7,727 | 8,715 | 9,825 | 11,076 | |
| | P | 869 | 899 | 926 | | | | 952 | 975 | 997 | 1,017 | |
| | A | 4.62 | 4.74 | 4.85 | | | | 4.96 | 5.06 | 5.16 | 5.26 | |
| CH151M6B | CS10K6E-PFV-545 | 1.5 | 130 | C | 4,179 | 5,295 | 6,501 | 7,789 | 9,153 | 10,585 | 12,076 | |
| | | | | P | 1,070 | 1,199 | 1,324 | 1,441 | 1,550 | 1,649 | 1,735 | |
| | | | | A | 4.46 | 4.9 | 5.34 | 5.76 | 6.15 | 6.52 | 6.84 | |
| | | | | 120 | C | 5,589 | 6,866 | 8,250 | 9,732 | 11,305 | 12,961 | 14,691 |
| | | | | | P | 1,132 | 1,248 | 1,358 | 1,461 | 1,554 | 1,637 | 1,706 |
| | | | | | A | 4.66 | 5.06 | 5.45 | 5.82 | 6.17 | 6.48 | 6.74 |
| | | | | 110 | C | 6,990 | 8,427 | 9,989 | 11,665 | 13,449 | 15,331 | 17,304 |
| | | | | | P | 1,170 | 1,272 | 1,368 | 1,456 | 1,535 | 1,602 | 1,656 |
| | | | | | A | 4.79 | 5.15 | 5.5 | 5.82 | 6.11 | 6.36 | 6.56 |
| | | | 100 | C | 8,374 | 9,970 | 11,708 | 13,579 | 15,573 | 17,684 | 19,901 | |
| | | | | P | 1,182 | 1,271 | 1,354 | 1,429 | 1,494 | 1,546 | 1,585 | |
| | | | | A | 4.84 | 5.16 | 5.46 | 5.74 | 5.97 | 6.17 | 6.31 | |
| CH201M6B | CS12K6E-PFV-545 | 2 | 130 | C | 4,724 | 6,044 | 7,466 | 8,965 | 10,516 | 12,092 | 13,668 | |
| | | | | P | 1,177 | 1,327 | 1,476 | 1,618 | 1,749 | 1,863 | 1,955 | |
| | | | | A | 5.26 | 5.76 | 6.27 | 6.79 | 7.28 | 7.73 | 8.13 | |
| | | | | 120 | C | 6,218 | 7,709 | 9,313 | 11,002 | 12,749 | 14,528 | 16,311 |
| | | | | | P | 1,235 | 1,370 | 1,502 | 1,625 | 1,735 | 1,825 | 1,892 |
| | | | | | A | 5.42 | 5.87 | 6.33 | 6.78 | 7.2 | 7.57 | 7.88 |
| | | | | 110 | C | 7,654 | 9,315 | 11,097 | 12,974 | 14,916 | 16,895 | 18,884 |
| | | | | | P | 1,263 | 1,384 | 1,500 | 1,605 | 1,695 | 1,763 | 1,805 |
| | | | | | A | 5.5 | 5.92 | 6.32 | 6.71 | 7.06 | 7.35 | 7.57 |
| | | | 100 | C | 9,084 | 10,909 | 12,867 | 14,928 | 17,062 | 19,239 | 21,431 | |
| | | | | P | 1,268 | 1,376 | 1,477 | 1,565 | 1,636 | 1,683 | 1,701 | |
| | | | | A | 5.52 | 5.9 | 6.25 | 6.58 | 6.86 | 7.07 | 7.2 | |
| CH301M6B | CS18K6E-PFV-545 | 3 | 130 | C | 7,969 | 9,705 | 11,629 | 13,740 | 16,037 | 18,521 | 21,189 | |
| | | | | P | 1,803 | 1,989 | 2,176 | 2,360 | 2,539 | 2,710 | 2,870 | |
| | | | | A | 8.02 | 8.72 | 9.44 | 10.19 | 10.92 | 11.63 | 12.3 | |
| | | | | 120 | C | 10,012 | 12,071 | 14,321 | 16,761 | 19,390 | 22,208 | 25,215 |
| | | | | | P | 1,845 | 2,016 | 2,184 | 2,347 | 2,503 | 2,647 | 2,777 |
| | | | | | A | 8.17 | 8.83 | 9.51 | 10.18 | 10.82 | 11.42 | 11.96 |
| | | | | 110 | C | 12,172 | 14,528 | 17,076 | 19,817 | 22,748 | 25,871 | 29,183 |
| | | | | | P | 1,865 | 2,019 | 2,168 | 2,308 | 2,438 | 2,554 | 2,652 |
| | | | | | A | 8.19 | 8.8 | 9.42 | 10 | 10.54 | 11.02 | 11.41 |
| | | | 100 | C | 14,423 | 17,044 | 19,858 | 22,865 | 26,064 | 29,455 | 33,037 | |
| | | | | P | 1,863 | 1,998 | 2,126 | 2,242 | 2,344 | 2,429 | 2,495 | |
| | | | | A | 8.14 | 8.7 | 9.23 | 9.72 | 10.14 | 10.47 | 10.7 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F



| Modelo | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | |
|--------------------------|------------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | | | | | | | | | |
| | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F | | |
| CH401M6B | CS27K6E-PFV-545 | 4 | 130 | | 13,821 | 16,378 | 19,330 | 22,730 | 26,630 | 31,084 | 36,144 | |
| | | | | P | 2,986 | 3,230 | 3,486 | 3,752 | 4,028 | 4,314 | 4,609 | |
| | | | | A | 15.31 | 16.22 | 17.23 | 18.32 | 19.46 | 20.64 | 21.83 | |
| | | | | 120 | C | 15,763 | 18,593 | 21,830 | 25,528 | 29,744 | 34,531 | 39,946 |
| | | | | | P | 2,965 | 3,190 | 3,423 | 3,663 | 3,910 | 4,162 | 4,420 |
| | | | | | A | 15.24 | 16.09 | 17.01 | 17.99 | 19.01 | 20.03 | 21.06 |
| | | | 110 | C | 17,654 | 20,760 | 24,281 | 28,275 | 32,800 | 37,913 | 43,672 | |
| | | | | P | 2,914 | 3,120 | 3,329 | 3,542 | 3,757 | 3,975 | 4,195 | |
| | | | | A | 15.07 | 15.85 | 16.68 | 17.55 | 18.42 | 19.30 | 20.14 | |
| | | | 100 | C | 19,505 | 22,888 | 26,693 | 30,980 | 35,810 | 41,242 | 47,335 | |
| | | | | P | 2,837 | 3,021 | 3,206 | 3,391 | 3,575 | 3,757 | 3,938 | |
| | | | | A | 14.81 | 15.51 | 16.24 | 16.99 | 17.73 | 18.44 | 19.10 | |
| CH501M6B | CS33K6E-PFV-556 | 5 | 130 | C | 12,821 | 16,062 | 19,792 | 24,079 | 28,990 | 34,593 | 40,956 | |
| | | | | P | 3,231 | 3,605 | 3,974 | 4,346 | 4,726 | 5,120 | 5,535 | |
| | | | | A | 16.05 | 17.51 | 19.01 | 20.55 | 22.17 | 23.86 | 25.66 | |
| | | | | 120 | C | 17,680 | 21,495 | 25,854 | 30,825 | 36,481 | 42,892 | 50,130 |
| | | | | | P | 3,390 | 3,714 | 4,035 | 4,360 | 4,694 | 5,043 | 5,414 |
| | | | | | A | 16.68 | 17.96 | 19.27 | 20.63 | 22.04 | 23.54 | 25.13 |
| | | | 110 | C | 22,803 | 27,210 | 32,215 | 37,890 | 44,310 | 51,549 | 59,681 | |
| | | | | P | 3,479 | 3,760 | 4,039 | 4,323 | 4,617 | 4,927 | 5,260 | |
| | | | | A | 17.02 | 18.14 | 19.28 | 20.46 | 21.70 | 23.02 | 24.42 | |
| | | | 100 | C | 28,057 | 33,072 | 38,739 | 45,134 | 52,335 | 60,419 | 69,463 | |
| | | | | P | 3,502 | 3,746 | 3,988 | 4,236 | 4,496 | 4,774 | 5,075 | |
| | | | | A | 17.09 | 18.07 | 19.06 | 20.10 | 21.18 | 22.34 | 23.58 | |
| R-22 208-230/3/60 | | | | | | | | | | | | |
| CH101M6C | RST70C1E-TA5-201 | 1 | 130 | C | 4,171 | 4,784 | 5,455 | 6,198 | 7,025 | 7,950 | 8,984 | |
| | | | | P | 925 | 972 | 1,017 | 1,060 | 1,102 | 1,142 | 1,182 | |
| | | | | A | 3.43 | 3.56 | 3.69 | 3.83 | 3.96 | 4.10 | 4.24 | |
| | | | | 120 | C | 4,585 | 5,239 | 5,956 | 6,749 | 7,631 | 8,616 | 9,717 |
| | | | | | P | 898 | 939 | 977 | 1,013 | 1,047 | 1,081 | 1,113 |
| | | | | | A | 3.35 | 3.46 | 3.57 | 3.68 | 3.79 | 3.91 | 4.02 |
| | | | 110 | C | 4,965 | 5,664 | 6,430 | 7,276 | 8,215 | 9,263 | 10,432 | |
| | | | | P | 866 | 900 | 932 | 962 | 990 | 1,017 | 1,043 | |
| | | | | A | 3.25 | 3.35 | 3.44 | 3.53 | 3.62 | 3.71 | 3.80 | |
| | | | 100 | C | 5,320 | 6,068 | 6,886 | 7,788 | 8,788 | 9,902 | 11,143 | |
| | | | | P | 829 | 858 | 884 | 908 | 931 | 951 | 971 | |
| | | | | A | 3.14 | 3.22 | 3.30 | 3.37 | 3.44 | 3.51 | 3.58 | |
| CH151M6C | CS10K6E-TF5-545 | 1.5 | 130 | C | 4,045 | 5,182 | 6,389 | 7,664 | 9,007 | 10,417 | 11,894 | |
| | | | | P | 1,035 | 1,160 | 1,281 | 1,395 | 1,500 | 1,596 | 1,679 | |
| | | | | A | 3.08 | 3.38 | 3.68 | 3.97 | 4.25 | 4.50 | 4.72 | |
| | | | | 120 | C | 5,475 | 6,752 | 8,118 | 9,571 | 11,111 | 12,736 | 14,445 |
| | | | | | P | 1,096 | 1,207 | 1,314 | 1,414 | 1,504 | 1,584 | 1,651 |
| | | | | | A | 3.22 | 3.49 | 3.76 | 4.02 | 4.26 | 4.47 | 4.65 |
| | | | 110 | C | 6,871 | 8,292 | 9,820 | 11,456 | 13,197 | 15,044 | 16,994 | |
| | | | | P | 1,132 | 1,231 | 1,324 | 1,409 | 1,486 | 1,551 | 1,603 | |
| | | | | A | 3.30 | 3.55 | 3.79 | 4.02 | 4.22 | 4.39 | 4.53 | |
| | | | 100 | C | 8,238 | 9,804 | 11,498 | 13,321 | 15,269 | 17,343 | 19,542 | |
| | | | | P | 1,144 | 1,230 | 1,311 | 1,383 | 1,445 | 1,496 | 1,534 | |
| | | | | A | 3.34 | 3.56 | 3.77 | 3.96 | 4.12 | 4.26 | 4.36 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|----------|-----------------|-----|-----------|-----|---|--------|--------|--------|--------|--------|--------|--------|
| | | | | | -5 °F | 0 °F | 10 °F | 20 °F | 30 °F | 40 °F | 50 °F | |
| CH201M6C | CS12K6E-TF5-545 | 2 | 130 | C | 5,044 | 6,200 | 7,481 | 8,887 | 10,417 | 12,070 | 13,847 | |
| | | | | P | 1,163 | 1,298 | 1,430 | 1,559 | 1,683 | 1,799 | 1,906 | |
| | | | | A | 3.87 | 4.27 | 4.67 | 5.06 | 5.44 | 5.80 | 6.15 | |
| | | | | 120 | C | 6,521 | 7,863 | 9,336 | 10,942 | 12,680 | 14,548 | 16,547 |
| | | | | | P | 1,219 | 1,340 | 1,458 | 1,571 | 1,676 | 1,773 | 1,859 |
| | | | | | A | 4.03 | 4.39 | 4.74 | 5.09 | 5.42 | 5.73 | 6.01 |
| | | | | 110 | C | 7,986 | 9,511 | 11,176 | 12,979 | 14,921 | 17,001 | 19,219 |
| | | | | | P | 1,251 | 1,359 | 1,462 | 1,559 | 1,647 | 1,724 | 1,789 |
| | | | | | A | 4.11 | 4.43 | 4.75 | 5.05 | 5.32 | 5.57 | 5.79 |
| | | | 100 | C | 9,455 | 11,160 | 13,012 | 15,009 | 17,151 | 19,438 | 21,870 | |
| | | | | P | 1,263 | 1,357 | 1,445 | 1,526 | 1,596 | 1,654 | 1,698 | |
| | | | | A | 4.13 | 4.42 | 4.69 | 4.94 | 5.16 | 5.35 | 5.51 | |
| CH301M6C | CS18K6E-TF5-545 | 3 | 130 | C | 7,845 | 9,543 | 11,439 | 13,525 | 15,798 | 18,250 | 20,876 | |
| | | | | P | 1,746 | 1,926 | 2,106 | 2,285 | 2,458 | 2,623 | 2,778 | |
| | | | | A | 5.49 | 5.97 | 6.47 | 6.98 | 7.48 | 7.97 | 8.42 | |
| | | | | 120 | C | 9,866 | 11,880 | 14,095 | 16,504 | 19,101 | 21,880 | 24,835 |
| | | | | | P | 1,786 | 1,951 | 2,114 | 2,272 | 2,423 | 2,562 | 2,688 |
| | | | | | A | 5.59 | 6.05 | 6.51 | 6.97 | 7.41 | 7.82 | 8.19 |
| | | | | 110 | C | 11,985 | 14,291 | 16,799 | 19,503 | 22,397 | 25,473 | 28,726 |
| | | | | | P | 1,806 | 1,955 | 2,099 | 2,235 | 2,360 | 2,472 | 2,567 |
| | | | | | A | 5.61 | 6.03 | 6.45 | 6.85 | 7.22 | 7.55 | 7.81 |
| | | | 100 | C | - | - | - | - | - | - | - | |
| | | | | P | - | - | - | - | - | - | - | |
| | | | | A | - | - | - | - | - | - | - | |
| CH401M6C | CS27K6E-TF5-545 | 4 | 130 | C | - | - | - | - | - | - | - | |
| | | | | P | - | - | - | - | - | - | - | |
| | | | | A | - | - | - | - | - | - | - | |
| | | | | 120 | C | - | - | - | - | - | - | - |
| | | | | | P | - | - | - | - | - | - | - |
| | | | | | A | - | - | - | - | - | - | - |
| | | | | 110 | C | - | - | - | - | - | - | - |
| | | | | | P | - | - | - | - | - | - | - |
| | | | | | A | - | - | - | - | - | - | - |
| | | | 100 | C | - | - | - | - | - | - | - | |
| | | | | P | - | - | - | - | - | - | - | |
| | | | | A | - | - | - | - | - | - | - | |
| CH501M6C | CS33K6E-TF5-556 | 5 | 130 | C | - | - | - | - | - | - | - | |
| | | | | P | - | - | - | - | - | - | - | |
| | | | | A | - | - | - | - | - | - | - | |
| | | | | 120 | C | - | - | - | - | - | - | - |
| | | | | | P | - | - | - | - | - | - | - |
| | | | | | A | - | - | - | - | - | - | - |
| | | | | 110 | C | - | - | - | - | - | - | - |
| | | | | | P | - | - | - | - | - | - | - |
| | | | | | A | - | - | - | - | - | - | - |
| | | | 100 | C | - | - | - | - | - | - | - | |
| | | | | P | - | - | - | - | - | - | - | |
| | | | | A | - | - | - | - | - | - | - | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|----------|-----------------|-------|-----------|-------|---|-----------------|--------|--------|--------|--------|--------|--------|
| | | | | | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F | |
| | | | | | CH111L6B | CF04K6E-PFV-545 | 1 | 130 | C | 793 | 1,202 | 1,636 |
| P | 615 | 717 | 827 | 943 | | | | | 1,066 | 1,197 | 1,333 | |
| A | 3.40 | 3.88 | 4.33 | 4.77 | | | | | 5.21 | 5.69 | 6.22 | |
| 120 | C | 1,257 | 1,823 | 2,415 | | | | | 3,070 | 3,824 | 4,716 | 5,783 |
| | P | 665 | 769 | 878 | | | | | 991 | 1,108 | 1,230 | 1,356 |
| | A | 3.51 | 4.00 | 4.45 | | | | | 4.87 | 5.28 | 5.72 | 6.19 |
| 110 | C | 1,806 | 2,516 | 3,251 | | | | | 4,052 | 4,960 | 6,016 | 7,261 |
| | P | 695 | 799 | 905 | | | | | 1,012 | 1,121 | 1,232 | 1,344 |
| | A | 3.62 | 4.11 | 4.54 | | | | | 4.93 | 5.30 | 5.68 | 6.08 |
| 100 | C | 2,400 | 3,231 | 4,085 | | | | 5,007 | 6,042 | 7,233 | 8,625 | |
| | P | 713 | 813 | 913 | | | | 1,013 | 1,111 | 1,208 | 1,305 | |
| | A | 3.74 | 4.21 | 4.61 | | | | 4.96 | 5.28 | 5.59 | 5.91 | |
| CH161L6B | CF06K6E-PFV-545 | 1.5 | 130 | C | 2,056 | 2,718 | 3,515 | 4,437 | 5,476 | 6,625 | 7,875 | |
| | | | | P | 1,027 | 1,167 | 1,329 | 1,507 | 1,693 | 1,882 | 2,067 | |
| | | | | A | 5.00 | 5.57 | 6.24 | 6.99 | 7.78 | 8.60 | 9.40 | |
| | | | | 120 | C | 2,747 | 3,591 | 4,578 | 5,698 | 6,942 | 8,300 | 9,763 |
| | | | | | P | 1,082 | 1,226 | 1,387 | 1,561 | 1,739 | 1,916 | 2,085 |
| | | | | | A | 5.22 | 5.81 | 6.48 | 7.22 | 7.98 | 8.74 | 9.48 |
| | | | | 110 | C | 3,483 | 4,493 | 5,649 | 6,941 | 8,358 | 9,892 | 11,531 |
| | | | | | P | 1,127 | 1,271 | 1,428 | 1,593 | 1,759 | 1,920 | 2,070 |
| | | | | | A | 5.40 | 5.99 | 6.65 | 7.35 | 8.06 | 8.76 | 9.41 |
| | | | 100 | C | 4,272 | 5,424 | 6,723 | 8,157 | 9,716 | 11,389 | 13,165 | |
| | | | | P | 1,165 | 1,304 | 1,452 | 1,605 | 1,755 | 1,896 | 2,021 | |
| | | | | A | 5.55 | 6.13 | 6.75 | 7.40 | 8.04 | 8.65 | 9.19 | |
| CH211L6B | CF09K6E-PFV-545 | 2 | 130 | C | 3,129 | 4,107 | 5,269 | 6,605 | 8,108 | 9,771 | 11,584 | |
| | | | | P | 1,499 | 1,704 | 1,930 | 2,171 | 2,422 | 2,677 | 2,930 | |
| | | | | A | 7.17 | 7.99 | 8.91 | 9.92 | 10.98 | 12.06 | 13.16 | |
| | | | | 120 | C | 4,168 | 5,373 | 6,779 | 8,374 | 10,151 | 12,101 | 14,214 |
| | | | | | P | 1,586 | 1,787 | 2,004 | 2,234 | 2,470 | 2,705 | 2,936 |
| | | | | | A | 7.53 | 8.33 | 9.23 | 10.19 | 11.18 | 12.19 | 13.19 |
| | | | | 110 | C | 5,201 | 6,624 | 8,258 | 10,093 | 12,120 | 14,327 | 16,706 |
| | | | | | P | 1,643 | 1,837 | 2,046 | 2,262 | 2,481 | 2,696 | 2,902 |
| | | | | | A | 7.76 | 8.54 | 9.40 | 10.31 | 11.24 | 12.16 | 13.06 |
| | | | 100 | C | 6,240 | 7,871 | 9,719 | 11,776 | 14,029 | 16,469 | 19,085 | |
| | | | | P | 1,676 | 1,864 | 2,062 | 2,264 | 2,464 | 2,657 | 2,838 | |
| | | | | A | 7.89 | 8.65 | 9.47 | 10.32 | 11.17 | 12.00 | 12.79 | |
| CH311L6B | CF12K6E-PFV-545 | 3 | 130 | C | 4,390 | 5,836 | 7,343 | 8,938 | 10,647 | 12,496 | 14,512 | |
| | | | | P | 1,688 | 2,107 | 2,489 | 2,841 | 3,169 | 3,482 | 3,787 | |
| | | | | A | 11.21 | 12.20 | 13.30 | 14.48 | 15.72 | 17.03 | 18.36 | |
| | | | | 120 | C | 5,649 | 7,373 | 9,173 | 11,079 | 13,120 | 15,328 | 17,730 |
| | | | | | P | 1,887 | 2,276 | 2,628 | 2,949 | 3,247 | 3,529 | 3,803 |
| | | | | | A | 11.82 | 12.77 | 13.80 | 14.90 | 16.05 | 17.24 | 18.44 |
| | | | | 110 | C | 6,987 | 8,949 | 11,002 | 13,178 | 15,511 | 18,033 | 20,777 |
| | | | | | P | 2,028 | 2,387 | 2,709 | 2,999 | 3,267 | 3,518 | 3,761 |
| | | | | | A | 12.19 | 13.09 | 14.05 | 15.07 | 16.12 | 17.18 | 18.24 |
| | | | 100 | C | 8,379 | 10,536 | 12,798 | 15,202 | 17,782 | 20,574 | 23,613 | |
| | | | | P | 2,117 | 2,446 | 2,736 | 2,997 | 3,234 | 3,455 | 3,667 | |
| | | | | A | 12.37 | 13.22 | 14.11 | 15.04 | 15.98 | 16.92 | 17.84 | |

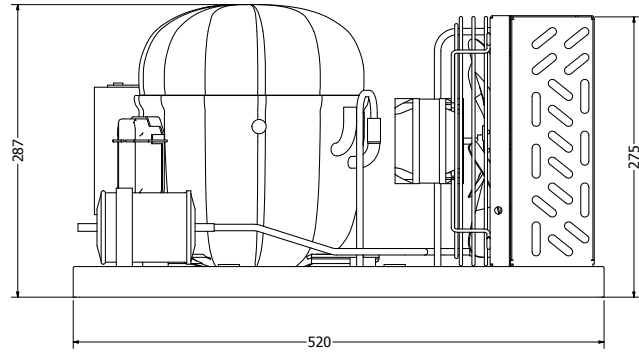
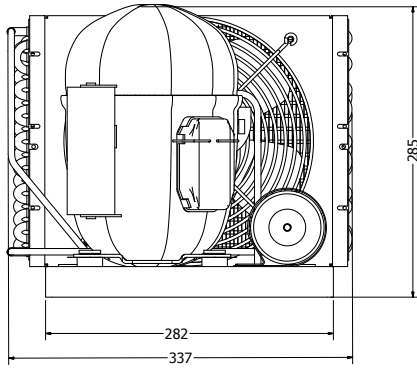
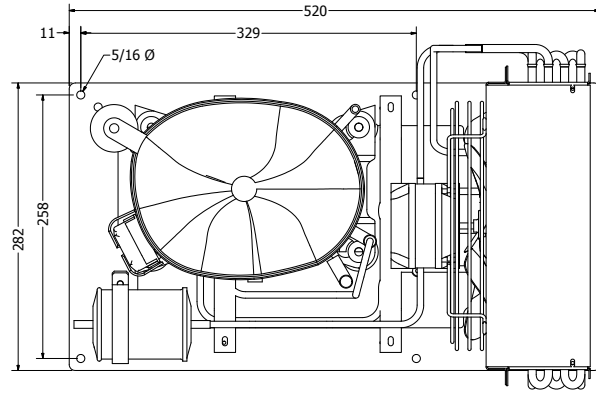
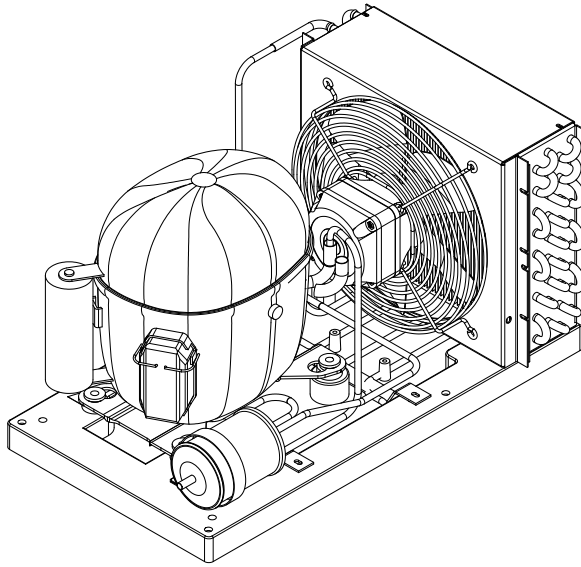
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

| Modelo | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | |
|----------|-----------------|-----|-----------|---|---|--------|--------|--------|--------|--------|--------|
| | | | | | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F |
| CH111L6C | CF04K6E-TF5-545 | 1 | 130 | C | 926 | 1,251 | 1,648 | 2,132 | 2,715 | 3,410 | 4,231 |
| | | | | P | 565 | 663 | 768 | 878 | 995 | 1,118 | 1,247 |
| | | | | A | 3.55 | 3.63 | 3.75 | 3.92 | 4.12 | 4.36 | 4.64 |
| | | | 120 | C | 1,434 | 1,887 | 2,421 | 3,050 | 3,789 | 4,653 | 5,656 |
| | | | | P | 618 | 715 | 817 | 922 | 1,032 | 1,146 | 1,265 |
| | | | | A | 3.50 | 3.62 | 3.77 | 3.94 | 4.15 | 4.38 | 4.63 |
| | | | 110 | C | 1,922 | 2,494 | 3,152 | 3,911 | 4,789 | 5,801 | 6,965 |
| | | | | P | 648 | 743 | 840 | 939 | 1,040 | 1,143 | 1,249 |
| | | | | A | 3.48 | 3.62 | 3.78 | 3.96 | 4.16 | 4.37 | 4.59 |
| | | | 100 | C | 2,384 | 3,058 | 3,821 | 4,691 | 5,686 | 6,822 | 8,119 |
| | | | | P | 663 | 754 | 844 | 935 | 1,025 | 1,116 | 1,207 |
| | | | | A | 3.47 | 3.63 | 3.80 | 3.97 | 4.15 | 4.33 | 4.51 |
| CH161L6C | CF06K6E-TF5-545 | 1.5 | 130 | C | 1,900 | 2,517 | 3,262 | 4,131 | 5,121 | 6,227 | 7,447 |
| | | | | P | 914 | 1,054 | 1,213 | 1,388 | 1,572 | 1,760 | 1,946 |
| | | | | A | 3.95 | 4.18 | 4.47 | 4.82 | 5.19 | 5.60 | 6.01 |
| | | | 120 | C | 2,596 | 3,377 | 4,300 | 5,361 | 6,556 | 7,881 | 9,331 |
| | | | | P | 977 | 1,120 | 1,280 | 1,451 | 1,628 | 1,807 | 1,981 |
| | | | | A | 4.05 | 4.30 | 4.60 | 4.94 | 5.31 | 5.70 | 6.09 |
| | | | 110 | C | 3,351 | 4,278 | 5,360 | 6,590 | 7,966 | 9,481 | 11,132 |
| | | | | P | 1,032 | 1,174 | 1,330 | 1,494 | 1,662 | 1,827 | 1,985 |
| | | | | A | 4.15 | 4.40 | 4.70 | 5.03 | 5.38 | 5.74 | 6.10 |
| | | | 100 | C | 4,163 | 5,217 | 6,433 | 7,808 | 9,336 | 11,012 | 12,831 |
| | | | | P | 1,080 | 1,218 | 1,366 | 1,520 | 1,674 | 1,822 | 1,960 |
| | | | | A | 4.23 | 4.48 | 4.77 | 5.08 | 5.40 | 5.73 | 6.04 |
| CH211L6C | CF09K6E-TF5-545 | 2 | 130 | C | 3,089 | 4,091 | 5,232 | 6,519 | 7,959 | 9,562 | 11,335 |
| | | | | P | 1,338 | 1,569 | 1,812 | 2,062 | 2,317 | 2,575 | 2,833 |
| | | | | A | 5.64 | 6.04 | 6.50 | 7.00 | 7.54 | 8.11 | 8.69 |
| | | | 120 | C | 4,198 | 5,399 | 6,752 | 8,267 | 9,952 | 11,816 | 13,869 |
| | | | | P | 1,443 | 1,665 | 1,894 | 2,129 | 2,366 | 2,602 | 2,836 |
| | | | | A | 5.82 | 6.21 | 6.66 | 7.14 | 7.64 | 8.16 | 8.69 |
| | | | 110 | C | 5,358 | 6,745 | 8,295 | 10,018 | 11,923 | 14,022 | 16,323 |
| | | | | P | 1,524 | 1,735 | 1,951 | 2,169 | 2,386 | 2,600 | 2,808 |
| | | | | A | 5.95 | 6.34 | 6.76 | 7.21 | 7.68 | 8.15 | 8.62 |
| | | | 100 | C | 6,546 | 8,108 | 9,841 | 11,756 | 13,863 | 16,173 | 18,696 |
| | | | | P | 1,582 | 1,782 | 1,983 | 2,183 | 2,380 | 2,570 | 2,752 |
| | | | | A | 6.05 | 6.42 | 6.82 | 7.24 | 7.66 | 8.08 | 8.49 |
| CH311L6C | CF12K6E-TF5-545 | 3 | 130 | C | 4,271 | 5,665 | 7,135 | 8,713 | 10,428 | 12,312 | 14,396 |
| | | | | P | 1,765 | 2,102 | 2,429 | 2,748 | 3,061 | 3,371 | 3,678 |
| | | | | A | 7.64 | 8.25 | 8.87 | 9.51 | 10.16 | 10.83 | 11.52 |
| | | | 120 | C | 5,700 | 7,327 | 9,049 | 10,902 | 12,919 | 15,135 | 17,585 |
| | | | | P | 1,898 | 2,212 | 2,517 | 2,815 | 3,107 | 3,396 | 3,684 |
| | | | | A | 7.88 | 8.45 | 9.03 | 9.63 | 10.24 | 10.87 | 11.52 |
| | | | 110 | C | 7,224 | 9,051 | 10,993 | 13,088 | 15,372 | 17,885 | 20,664 |
| | | | | P | 2,009 | 2,299 | 2,580 | 2,854 | 3,124 | 3,391 | 3,658 |
| | | | | A | 8.08 | 8.61 | 9.15 | 9.70 | 10.26 | 10.85 | 11.45 |
| | | | 100 | C | 8,775 | 10,773 | 12,904 | 15,209 | 17,729 | 20,506 | 23,580 |
| | | | | P | 2,091 | 2,354 | 2,610 | 2,859 | 3,105 | 3,348 | 3,592 |
| | | | | A | 8.22 | 8.70 | 9.19 | 9.70 | 10.21 | 10.75 | 11.30 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

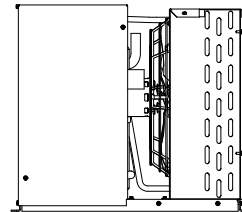
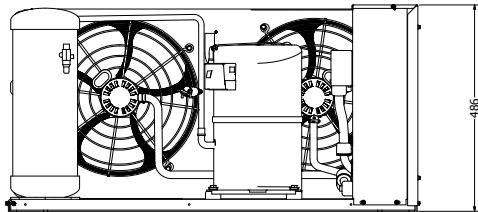
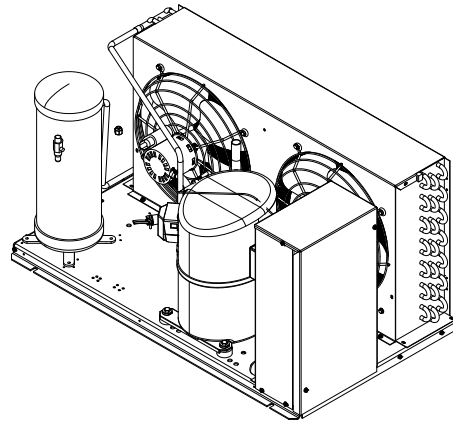
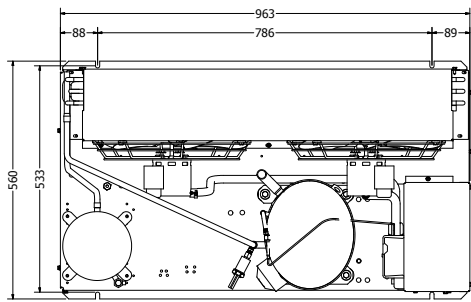


DIMENSIONES: MM

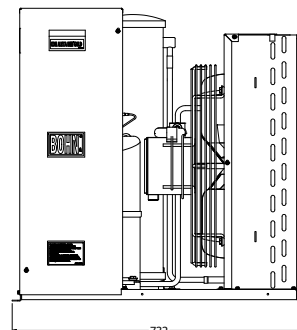
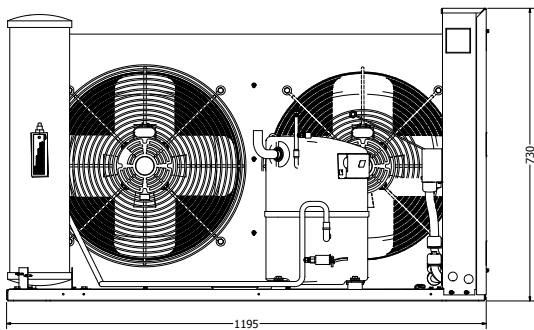
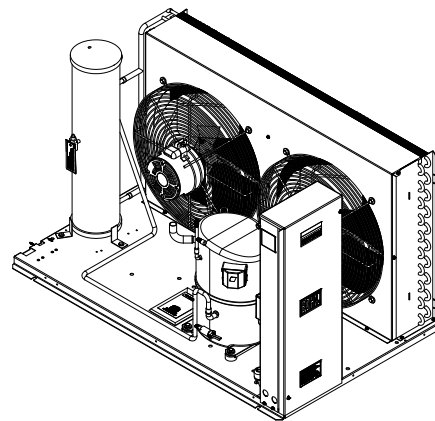
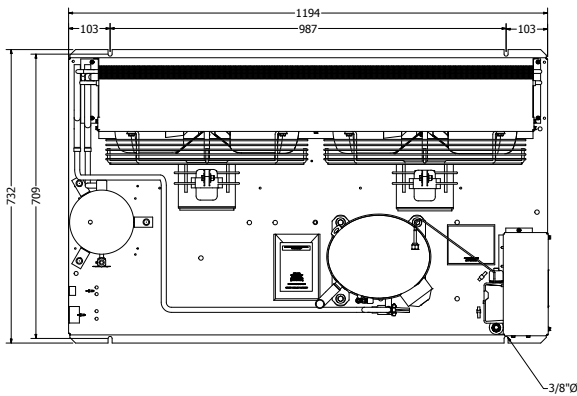
MODELO CH
UNIDADES CONDENSADORAS

DIAGRAMA DE FLUJO CH FRACCIONARIAS





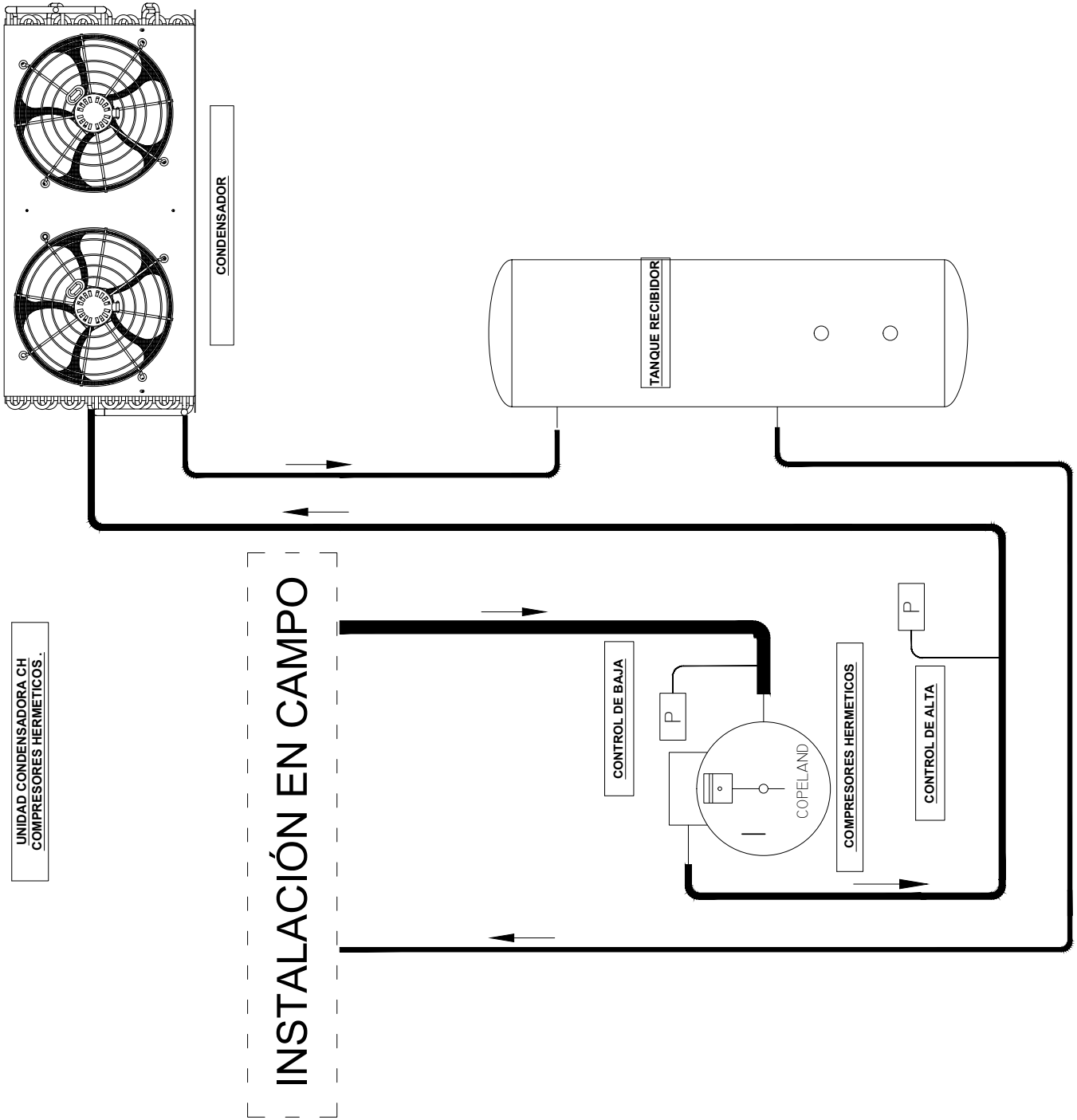
4 a 6 HP



DIMENSIONES: MM

MODELO CH
UNIDADES CONDENSADORAS

DIAGRAMA DE FLUJO CH



CZ

Unidad condensadora Bohn
Hecho en México
CZ: Compresor Scroll

01001

Potencia nominal

0101: 1 HP
0151: 1.5 HP
0201: 2 HP
0301: 3 HP
0401: 4 HP
0501: 5 HP

Rango de Aplicación
M: Temp. Extendida

M

6

Refrigerante

6: R-404A/507

*El compresor es compatible
también con R22

Voltaje

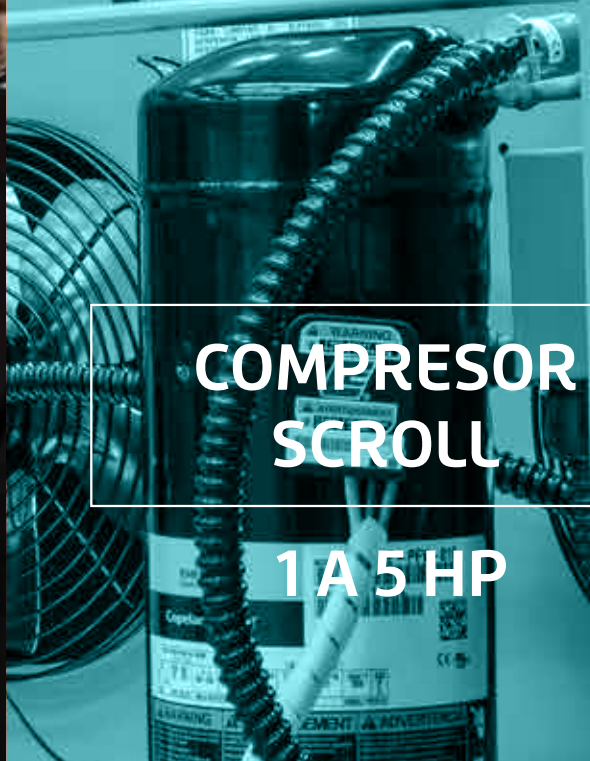
B: 230/1/60

C: 208-230/3/60

C



UNIDAD CONDENSADORA



COMPRESOR SCROLL

1 A 5 HP

- Media y Baja temperatura.
- Compresor Scroll 1 a 5 HP.
- Recubrimiento Bohn Gold en su condensador como estándar.
- Serpentin del condensador tipo cross hatch para mayor capacidad calorífica
- Sin gabinete.
- 2 tamaños de gabinete (1-3HP y 4-5HP).





CZ UNIDADES CONDENSADORAS

R-22 y R-404A/507



Motor y ventilador



Compresor 1-5 HP



Resistencia



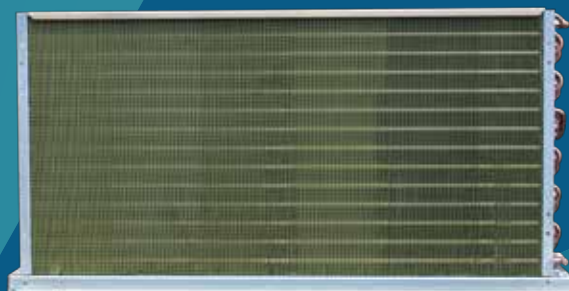
Tablilla de conexiones



Control de baja presión



Control de alta presión



DATOS ELÉCTRICOS

| Modelo Unidad | H.P. | Compresor | FLA | MCA | MOPD | Voltaje | Compresor | | Motor Ventilador | | |
|---------------------------------|-------|-------------|------|------|------|--------------|-----------|------|------------------|----------|--------------------|
| | | | | | | | RLA | LRA | HP | Cantidad | Consumo Motor A |
| Temperatura Media 1-5 HP | | | | | | | | | | | |
| CZ101M6B | 1 | ZS09KAE-PFV | 10.0 | 12.3 | 16.0 | 208-230/1/60 | 9 | 40.3 | 1/20HP | 2 | 0.5 |
| CZ101M6C | 1 | ZS09KAE-TF5 | 8.2 | 10.0 | 16.0 | 208-230/3/60 | 7.2 | 55.4 | 1/20HP | 2 | 0.5 |
| CZ151M6B | 1 1/2 | ZS11KAE-PFV | 12.3 | 15.1 | 16.0 | 208-230/1/60 | 11.3 | 55 | 1/15HP | 2 | 0.5 |
| CZ151M6C | 1 1/2 | ZS11KAE-TF5 | 10.3 | 12.6 | 16.0 | 208-230/3/60 | 9.3 | 58 | 1/15HP | 2 | 0.5 |
| CZ201M6B | 2 | ZS15KAE-PFV | 15.1 | 18.6 | 16.0 | 208-230/1/60 | 14.1 | 68 | 1/15HP | 2 | 0.5 |
| CZ201M6C | 2 | ZS15KAE-TF5 | 10.6 | 13.0 | 16.0 | 208-230/3/60 | 9.6 | 58 | 1/15HP | 2 | 0.5 |
| CZ301M6B | 3 | ZS21KAE-PFV | 21.8 | 27.0 | 32.0 | 208-230/1/60 | 20.8 | 112 | 1/15HP | 2 | 0.5 |
| CZ301M6C | 3 | ZS21KAE-TF5 | 14.7 | 18.1 | 25.0 | 208-230/3/60 | 13.7 | 93 | 1/15HP | 2 | 0.5 |
| CZ401M6B | 4 | ZS29KAE-PFV | 28.8 | 34.7 | 40.0 | 208-230/1/60 | 23.4 | 137 | 1/3HP | 2 | 2.7 |
| CZ401M6C | 4 | ZS29KAE-TF5 | 23.8 | 28.4 | 32.0 | 208-230/3/60 | 18.4 | 114 | 1/3HP | 2 | 2.7 |
| CZ501M6B | 5 | ZS38K4E-PFV | 33.6 | 40.7 | 50.0 | 208-230/1/60 | 28.2 | 169 | 1/3HP | 2 | 2.7 |
| CZ501M6C | 5 | ZS38K4E-TF5 | 24.6 | 29.4 | 40.0 | 208-230/3/60 | 19.2 | 123 | 1/3HP | 2 | 2.7 |
| Temperatura Baja 2-3 HP | | | | | | | | | | | |
| CZ0211L6B | 2 | ZF06K4E-PFV | 13.2 | 16.3 | 20.0 | 208-230/1/60 | 12.2 | 61 | 1/15HP | 2 | 0.5 |
| CZ0211L6C | 2 | ZF06K4E-TF5 | 9.3 | 11.4 | 16.0 | 208-230/3/60 | 8.3 | 55 | 1/15HP | 2 | 0.5 |
| CZ0311L6B | 3 | ZF09K4E-PFV | 13.8 | 17.0 | 20.0 | 208-230/1/60 | 12.8 | 88 | 1/15HP | 2 | 0.5 |
| CZ0311L6C | 3 | ZF09K4E-TF5 | 9.7 | 11.9 | 16.0 | 208-230/3/60 | 8.7 | 77 | 1/15HP | 2 | 0.5 |

ESPECIFICACIONES

| Modelo Unidad | Desplazamiento Vol. | Flujo Másico CFM | Conexiones (DI) pulg | | Recibidor Cap. al 90% | | Dimensiones L x A x H | | Peso | |
|---------------------------------|----------------------|------------------|----------------------|---------|-----------------------|-------|-----------------------|--------------------|------|-----|
| | in ³ /rev | | Succion | Liquido | Lbs | Kgs | mm | Pulg | Kg | Lbs |
| Temperatura Media 1-5 HP | | | | | | | | | | |
| CZ101M6B | 1.31 | 2.65 | 5/8" | 3/8" | 6.25 | 2.83 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 67 | 148 |
| CZ101M6C | 1.31 | 2.65 | 5/8" | 3/8" | 6.25 | 2.83 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 67 | 148 |
| CZ151M6B | 1.54 | 3.12 | 5/8" | 3/8" | 11.00 | 4.99 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 65 | 143 |
| CZ151M6C | 1.54 | 3.12 | 5/8" | 3/8" | 11.00 | 4.99 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 65 | 143 |
| CZ201M6B | 2.08 | 4.21 | 7/8" | 3/8" | 11.00 | 4.99 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CZ201M6C | 2.08 | 4.21 | 7/8" | 3/8" | 11.00 | 4.99 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CZ301M6B | 3.11 | 6.30 | 7/8" | 1/2" | 15.51 | 7.03 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CZ301M6C | 3.11 | 6.30 | 7/8" | 1/2" | 15.51 | 7.03 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CZ401M6B | 3.87 | 7.83 | 7/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 106 | 234 |
| CZ401M6C | 3.87 | 7.83 | 7/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 106 | 234 |
| CZ501M6B | 5.04 | 10.21 | 1-1/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 114 | 250 |
| CZ501M6C | 5.04 | 10.21 | 1-1/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 114 | 250 |
| Temperatura Baja 2-3 HP | | | | | | | | | | |
| CZ0211L6B | 2.08 | 4.21 | 7/8" | 3/8" | 95 | 208 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CZ0211L6C | 2.08 | 4.21 | 7/8" | 3/8" | 95 | 208 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CZ0311L6B | 2.82 | 5.71 | 7/8" | 3/8" | 102 | 224 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |
| CZ0311L6C | 2.82 | 5.71 | 7/8" | 3/8" | 102 | 224 | 964 x 560 x 486 | 38 x 22.1 x 19.1 | 66 | 146 |

| Modelo Unidad | Com- presor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| CZ101M6B | ZS09KAE-PFV | 1 | 130 | C | 5,102.2 | 5,689.8 | 6,341.1 | 7,062.3 | 7,859.6 | 8,739.1 | 9,707.1 | 10,769.6 | 11,932.9 | 13,203.1 |
| | | | | P | 1,501.9 | 1,536.9 | 1,567.3 | 1,591.9 | 1,609.8 | 1,620.1 | 1,621.6 | 1,613.4 | 1,594.6 | 1,564.0 |
| | | | | A | 6.6 | 6.7 | 6.8 | 7.0 | 7.1 | 7.1 | 7.2 | 7.2 | 7.1 | 7.0 |
| | | | 120 | C | 5,789.6 | 6,460.9 | 7,202.7 | 8,021.1 | 8,922.3 | 9,912.5 | 10,997.8 | 12,184.3 | 13,478.4 | 14,886.1 |
| | | | | P | 1,355.7 | 1,388.9 | 1,417.8 | 1,441.5 | 1,458.9 | 1,469.2 | 1,471.2 | 1,463.9 | 1,446.4 | 1,417.6 |
| | | | | A | 5.9 | 6.1 | 6.2 | 6.3 | 6.4 | 6.5 | 6.5 | 6.5 | 6.5 | 6.4 |
| | | | 110 | C | 6,412.6 | 7,166.2 | 7,996.9 | 8,911.0 | 9,914.6 | 11,013.9 | 12,215.0 | 13,524.2 | 14,947.6 | 16,491.3 |
| | | | | P | 1,211.4 | 1,241.9 | 1,268.6 | 1,290.6 | 1,306.8 | 1,316.3 | 1,317.9 | 1,310.8 | 1,293.9 | 1,266.1 |
| | | | | A | 5.3 | 5.4 | 5.6 | 5.7 | 5.8 | 5.8 | 5.9 | 5.9 | 5.8 | 5.7 |
| | | | 100 | C | 6,998.8 | 7,833.1 | 8,751.3 | 9,759.6 | 10,864.1 | 12,071.0 | 13,386.5 | 14,816.8 | 16,367.9 | 18,046.2 |
| | | | | P | 1,078.1 | 1,105.2 | 1,129.0 | 1,148.5 | 1,162.7 | 1,170.6 | 1,171.1 | 1,163.3 | 1,146.2 | 1,118.7 |
| | | | | A | 4.7 | 4.9 | 5.0 | 5.1 | 5.2 | 5.2 | 5.2 | 5.2 | 5.2 | 5.1 |
| CZ151M6B | ZS11KAE-PFV | 1.5 | 130 | C | 5,983.0 | 6,672.1 | 7,435.9 | 8,281.7 | 9,216.8 | 10,248.4 | 11,383.7 | 12,630.0 | 13,994.5 | 15,484.4 |
| | | | | P | 1,712.4 | 1,752.1 | 1,786.6 | 1,814.7 | 1,835.3 | 1,847.3 | 1,849.5 | 1,840.8 | 1,820.1 | 1,786.2 |
| | | | | A | 7.5 | 7.7 | 7.8 | 8.0 | 8.1 | 8.2 | 8.2 | 8.2 | 8.2 | 8.0 |
| | | | 120 | C | 6,789.3 | 7,576.6 | 8,446.5 | 9,406.2 | 10,463.2 | 11,624.4 | 12,897.3 | 14,289.1 | 15,806.9 | 17,458.1 |
| | | | | P | 1,545.6 | 1,583.3 | 1,616.2 | 1,643.3 | 1,663.3 | 1,675.2 | 1,677.9 | 1,670.2 | 1,650.9 | 1,619.0 |
| | | | | A | 6.8 | 7.0 | 7.1 | 7.2 | 7.4 | 7.4 | 7.5 | 7.5 | 7.4 | 7.3 |
| | | | 110 | C | 7,520.0 | 8,403.7 | 9,377.9 | 10,449.8 | 11,626.8 | 12,916.0 | 14,324.7 | 15,860.1 | 17,529.5 | 19,340.2 |
| | | | | P | 1,381.0 | 1,415.7 | 1,446.2 | 1,471.3 | 1,489.9 | 1,500.9 | 1,503.1 | 1,495.4 | 1,476.7 | 1,445.8 |
| | | | | A | 6.1 | 6.2 | 6.4 | 6.5 | 6.6 | 6.7 | 6.7 | 6.7 | 6.7 | 6.6 |
| | | | 100 | C | 8,207.5 | 9,185.8 | 10,262.6 | 11,444.9 | 12,740.2 | 14,155.6 | 15,698.3 | 17,375.7 | 19,194.9 | 21,163.2 |
| | | | | P | 1,229.2 | 1,260.1 | 1,287.2 | 1,309.5 | 1,325.7 | 1,334.8 | 1,335.7 | 1,327.1 | 1,308.0 | 1,277.3 |
| | | | | A | 5.4 | 5.6 | 5.7 | 5.8 | 5.9 | 6.0 | 6.0 | 6.0 | 5.9 | 5.8 |
| CZ201M6B | ZS15KAE-PFV | 2 | 130 | C | 8,447.4 | 9,420.3 | 10,498.7 | 11,692.8 | 13,013.0 | 14,469.3 | 16,072.1 | 17,831.4 | 19,757.7 | 21,861.0 |
| | | | | P | 2,315.5 | 2,369.2 | 2,415.8 | 2,453.7 | 2,481.6 | 2,497.7 | 2,500.6 | 2,488.8 | 2,460.7 | 2,414.8 |
| | | | | A | 10.1 | 10.4 | 10.6 | 10.7 | 10.9 | 11.0 | 11.0 | 11.0 | 11.0 | 10.8 |
| | | | 120 | C | 9,585.8 | 10,697.3 | 11,925.5 | 13,280.6 | 14,772.8 | 16,412.3 | 18,209.3 | 20,174.1 | 22,316.8 | 24,647.7 |
| | | | | P | 2,089.8 | 2,140.8 | 2,185.3 | 2,221.8 | 2,248.9 | 2,264.9 | 2,268.5 | 2,257.9 | 2,231.8 | 2,188.6 |
| | | | | A | 9.1 | 9.4 | 9.6 | 9.8 | 9.9 | 10.0 | 10.1 | 10.1 | 10.0 | 9.8 |
| | | | 110 | C | 10,617.7 | 11,865.4 | 13,240.9 | 14,754.4 | 16,416.1 | 18,236.2 | 20,225.0 | 22,392.6 | 24,749.4 | 27,305.4 |
| | | | | P | 1,867.0 | 1,913.9 | 1,955.1 | 1,989.0 | 2,014.1 | 2,028.8 | 2,031.7 | 2,021.3 | 1,995.9 | 1,954.1 |
| | | | | A | 8.2 | 8.4 | 8.6 | 8.8 | 8.9 | 9.0 | 9.1 | 9.0 | 9.0 | 8.8 |
| | | | 100 | C | 11,588.6 | 12,970.0 | 14,490.3 | 16,159.7 | 17,988.4 | 19,986.6 | 22,164.7 | 24,532.7 | 27,100.9 | 29,879.5 |
| | | | | P | 1,661.4 | 1,703.1 | 1,739.7 | 1,769.7 | 1,791.6 | 1,803.8 | 1,804.9 | 1,793.3 | 1,767.4 | 1,725.8 |
| | | | | A | 7.3 | 7.5 | 7.7 | 7.9 | 8.0 | 8.1 | 8.1 | 8.1 | 8.0 | 7.8 |
| CZ301M6B | ZS21KAE-PFV | 3 | 130 | C | 12,674.2 | 14,133.8 | 15,751.8 | 17,543.4 | 19,524.0 | 21,709.0 | 24,113.7 | 26,753.4 | 29,643.5 | 32,799.3 |
| | | | | P | 3,394.2 | 3,473.1 | 3,541.6 | 3,597.4 | 3,638.4 | 3,662.3 | 3,666.7 | 3,649.6 | 3,608.5 | 3,541.3 |
| | | | | A | 15.9 | 16.3 | 16.6 | 16.9 | 17.1 | 17.3 | 17.3 | 17.3 | 17.2 | 17.0 |
| | | | 120 | C | 14,382.0 | 16,049.6 | 17,892.3 | 19,925.3 | 22,164.0 | 24,623.8 | 27,320.0 | 30,267.9 | 33,482.8 | 36,980.2 |
| | | | | P | 3,063.5 | 3,138.4 | 3,203.8 | 3,257.6 | 3,297.5 | 3,321.3 | 3,326.6 | 3,311.3 | 3,273.1 | 3,209.6 |
| | | | | A | 14.4 | 14.7 | 15.0 | 15.3 | 15.6 | 15.7 | 15.8 | 15.8 | 15.7 | 15.5 |
| | | | 110 | C | 15,929.6 | 17,801.5 | 19,865.1 | 22,135.7 | 24,628.8 | 27,359.6 | 30,343.5 | 33,595.9 | 37,132.0 | 40,967.2 |
| | | | | P | 2,737.2 | 2,806.1 | 2,866.7 | 2,916.6 | 2,953.6 | 2,975.4 | 2,979.8 | 2,964.5 | 2,927.3 | 2,865.8 |
| | | | | A | 12.9 | 13.2 | 13.5 | 13.8 | 14.0 | 14.2 | 14.2 | 14.2 | 14.1 | 13.9 |
| | | | 100 | C | 17,385.7 | 19,458.1 | 21,738.9 | 24,243.5 | 26,987.2 | 29,985.3 | 33,253.2 | 36,806.3 | 40,659.7 | 44,829.0 |
| | | | | P | 2,436.1 | 2,497.4 | 2,551.2 | 2,595.4 | 2,627.7 | 2,645.7 | 2,647.3 | 2,630.2 | 2,592.1 | 2,530.8 |
| | | | | A | 11.5 | 11.8 | 12.1 | 12.3 | 12.5 | 12.7 | 12.7 | 12.7 | 12.5 | 12.3 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

| Modelo Unidad | Com-presor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| CZ401M6B | ZS29KAE-PFV | 4 | 130 | C | 15,873.1 | 17,701.1 | 19,727.4 | 21,971.2 | 24,451.7 | 27,188.2 | 30,199.8 | 33,505.8 | 37,125.3 | 41,077.6 |
| | | | | P | 4,177.2 | 4,274.2 | 4,358.5 | 4,427.2 | 4,477.7 | 4,507.0 | 4,512.5 | 4,491.4 | 4,440.9 | 4,358.1 |
| | | | | A | 18.9 | 19.3 | 19.7 | 20.0 | 20.3 | 20.5 | 20.6 | 20.6 | 20.4 | 20.1 |
| | | | 120 | C | 18,012.0 | 20,100.5 | 22,408.2 | 24,954.3 | 27,758.1 | 30,838.7 | 34,215.4 | 37,907.3 | 41,933.7 | 46,313.8 |
| | | | | P | 3,770.2 | 3,862.3 | 3,942.8 | 4,009.0 | 4,058.1 | 4,087.4 | 4,093.9 | 4,075.1 | 4,028.0 | 3,950.0 |
| | | | | A | 17.0 | 17.5 | 17.8 | 18.2 | 18.4 | 18.6 | 18.7 | 18.7 | 18.6 | 18.3 |
| | | 110 | C | 19,950.1 | 22,294.4 | 24,878.9 | 27,722.7 | 30,845.0 | 34,265.0 | 38,002.1 | 42,075.3 | 46,503.9 | 51,307.0 | |
| | | | P | 3,368.5 | 3,453.4 | 3,528.0 | 3,589.4 | 3,634.9 | 3,661.8 | 3,667.2 | 3,648.3 | 3,602.5 | 3,526.9 | |
| | | | A | 15.3 | 15.7 | 16.0 | 16.4 | 16.6 | 16.8 | 16.9 | 16.9 | 16.7 | 16.5 | |
| | | 100 | C | 21,773.7 | 24,369.2 | 27,225.7 | 30,362.4 | 33,798.6 | 37,553.4 | 41,646.1 | 46,095.9 | 50,922.0 | 56,143.6 | |
| | | | P | 2,998.0 | 3,073.4 | 3,139.7 | 3,194.1 | 3,233.8 | 3,256.0 | 3,258.0 | 3,236.9 | 3,190.0 | 3,114.6 | |
| | | | A | 13.7 | 14.0 | 14.4 | 14.6 | 14.9 | 15.0 | 15.1 | 15.0 | 14.9 | 14.6 | |
| CZ501M6B | ZS38K4E-PFV | 5 | 130 | C | 21,541.4 | 23,897.6 | 26,474.2 | 29,288.4 | 32,357.3 | 35,698.0 | 39,327.6 | 43,263.3 | 47,522.1 | 52,121.3 |
| | | | | P | 5,422.9 | 5,563.2 | 5,707.5 | 5,857.0 | 6,013.2 | 6,177.2 | 6,350.5 | 6,534.2 | 6,729.8 | 6,938.6 |
| | | | | A | 24.5 | 25.0 | 25.6 | 26.2 | 26.8 | 27.4 | 28.1 | 28.8 | 29.6 | 30.4 |
| | | | 120 | C | 24,248.4 | 26,905.9 | 29,804.0 | 32,959.9 | 36,390.7 | 40,113.5 | 44,145.4 | 48,503.5 | 53,205.0 | 58,266.9 |
| | | | | P | 4,895.3 | 5,028.8 | 5,169.2 | 5,317.8 | 5,476.0 | 5,645.1 | 5,826.4 | 6,021.1 | 6,230.7 | 6,456.3 |
| | | | | A | 22.6 | 23.1 | 23.6 | 24.2 | 24.8 | 25.4 | 26.1 | 26.9 | 27.7 | 28.6 |
| | | 110 | C | 26,814.9 | 29,765.5 | 32,976.9 | 36,466.3 | 40,250.7 | 44,347.4 | 48,773.3 | 53,545.7 | 58,681.7 | 64,198.2 | |
| | | | P | 4,429.4 | 4,560.6 | 4,701.7 | 4,854.1 | 5,018.9 | 5,197.6 | 5,391.4 | 5,601.7 | 5,829.7 | 6,076.9 | |
| | | | A | 20.9 | 21.4 | 21.9 | 22.5 | 23.1 | 23.7 | 24.5 | 25.3 | 26.2 | 27.1 | |
| | | 100 | C | 29,250.7 | 32,486.2 | 36,002.7 | 39,817.3 | 43,947.2 | 48,409.5 | 53,221.3 | 58,399.7 | 63,961.9 | 69,924.9 | |
| | | | P | 4,024.4 | 4,157.9 | 4,304.3 | 4,464.9 | 4,641.0 | 4,833.9 | 5,044.8 | 5,275.2 | 5,526.3 | 5,799.5 | |
| | | | A | 19.5 | 20.0 | 20.5 | 21.1 | 21.7 | 22.4 | 23.2 | 24.0 | 25.0 | 26.0 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE
AMPS.

| Modelo Unidad | Com- presor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|------------------|----------------|-----|-----------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| CZ101M6C | ZS09KAE-TFS | 1 | 130 | C | 5,751.2 | 6,453.7 | 7,162.6 | 7,887.8 | 8,639.3 | 9,426.9 | 10,260.7 | 11,150.5 | 12,106.3 | 13,138.0 |
| | | | | P | 1,506.4 | 1,547.4 | 1,581.1 | 1,607.0 | 1,624.6 | 1,633.7 | 1,633.8 | 1,624.4 | 1,605.3 | 1,575.9 |
| | | | | A | 4.9 | 4.9 | 5.0 | 5.1 | 5.1 | 5.1 | 5.2 | 5.2 | 5.2 | 5.2 |
| | | | 120 | C | 6,105.2 | 6,867.3 | 7,653.0 | 8,472.4 | 9,335.2 | 10,251.4 | 11,231.0 | 12,283.8 | 13,419.9 | 14,649.1 |
| | | | | P | 1,339.9 | 1,371.3 | 1,396.8 | 1,415.9 | 1,428.4 | 1,433.7 | 1,431.6 | 1,421.5 | 1,403.1 | 1,375.9 |
| | | | | A | 4.5 | 4.6 | 4.6 | 4.7 | 4.7 | 4.7 | 4.8 | 4.8 | 4.8 | 4.8 |
| | | 110 | C | 6,626.0 | 7,446.9 | 8,308.7 | 9,221.3 | 10,194.6 | 11,238.5 | 12,363.1 | 13,578.2 | 14,893.7 | 16,319.6 | |
| | | | P | 1,202.4 | 1,225.7 | 1,244.5 | 1,258.5 | 1,267.3 | 1,270.5 | 1,267.7 | 1,258.4 | 1,242.3 | 1,219.0 | |
| | | | A | 4.2 | 4.3 | 4.3 | 4.4 | 4.4 | 4.4 | 4.5 | 4.5 | 4.5 | 4.5 | |
| | | 100 | C | 7,239.3 | 8,118.1 | 9,055.0 | 10,060.0 | 11,142.9 | 12,313.8 | 13,582.5 | 14,958.9 | 16,453.1 | 18,074.8 | |
| | | | P | 1,086.7 | 1,103.4 | 1,117.1 | 1,127.6 | 1,134.3 | 1,136.8 | 1,134.9 | 1,128.0 | 1,115.8 | 1,097.8 | |
| | | | A | 3.9 | 4.0 | 4.1 | 4.1 | 4.1 | 4.2 | 4.2 | 4.2 | 4.2 | 4.2 | |
| CZ151M6C | ZS11KAE-TFS | 1.5 | 130 | C | 6,962.9 | 7,813.4 | 8,671.7 | 9,549.9 | 10,459.9 | 11,413.7 | 12,423.4 | 13,500.9 | 14,658.4 | 15,907.8 |
| | | | | P | 1,761.6 | 1,809.5 | 1,848.7 | 1,878.6 | 1,898.9 | 1,909.1 | 1,908.7 | 1,897.2 | 1,874.2 | 1,839.2 |
| | | | | A | 5.7 | 5.7 | 5.8 | 5.9 | 5.9 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 |
| | | | 120 | C | 7,391.5 | 8,314.3 | 9,265.7 | 10,257.8 | 11,302.6 | 12,412.1 | 13,598.3 | 14,873.3 | 16,249.0 | 17,737.5 |
| | | | | P | 1,565.0 | 1,601.9 | 1,631.7 | 1,654.0 | 1,668.5 | 1,674.5 | 1,671.7 | 1,659.7 | 1,637.9 | 1,605.9 |
| | | | | A | 5.2 | 5.3 | 5.4 | 5.4 | 5.5 | 5.5 | 5.5 | 5.6 | 5.6 | 5.6 |
| | | 110 | C | 8,022.3 | 9,016.3 | 10,059.8 | 11,164.8 | 12,343.4 | 13,607.6 | 14,969.3 | 16,440.6 | 18,033.6 | 19,760.1 | |
| | | | P | 1,403.5 | 1,431.0 | 1,453.2 | 1,469.6 | 1,480.0 | 1,483.7 | 1,480.3 | 1,469.4 | 1,450.5 | 1,423.2 | |
| | | | A | 4.9 | 4.9 | 5.0 | 5.1 | 5.1 | 5.1 | 5.2 | 5.2 | 5.2 | 5.2 | |
| | | 100 | C | 8,765.0 | 9,829.2 | 10,963.7 | 12,180.6 | 13,491.9 | 14,909.7 | 16,445.9 | 18,112.5 | 19,921.7 | 21,885.2 | |
| | | | P | 1,268.4 | 1,288.2 | 1,304.4 | 1,316.8 | 1,324.7 | 1,327.8 | 1,325.6 | 1,317.6 | 1,303.3 | 1,282.4 | |
| | | | A | 4.6 | 4.6 | 4.7 | 4.8 | 4.8 | 4.8 | 4.9 | 4.9 | 4.9 | 4.9 | |
| CZ201M6C | ZS15KAE-TFS | 2 | 130 | C | 9,554.2 | 10,721.2 | 11,899.0 | 13,103.9 | 14,352.5 | 15,661.3 | 17,046.7 | 18,525.3 | 20,113.5 | 21,827.8 |
| | | | | P | 2,359.3 | 2,423.8 | 2,476.7 | 2,517.3 | 2,545.0 | 2,559.2 | 2,559.1 | 2,544.2 | 2,513.7 | 2,466.9 |
| | | | | A | 7.0 | 7.1 | 7.2 | 7.3 | 7.3 | 7.4 | 7.4 | 7.5 | 7.5 | 7.5 |
| | | | 120 | C | 10,142.9 | 11,409.0 | 12,714.4 | 14,075.7 | 15,509.2 | 17,031.5 | 18,659.1 | 20,408.5 | 22,296.2 | 24,338.6 |
| | | | | P | 2,097.4 | 2,146.8 | 2,186.9 | 2,217.2 | 2,236.9 | 2,245.4 | 2,242.0 | 2,226.1 | 2,197.0 | 2,154.0 |
| | | | | A | 6.5 | 6.6 | 6.6 | 6.7 | 6.8 | 6.8 | 6.9 | 6.9 | 6.9 | 6.9 |
| | | 110 | C | 11,008.6 | 12,372.3 | 13,804.1 | 15,320.2 | 16,937.3 | 18,671.8 | 20,540.2 | 22,559.0 | 24,744.7 | 27,113.8 | |
| | | | P | 1,881.5 | 1,918.1 | 1,947.9 | 1,970.2 | 1,984.2 | 1,989.5 | 1,985.2 | 1,970.7 | 1,945.4 | 1,908.6 | |
| | | | A | 6.0 | 6.1 | 6.2 | 6.3 | 6.3 | 6.4 | 6.4 | 6.5 | 6.5 | 6.5 | |
| | | 100 | C | 12,027.4 | 13,487.5 | 15,044.1 | 16,713.8 | 18,513.0 | 20,458.3 | 22,566.1 | 24,852.9 | 27,335.3 | 30,029.6 | |
| | | | P | 1,700.2 | 1,726.5 | 1,748.4 | 1,765.0 | 1,775.8 | 1,780.1 | 1,777.3 | 1,766.7 | 1,747.5 | 1,719.2 | |
| | | | A | 5.7 | 5.8 | 5.8 | 5.9 | 6.0 | 6.0 | 6.0 | 6.1 | 6.1 | 6.1 | |
| CZ301M6C | ZS21KAE-TFS | 3 | 130 | C | 14,347.6 | 16,100.2 | 17,868.9 | 19,678.3 | 21,553.3 | 23,518.5 | 25,598.6 | 27,818.3 | 30,202.3 | 32,775.4 |
| | | | | P | 3,475.4 | 3,570.4 | 3,648.2 | 3,708.0 | 3,748.9 | 3,769.7 | 3,769.7 | 3,747.8 | 3,703.1 | 3,634.7 |
| | | | | A | 10.7 | 10.8 | 11.0 | 11.1 | 11.2 | 11.3 | 11.3 | 11.4 | 11.4 | 11.4 |
| | | | 120 | C | 15,230.1 | 17,131.4 | 19,091.9 | 21,136.2 | 23,288.9 | 25,574.9 | 28,018.9 | 30,645.4 | 33,479.3 | 36,545.3 |
| | | | | P | 3,090.4 | 3,163.1 | 3,222.1 | 3,266.5 | 3,295.4 | 3,307.9 | 3,302.9 | 3,279.4 | 3,236.7 | 3,173.6 |
| | | | | A | 9.9 | 10.0 | 10.1 | 10.2 | 10.3 | 10.4 | 10.5 | 10.5 | 10.5 | 10.6 |
| | | 110 | C | 16,529.5 | 18,577.5 | 20,727.6 | 23,004.5 | 25,433.0 | 28,037.7 | 30,843.4 | 33,874.7 | 37,156.3 | 40,713.0 | |
| | | | P | 2,772.6 | 2,826.5 | 2,870.2 | 2,902.9 | 2,923.4 | 2,930.9 | 2,924.5 | 2,903.1 | 2,865.8 | 2,811.7 | |
| | | | A | 9.2 | 9.3 | 9.4 | 9.6 | 9.6 | 9.7 | 9.8 | 9.8 | 9.8 | 9.9 | |
| | | 100 | C | 18,059.4 | 20,252.0 | 22,589.7 | 25,097.2 | 27,799.2 | 30,720.5 | 33,885.8 | 37,319.7 | 41,047.0 | 45,092.3 | |
| | | | P | 2,505.5 | 2,544.2 | 2,576.2 | 2,600.6 | 2,616.3 | 2,622.5 | 2,618.2 | 2,602.4 | 2,574.1 | 2,532.6 | |
| | | | A | 8.6 | 8.8 | 8.9 | 9.0 | 9.1 | 9.1 | 9.2 | 9.2 | 9.2 | 9.2 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

TSE OF C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE AMPS.



| Modelo Unidad | Com- presor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|------------------|----------------|-----|-----------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| CZ401M6C | ZS29KAE-TF5 | 4 | 130 | C | 18,206.6 | 20,430.6 | 22,675.0 | 24,971.1 | 27,350.4 | 29,844.1 | 32,483.7 | 35,300.4 | 38,325.7 | 41,590.9 |
| | | | | P | 4,166.0 | 4,279.8 | 4,373.2 | 4,444.9 | 4,493.8 | 4,518.8 | 4,518.8 | 4,492.6 | 4,439.0 | 4,356.9 |
| | | | | A | 12.3 | 12.4 | 12.6 | 12.7 | 12.8 | 12.9 | 13.0 | 13.0 | 13.1 | 13.1 |
| | | | 120 | C | 19,326.4 | 21,739.2 | 24,227.0 | 26,821.0 | 29,552.8 | 32,453.7 | 35,555.0 | 38,888.0 | 42,484.1 | 46,374.7 |
| | | | | P | 3,704.5 | 3,791.6 | 3,862.4 | 3,915.6 | 3,950.3 | 3,965.2 | 3,959.2 | 3,931.1 | 3,879.9 | 3,804.3 |
| | | | | A | 11.3 | 11.5 | 11.6 | 11.7 | 11.8 | 11.9 | 12.0 | 12.1 | 12.1 | 12.1 |
| | | 110 | C | 20,975.3 | 23,574.2 | 26,302.6 | 29,192.0 | 32,273.6 | 35,578.9 | 39,139.2 | 42,985.8 | 47,150.1 | 51,663.4 | |
| | | | P | 3,323.6 | 3,388.2 | 3,440.6 | 3,479.7 | 3,504.3 | 3,513.4 | 3,505.6 | 3,480.0 | 3,435.3 | 3,370.5 | |
| | | | A | 10.5 | 10.7 | 10.8 | 10.9 | 11.1 | 11.1 | 11.2 | 11.3 | 11.3 | 11.3 | |
| | | 100 | C | 22,916.8 | 25,699.1 | 28,665.5 | 31,847.4 | 35,276.2 | 38,983.3 | 42,999.8 | 47,357.4 | 52,087.2 | 57,220.6 | |
| | | | P | 3,003.4 | 3,049.8 | 3,088.1 | 3,117.3 | 3,136.2 | 3,143.6 | 3,138.4 | 3,119.5 | 3,085.7 | 3,035.8 | |
| | | | A | 9.9 | 10.0 | 10.2 | 10.3 | 10.4 | 10.5 | 10.5 | 10.6 | 10.6 | 10.6 | |
| CZ501M6C | ZS38K4E-TF5 | 5 | 130 | C | 21,781.0 | 24,163.4 | 26,768.7 | 29,614.2 | 32,717.2 | 36,095.1 | 39,765.1 | 43,744.5 | 48,050.7 | 52,701.0 |
| | | | | P | 5,115.9 | 5,248.3 | 5,384.4 | 5,525.5 | 5,672.8 | 5,827.6 | 5,991.0 | 6,164.4 | 6,348.9 | 6,545.8 |
| | | | | A | 14.9 | 15.2 | 15.5 | 15.9 | 16.3 | 16.6 | 17.1 | 17.5 | 18.0 | 18.5 |
| | | | 120 | C | 24,518.1 | 27,205.1 | 30,135.5 | 33,326.5 | 36,795.4 | 40,559.6 | 44,636.4 | 49,043.0 | 53,796.7 | 58,915.0 |
| | | | | P | 4,618.2 | 4,744.1 | 4,876.6 | 5,016.8 | 5,166.1 | 5,325.6 | 5,496.6 | 5,680.3 | 5,878.0 | 6,090.8 |
| | | | | A | 13.7 | 14.0 | 14.3 | 14.7 | 15.0 | 15.4 | 15.9 | 16.3 | 16.8 | 17.4 |
| | | 110 | C | 27,113.2 | 30,096.6 | 33,343.7 | 36,871.9 | 40,698.4 | 44,840.6 | 49,315.8 | 54,141.3 | 59,334.3 | 64,912.3 | |
| | | | P | 4,178.7 | 4,302.5 | 4,435.6 | 4,579.3 | 4,734.8 | 4,903.4 | 5,086.3 | 5,284.6 | 5,499.8 | 5,732.9 | |
| | | | A | 12.7 | 13.0 | 13.3 | 13.6 | 14.0 | 14.4 | 14.9 | 15.4 | 15.9 | 16.5 | |
| | | 100 | C | 29,576.0 | 32,847.5 | 36,403.1 | 40,260.2 | 44,436.0 | 48,947.9 | 53,813.3 | 59,049.3 | 64,673.3 | 70,702.7 | |
| | | | P | 3,796.6 | 3,922.6 | 4,060.7 | 4,212.2 | 4,378.3 | 4,560.2 | 4,759.3 | 4,976.6 | 5,213.5 | 5,471.2 | |
| | | | A | 11.8 | 12.1 | 12.4 | 12.8 | 13.2 | 13.6 | 14.1 | 14.6 | 15.2 | 15.8 | |

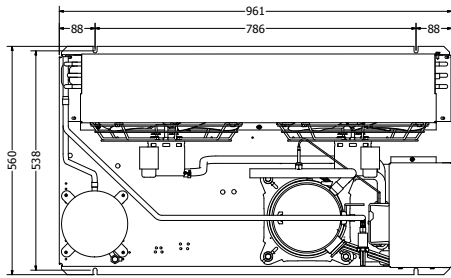
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

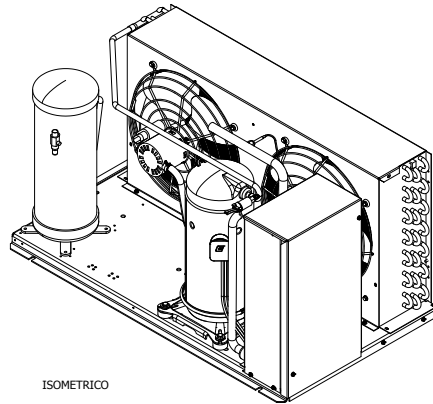
| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | -40 °F | -35 °F | -30 °F | -40 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F | 5 °F | 10 °F | 15 °F | |
| CZ211L6B | ZF06K4E-PFV | 2 | 130 | C | 3,651 | 4,240 | 4,838 | 3,651 | 6,099 | 6,782 | 7,511 | 8,297 | 9,148 | 10,076 | 11,088 | 12,195 |
| | | | | P | 2,260 | 2,224 | 2,207 | 2,260 | 2,223 | 2,252 | 2,294 | 2,347 | 2,408 | 2,477 | 2,552 | 2,632 |
| | | | | A | 10.6 | 10.5 | 10.4 | 10.6 | 10.4 | 10.6 | 10.8 | 11.0 | 11.3 | 11.6 | 12.0 | 12.3 |
| | | | 120 | C | 3,929 | 4,568 | 5,227 | 3,929 | 6,643 | 7,418 | 8,250 | 9,150 | 10,127 | 11,189 | 12,347 | 13,611 |
| | | | | P | 2,044 | 2,020 | 2,012 | 2,044 | 2,043 | 2,078 | 2,124 | 2,179 | 2,242 | 2,311 | 2,385 | 2,462 |
| | | | | A | 9.6 | 9.5 | 9.5 | 9.6 | 9.6 | 9.8 | 10.0 | 10.2 | 10.5 | 10.9 | 11.2 | 11.6 |
| | | 110 | C | 4,277 | 4,960 | 5,674 | 4,277 | 7,229 | 8,090 | 9,019 | 10,026 | 11,120 | 12,312 | 13,609 | 15,022 | |
| | | | P | 1,825 | 1,810 | 1,812 | 1,825 | 1,856 | 1,896 | 1,946 | 2,003 | 2,067 | 2,136 | 2,209 | 2,282 | |
| | | | A | 8.6 | 8.5 | 8.5 | 8.6 | 8.7 | 8.9 | 9.1 | 9.4 | 9.7 | 10.0 | 10.4 | 10.7 | |
| | | 100 | C | 4,664 | 5,383 | 6,144 | 4,664 | 7,825 | 8,765 | 9,784 | 10,892 | 12,097 | 13,410 | 14,839 | 16,395 | |
| | | | P | 1,617 | 1,612 | 1,621 | 1,617 | 1,678 | 1,723 | 1,775 | 1,834 | 1,899 | 1,967 | 2,037 | 2,107 | |
| | | | A | 7.6 | 7.6 | 7.6 | 7.6 | 7.9 | 8.1 | 8.3 | 8.6 | 8.9 | 9.2 | 9.6 | 9.9 | |
| CZ311L6B | ZF09K4E-PFV | 3 | 130 | C | 5,064 | 5,813 | 6,599 | 5,064 | 8,324 | 9,286 | 10,331 | 11,468 | 12,710 | 14,068 | 15,554 | 17,179 |
| | | | | P | 2,769 | 2,776 | 2,790 | 2,769 | 2,842 | 2,879 | 2,923 | 2,974 | 3,033 | 3,098 | 3,170 | 3,249 |
| | | | | A | 13.1 | 13.1 | 13.2 | 13.1 | 13.3 | 13.5 | 13.6 | 13.8 | 14.0 | 14.2 | 14.5 | 14.7 |
| | | | 120 | C | 5,650 | 6,473 | 7,345 | 5,650 | 9,277 | 10,362 | 11,540 | 12,823 | 14,223 | 15,751 | 17,418 | 19,237 |
| | | | | P | 2,477 | 2,488 | 2,506 | 2,477 | 2,566 | 2,607 | 2,654 | 2,709 | 2,771 | 2,840 | 2,915 | 2,996 |
| | | | | A | 12.2 | 12.2 | 12.3 | 12.2 | 12.5 | 12.6 | 12.7 | 12.9 | 13.1 | 13.4 | 13.6 | 13.9 |
| | | 110 | C | 6,191 | 7,085 | 8,038 | 6,191 | 10,172 | 11,375 | 12,683 | 14,109 | 15,663 | 17,357 | 19,203 | 21,212 | |
| | | | P | 2,217 | 2,232 | 2,255 | 2,217 | 2,322 | 2,367 | 2,418 | 2,476 | 2,540 | 2,612 | 2,690 | 2,774 | |
| | | | A | 11.4 | 11.4 | 11.5 | 11.4 | 11.7 | 11.8 | 12.0 | 12.2 | 12.4 | 12.6 | 12.9 | 13.1 | |
| | | 100 | C | 6,693 | 7,654 | 8,687 | 6,693 | 11,014 | 12,332 | 13,768 | 15,332 | 17,038 | 18,895 | 20,916 | 23,112 | |
| | | | P | 1,988 | 2,007 | 2,034 | 1,988 | 2,108 | 2,156 | 2,210 | 2,271 | 2,338 | 2,412 | 2,492 | 2,579 | |
| | | | A | 10.7 | 10.8 | 10.9 | 10.7 | 11.1 | 11.2 | 11.4 | 11.6 | 11.8 | 12.0 | 12.3 | 12.5 | |

230V-3F-60Hz

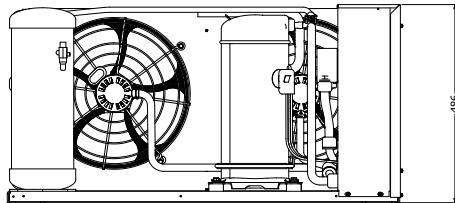
| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | -40 °F | -35 °F | -30 °F | -40 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F | 5 °F | 10 °F | 15 °F | |
| CZ211L6C | ZF06K4E-TF5 | 2 | 130 | C | 3,583 | 4,161 | 4,748 | 3,583 | 5,986 | 6,655 | 7,371 | 8,142 | 8,978 | 9,888 | 10,881 | 11,967 |
| | | | | P | 2,098 | 2,065 | 2,049 | 2,098 | 2,064 | 2,091 | 2,130 | 2,179 | 2,236 | 2,300 | 2,370 | 2,444 |
| | | | | A | 6.6 | 6.5 | 6.4 | 6.6 | 6.5 | 6.6 | 6.7 | 6.8 | 7.0 | 7.2 | 7.4 | 7.7 |
| | | | 120 | C | 3,856 | 4,483 | 5,130 | 3,856 | 6,519 | 7,279 | 8,096 | 8,979 | 9,938 | 10,981 | 12,117 | 13,357 |
| | | | | P | 1,898 | 1,875 | 1,868 | 1,898 | 1,897 | 1,929 | 1,972 | 2,023 | 2,082 | 2,146 | 2,215 | 2,286 |
| | | | | A | 6.0 | 5.9 | 5.9 | 6.0 | 6.0 | 6.1 | 6.2 | 6.4 | 6.5 | 6.7 | 7.0 | 7.2 |
| | | 110 | C | 4,198 | 4,868 | 5,568 | 4,198 | 7,094 | 7,939 | 8,851 | 9,839 | 10,913 | 12,082 | 13,355 | 14,742 | |
| | | | P | 1,695 | 1,681 | 1,682 | 1,695 | 1,724 | 1,761 | 1,807 | 1,860 | 1,919 | 1,984 | 2,051 | 2,119 | |
| | | | A | 5.3 | 5.3 | 5.3 | 5.3 | 5.4 | 5.5 | 5.7 | 5.8 | 6.0 | 6.2 | 6.4 | 6.7 | |
| | | 100 | C | 4,577 | 5,283 | 6,029 | 4,577 | 7,679 | 8,602 | 9,602 | 10,689 | 11,872 | 13,160 | 14,563 | 16,090 | |
| | | | P | 1,501 | 1,497 | 1,506 | 1,501 | 1,558 | 1,600 | 1,648 | 1,703 | 1,763 | 1,826 | 1,891 | 1,957 | |
| | | | A | 4.7 | 4.7 | 4.7 | 4.7 | 4.9 | 5.0 | 5.2 | 5.3 | 5.5 | 5.7 | 5.9 | 6.1 | |
| CZ311L6C | ZF09K4E-TF5 | 3 | 130 | C | 4,969 | 5,705 | 6,476 | 4,969 | 8,169 | 9,113 | 10,138 | 11,254 | 12,473 | 13,806 | 15,264 | 16,859 |
| | | | | P | 2,571 | 2,577 | 2,591 | 2,571 | 2,638 | 2,673 | 2,714 | 2,762 | 2,816 | 2,877 | 2,944 | 3,017 |
| | | | | A | 8.1 | 8.1 | 8.2 | 8.1 | 8.3 | 8.4 | 8.5 | 8.6 | 8.7 | 8.8 | 9.0 | 9.1 |
| | | | 120 | C | 5,545 | 6,353 | 7,208 | 5,545 | 9,104 | 10,168 | 11,324 | 12,584 | 13,958 | 15,457 | 17,093 | 18,878 |
| | | | | P | 2,299 | 2,310 | 2,327 | 2,299 | 2,382 | 2,420 | 2,465 | 2,516 | 2,573 | 2,637 | 2,706 | 2,782 |
| | | | | A | 7.6 | 7.6 | 7.6 | 7.6 | 7.7 | 7.8 | 7.9 | 8.0 | 8.2 | 8.3 | 8.4 | 8.6 |
| | | 110 | C | 6,075 | 6,952 | 7,888 | 6,075 | 9,982 | 11,162 | 12,447 | 13,846 | 15,371 | 17,034 | 18,845 | 20,817 | |
| | | | P | 2,058 | 2,073 | 2,094 | 2,058 | 2,156 | 2,197 | 2,245 | 2,299 | 2,359 | 2,425 | 2,497 | 2,575 | |
| | | | A | 7.1 | 7.1 | 7.1 | 7.1 | 7.3 | 7.4 | 7.5 | 7.6 | 7.7 | 7.8 | 8.0 | 8.2 | |
| | | 100 | C | 6,568 | 7,511 | 8,525 | 6,568 | 10,809 | 12,102 | 13,511 | 15,046 | 16,720 | 18,543 | 20,526 | 22,681 | |
| | | | P | 1,846 | 1,863 | 1,888 | 1,846 | 1,957 | 2,001 | 2,052 | 2,108 | 2,171 | 2,240 | 2,314 | 2,394 | |
| | | | A | 6.7 | 6.7 | 6.7 | 6.7 | 6.9 | 7.0 | 7.1 | 7.2 | 7.3 | 7.5 | 7.6 | 7.8 | |



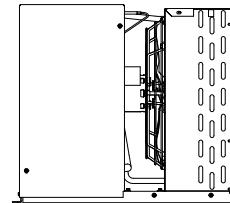
VISTA SUPERIOR



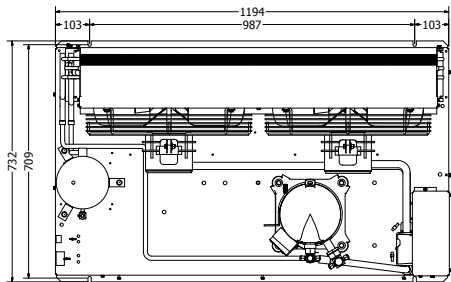
ISOMETRICO



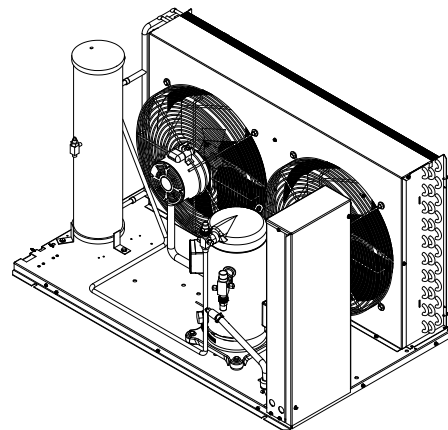
VISTA FRONTAL



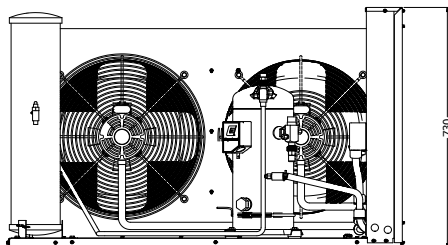
VISTA LATERAL



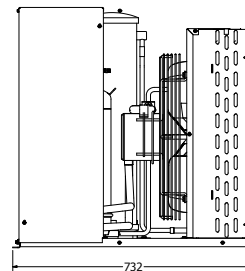
VISTA SUPERIOR



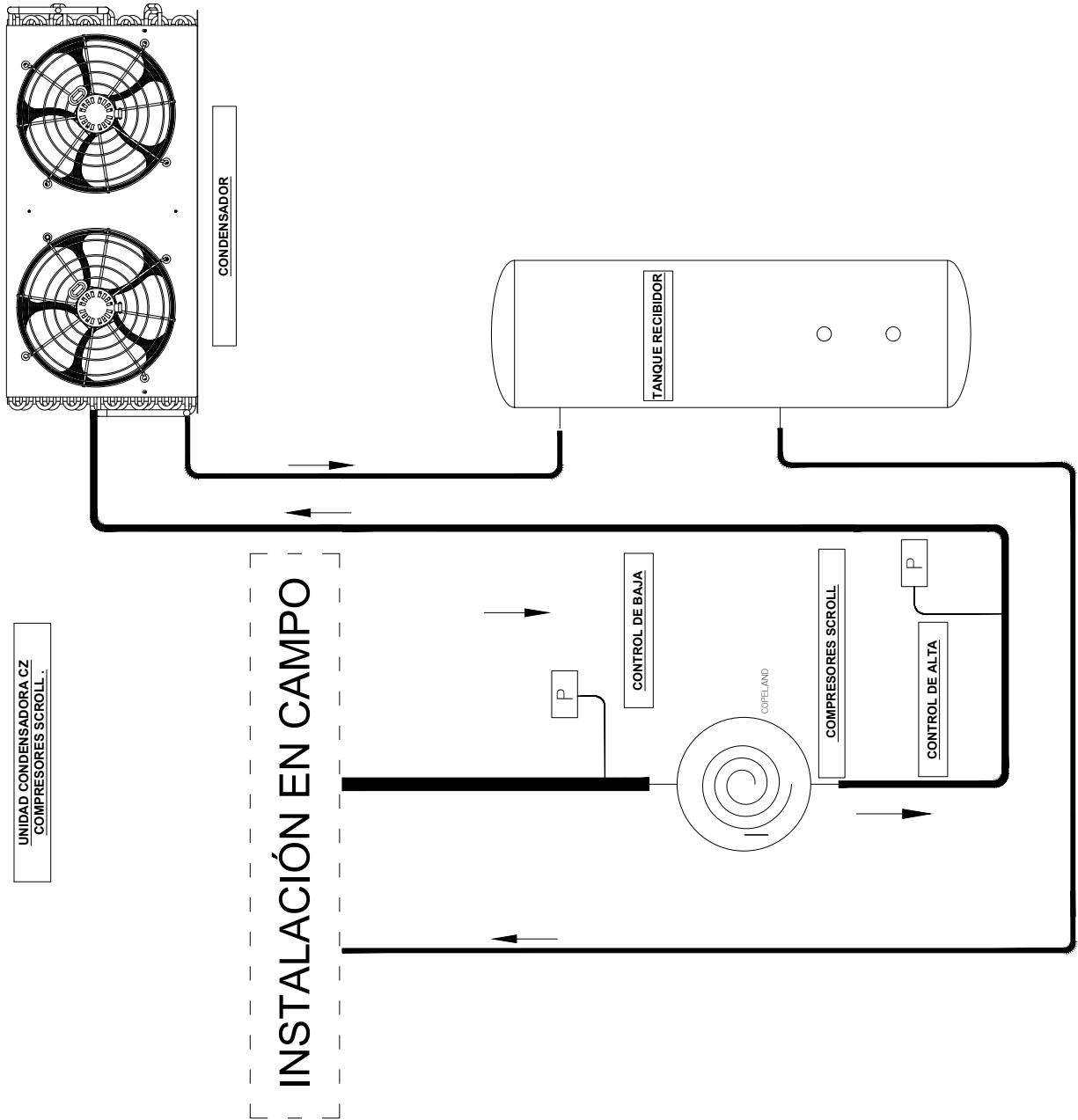
ISOMETRICO



VISTA FRONTAL



CZ DIAGRAMA DE FLUJO



MB

Unidad condensadora Bohn
Hecho en México

H

Compresor
Hermético

X

Exterior
Condensador tiro aire
Horizontal

Potencia nominal en HP

0101: 1 HP
0111: 1 HP
0151: 1.5 HP
0161: 1.5 HP
0201: 2 HP
0211: 2 HP
0301: 3 HP
0311: 3 HP
0401: 4 HP
0501: 5 HP

101

M

Rango de Aplicación
M: Temp. Media/Alta
L: Temp. Baja

6

Refrigerante

2: R-22
6: R-404A/507


C

Voltaje

A: 115/1/60
B: 208-230/1/60
C: 208-230/3/60



MOTORES PSC CON CAPACITOR



CONDENSADOR CON RECUBRIMIENTO BOHN GOLD

- Alta, Media y Baja temperatura.
- Compresor desde 1 a 5 HP.
- Recubrimiento Bohn Gold en su condensador como estándar.
- Serpentin del condensador tipo cross hatch para mayor capacidad calorífica
- Totalmente equipadas en todas sus versiones
- 2 tamaños.
- Con gabinete.



1-3 Hp

4-5 Hp



MBHX UNIDADES CONDENSADORAS

R-22 y R-404A/507



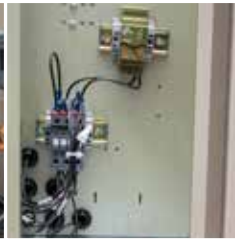
Motor y ventilador



Equipada



Compresor 1-5 HP



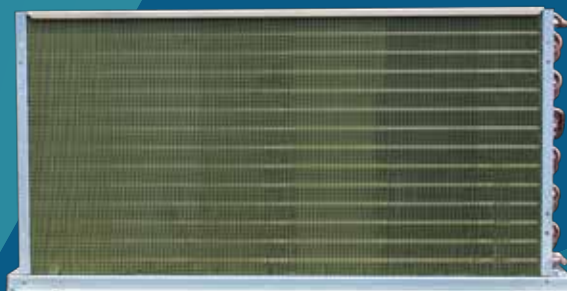
Tablilla de conexiones



Control de baja presión



Control de alta presión



DATOS ELÉCTRICOS

| Modelo | H.P. | Compresor | FLA | MCA | MOPD | Voltaje | Compresor | | Motor y ventilador | | |
|---------------------------------|-------|--------------|------|------|------|--------------|-----------|------|--------------------|----------|----------------|
| | | | | | | | RLA | LRA | HP | Cantidad | Consumo (Amp.) |
| Temperatura Media 1-5 HP | | | | | | | | | | | |
| MBHX0101M6C | 1 | RST70C1E-TA5 | 5.9 | 7.1 | 10.0 | 208-230/3/60 | 4.9 | 36 | 1/20HP | 2 | 0.5 |
| MBHX0151M6B | 1 1/2 | CS10K6E-PFV | 10.8 | 13.3 | 16.0 | 208-230/1/60 | 9.8 | 56 | 1/15HP | 2 | 0.5 |
| MBHX0151M6C | 1 1/2 | CS10K6E-TF5 | 7.7 | 9.4 | 16.0 | 208-230/3/60 | 6.7 | 51 | 1/15HP | 2 | 0.5 |
| MBHX0201M6B | 2 | CS12K6E-PFV | 10.8 | 13.3 | 16.0 | 208-230/1/60 | 9.8 | 56 | 1/15HP | 2 | 0.5 |
| MBHX0201M6C | 2 | CS12K6E-TF5 | 7.7 | 9.4 | 16.0 | 208-230/3/60 | 6.7 | 51 | 1/15HP | 2 | 0.5 |
| MBHX0201M6D | 2 | CS14K6E-TFD | 5.2 | 6.3 | 10.0 | 460/3/60 | 4.2 | 28 | 1/15HP | 2 | 0.5 |
| MBHX0301M6B | 3 | CS18K6E-PFV | 15.4 | 19.0 | 25.0 | 208-230/1/60 | 14.4 | 82 | 1/15HP | 2 | 0.5 |
| MBHX0301M6C | 3 | CS18K6E-TF5 | 10.4 | 12.8 | 16.0 | 208-230/3/60 | 9.4 | 65.5 | 1/15HP | 2 | 0.5 |
| MBHX0301M6D | 3 | CS18K6E-TFD | 5.2 | 6.3 | 10.0 | 460/3/60 | 4.2 | 33 | 1/15HP | 2 | 0.5 |
| MBHX0401M6B | 4 | CS27K6E-PFV | 26.9 | 32.3 | 40.0 | 208-230/1/60 | 21.5 | 121 | 1/3HP | 2 | 2.7 |
| MBHX0401M6C | 4 | CS27K6E-TF5 | 17.5 | 20.5 | 25.0 | 208-230/3/60 | 12.1 | 105 | 1/3HP | 2 | 2.7 |
| MBHX0401M6D | 4 | CS27K6E-TFD | 11.4 | 13.3 | 16.0 | 460/3/60 | 7.6 | 52 | 1/3HP | 2 | 1.9 |
| MBHX0501M6B | 5 | CS33K6E-PFV | 33.0 | 39.9 | 50.0 | 208-230/1/60 | 27.6 | 125 | 1/3HP | 2 | 2.7 |
| MBHX0501M6C | 5 | CS33K6E-TF5 | 22.2 | 26.4 | 32.0 | 208-230/3/60 | 16.8 | 102 | 1/3HP | 2 | 2.7 |
| MBHX0501M6D | 5 | CS33K6E-TFD | 12.6 | 14.8 | 16.0 | 460/3/60 | 8.8 | 48 | 1/3HP | 2 | 1.9 |
| Temperatura Baja 1-3 HP | | | | | | | | | | | |
| MBHX0111L6B | 1 | CF04K6E-PFV | 9.6 | 11.8 | 16.0 | 208-230/1/60 | 8.6 | 59.2 | 1/15HP | 2 | 0.5 |
| MBHX0111L6C | 1 | CF04K6E-TF5 | 6.7 | 8.1 | 10.0 | 208-230/3/60 | 5.7 | 52 | 1/15HP | 2 | 0.5 |
| MBHX0161L6B | 1 1/2 | CF06K6E-PFV | 11.3 | 13.9 | 16.0 | 208-230/1/60 | 10.3 | 59.2 | 1/15HP | 2 | 0.5 |
| MBHX0161L6C | 1 1/2 | CF06K6E-TF5 | 7.3 | 8.9 | 10.0 | 208-230/3/60 | 6.3 | 52 | 1/15HP | 2 | 0.5 |
| MBHX0211L6B | 2 | CF09K6E-PFV | 16.0 | 19.8 | 25.0 | 208-230/1/60 | 15 | 87 | 1/15HP | 2 | 0.5 |
| MBHX0211L6C | 2 | CF09K6E-TF5 | 10.2 | 12.5 | 16.0 | 208-230/3/60 | 9.2 | 72.2 | 1/15HP | 2 | 0.5 |
| MBHX0311L6B | 3 | CF12K6E-PFV | 19.4 | 24.0 | 32.0 | 208-230/1/60 | 18.4 | 105 | 1/15HP | 2 | 0.5 |
| MBHX0311L6C | 3 | CF12K6E-TF5 | 12.0 | 14.8 | 16.0 | 208-230/3/60 | 11 | 85 | 1/15HP | 2 | 0.5 |

ESPECIFICACIONES

| Modelo | Desplazamiento Vol. in3/rev | Flujo Másico | Conexiones (DI) pulg | | Recibidor Cap al 90% | | Dimensiones L x A x H | | Peso | |
|---------------------------------|--------------------------------|-----------------|-------------------------|---------|-------------------------|-------|-----------------------|--------------------|------|-----|
| | | CFM | Succion | Líquido | Lbs | Kgs | mm | Pulg | Kg | Lbs |
| Temperatura Media 1-5 HP | | | | | | | | | | |
| MBHX0101M6C | 1.25 | 2.53 | 1/2" | 3/8" | 6.25 | 2.83 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 87 | 191 |
| MBHX0151M6B | 2.26 | 4.58 | 5/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0151M6C | 2.26 | 4.58 | 5/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0201M6B | 2.54 | 5.14 | 5/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0201M6C | 2.54 | 5.14 | 5/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0201M6D | 2.88 | 6.58 | 5/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0301M6B | 3.64 | 7.37 | 7/8" | 3/8" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 102 | 224 |
| MBHX0301M6C | 3.64 | 7.37 | 7/8" | 3/8" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 102 | 224 |
| MBHX0301M6D | 3.64 | 7.37 | 7/8" | 3/8" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 102 | 224 |
| MBHX0401M6B | 5.59 | 11.33 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 123 | 272 |
| MBHX0401M6C | 5.59 | 11.33 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 123 | 272 |
| MBHX0401M6D | 5.59 | 11.33 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 123 | 272 |
| MBHX0501M6B | 6.22 | 12.60 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 130 | 286 |
| MBHX0501M6C | 6.22 | 12.60 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 130 | 286 |
| MBHX0501M6D | 6.22 | 12.60 | 7/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 130 | 286 |
| Temperatura Baja 1-3 HP | | | | | | | | | | |
| MBHX0111L6B | 2.23 | 4.51 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0111L6C | 2.23 | 4.51 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0161L6B | 3.03 | 6.13 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0161L6C | 3.03 | 6.13 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0211L6B | 4.4 | 8.91 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0211L6C | 4.4 | 8.91 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 95 | 208 |
| MBHX0311L6B | 5.47 | 11.08 | 7/8" | 3/8" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 102 | 224 |
| MBHX0311L6C | 5.47 | 11.08 | 7/8" | 3/8" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 102 | 224 |

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|---------------|-----------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | |
| MBHX0151M6B | CS10K6E-PFV-545 | 1.5 | 130 | C | 3,866 | 4,942 | 6,112 | 7,374 | 8,729 | 10,173 | 11,706 |
| | | | | P | 1,145 | 1,284 | 1,418 | 1,544 | 1,660 | 1,766 | 1,858 |
| | | | | A | 5.52 | 6.07 | 6.61 | 7.13 | 7.62 | 8.07 | 8.47 |
| | | | 120 | C | 5,311 | 6,558 | 7,915 | 9,382 | 10,957 | 12,638 | 14,425 |
| | | | | P | 1,213 | 1,336 | 1,454 | 1,564 | 1,665 | 1,753 | 1,827 |
| | | | | A | 5.77 | 6.27 | 6.75 | 7.21 | 7.64 | 8.02 | 8.34 |
| | | | 110 | C | 6,716 | 8,122 | 9,655 | 11,313 | 13,094 | 14,997 | 17,020 |
| | | | | P | 1,253 | 1,362 | 1,465 | 1,560 | 1,644 | 1,716 | 1,774 |
| | | | | A | 5.93 | 6.38 | 6.80 | 7.20 | 7.56 | 7.87 | 8.12 |
| | | | 100 | C | 8,053 | 9,613 | 11,315 | 13,156 | 15,136 | 17,252 | 19,502 |
| | | | | P | 1,266 | 1,362 | 1,450 | 1,530 | 1,600 | 1,656 | 1,698 |
| | | | | A | 5.99 | 6.39 | 6.76 | 7.10 | 7.40 | | |
| MBHX0201M6B | CS12K6E-PFV-545 | 2 | 130 | C | 4,855 | 6,030 | 7,349 | 8,831 | 10,496 | 12,364 | 13,141 |
| | | | | P | 1,344 | 1,490 | 1,635 | 1,780 | 1,925 | 2,070 | 2,218 |
| | | | | A | 6.27 | 6.88 | 7.49 | 8.11 | 8.73 | 9.36 | 9.96 |
| | | | 120 | C | 6,426 | 7,812 | 9,358 | 11,086 | 13,020 | 15,181 | 16,121 |
| | | | | P | 1,399 | 1,533 | 1,665 | 1,794 | 1,921 | 2,047 | 2,187 |
| | | | | A | 6.49 | 7.05 | 7.61 | 8.16 | 8.71 | 9.26 | 9.83 |
| | | | 110 | C | 7,969 | 9,541 | 11,286 | 13,229 | 15,395 | 17,808 | 18,897 |
| | | | | P | 1,426 | 1,547 | 1,663 | 1,774 | 1,882 | 1,985 | 2,117 |
| | | | | A | 6.60 | 7.11 | 7.60 | 8.08 | 8.54 | 9.00 | 9.54 |
| | | | 100 | C | 9,491 | 11,224 | 13,142 | 15,270 | 17,635 | 20,264 | 21,484 |
| | | | | P | 1,433 | 1,537 | 1,635 | 1,727 | 1,813 | 1,893 | 2,013 |
| | | | | A | 6.62 | 7.06 | 7.48 | 7.87 | 8.25 | 8.60 | 9.10 |
| MBHX0301M6B | CS18K6E-PFV-545 | 3 | 130 | C | 7,902 | 9,625 | 11,541 | 13,632 | 15,882 | 18,274 | 20,793 |
| | | | | P | 2,006 | 2,216 | 2,424 | 2,623 | 2,810 | 2,977 | 3,120 |
| | | | | A | 9.76 | 10.64 | 11.52 | 12.37 | 13.17 | 13.91 | 14.55 |
| | | | 120 | C | 10,065 | 12,157 | 14,458 | 16,951 | 19,615 | 22,434 | 25,388 |
| | | | | P | 2,050 | 2,246 | 2,435 | 2,614 | 2,776 | 2,916 | 3,029 |
| | | | | A | 9.95 | 10.76 | 11.56 | 12.33 | 13.03 | 13.65 | 14.15 |
| | | | 110 | C | 12,323 | 14,748 | 17,395 | 20,244 | 23,274 | 26,464 | 29,795 |
| | | | | P | 2,078 | 2,257 | 2,426 | 2,582 | 2,719 | 2,830 | 2,911 |
| | | | | A | 10.05 | 10.80 | 11.51 | 12.18 | 12.77 | 13.25 | 13.62 |
| | | | 100 | C | 14,599 | 17,319 | 20,270 | 23,428 | 26,774 | 30,283 | 33,935 |
| | | | | P | 2,082 | 2,241 | 2,389 | 2,520 | 2,628 | 2,709 | 2,755 |
| | | | | A | 10.06 | 10.72 | 11.34 | 11.90 | 12.36 | 12.71 | 12.93 |
| MBHX0401M6B | CS27K6E-PFV-545 | 4 | 130 | C | 12,369 | 14,833 | 17,659 | 20,865 | 24,468 | 28,489 | 32,944 |
| | | | | P | 3,149 | 3,453 | 3,762 | 4,073 | 4,381 | 4,681 | 4,969 |
| | | | | A | 15.66 | 16.86 | 18.11 | 19.39 | 20.67 | 21.94 | 23.16 |
| | | | 120 | C | 15,641 | 18,591 | 21,946 | 25,727 | 29,955 | 34,651 | 39,835 |
| | | | | P | 3,219 | 3,500 | 3,782 | 4,062 | 4,334 | 4,595 | 4,840 |
| | | | | A | 15.91 | 17.03 | 18.18 | 19.33 | 20.48 | 21.58 | 22.63 |
| | | | 110 | C | 18,704 | 22,124 | 25,984 | 30,308 | 35,120 | 40,441 | 46,295 |
| | | | | P | 3,219 | 3,478 | 3,734 | 3,984 | 4,222 | 4,445 | 4,647 |
| | | | | A | 15.91 | 16.94 | 17.98 | 19.02 | 20.02 | 20.96 | 21.83 |
| | | | 100 | C | 21,608 | 25,488 | 29,839 | 34,685 | 40,051 | 45,962 | 52,443 |
| | | | | P | 3,169 | 3,407 | 3,639 | 3,859 | 4,065 | 4,250 | 4,412 |
| | | | | A | 15.71 | 16.66 | 17.60 | 18.51 | 19.37 | 20.16 | 20.84 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F



| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|---------------|-----------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | |
| | | | | | | | | | | | |
| MBHX0501M6B | CS33K6E-PFV-556 | 5 | 130 | C | 15,507 | 18,400 | 21,567 | 25,002 | 28,704 | 32,668 | 34,887 |
| | | | | P | 3,813 | 4,169 | 4,523 | 4,869 | 5,201 | 5,512 | 5,884 |
| | | | | A | 19.03 | 20.35 | 21.70 | 23.05 | 24.36 | 25.62 | 26.94 |
| | | | 120 | C | 19,022 | 22,395 | 26,096 | 30,120 | 34,464 | 39,125 | 41,687 |
| | | | | P | 3,838 | 4,165 | 4,488 | 4,800 | 5,096 | 5,368 | 5,718 |
| | | | | A | 19.12 | 20.34 | 21.57 | 22.78 | 23.95 | 25.05 | 26.30 |
| | | | 110 | C | 22,386 | 26,212 | 30,419 | 35,002 | 39,958 | 45,282 | 48,164 |
| | | | | P | 3,818 | 4,116 | 4,408 | 4,687 | 4,947 | 5,181 | 5,509 |
| | | | | A | 19.04 | 20.15 | 21.26 | 22.34 | 23.37 | 24.32 | 25.48 |
| | | | 100 | C | 25,578 | 29,844 | 34,543 | 39,670 | 45,222 | 51,192 | 54,386 |
| | | | | P | 3,754 | 4,025 | 4,287 | 4,533 | 4,758 | 4,955 | 5,260 |
| | | | | A | 18.81 | 19.81 | 20.80 | 21.75 | 22.63 | 23.43 | 24.51 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|---------------|------------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | |
| MBHX0101M6C | RST70C1E-TA5-201 | 1 | 130 | C | 3,721 | 4,313 | 4,955 | 5,652 | 6,411 | 7,237 | 8,136 |
| | | | | P | 962 | 1,029 | 1,092 | 1,151 | 1,207 | 1,258 | 1,306 |
| | | | | A | 3.68 | 3.80 | 3.93 | 4.06 | 4.18 | 4.29 | 4.40 |
| | | | 120 | C | 4,509 | 5,175 | 5,899 | 6,687 | 7,546 | 8,482 | 9,502 |
| | | | | P | 951 | 1,009 | 1,063 | 1,113 | 1,160 | 1,202 | 1,241 |
| | | | | A | 3.65 | 3.76 | 3.87 | 3.98 | 4.07 | 4.17 | 4.25 |
| | | | 110 | C | 5,223 | 5,952 | 6,747 | 7,615 | 8,561 | 9,594 | 10,721 |
| | | | | P | 929 | 978 | 1,023 | 1,065 | 1,103 | 1,138 | 1,169 |
| | | | | A | 3.61 | 3.70 | 3.79 | 3.88 | 3.96 | 4.03 | 4.10 |
| | | | 100 | C | 5,862 | 6,650 | 7,509 | 8,448 | 9,474 | 10,595 | 11,818 |
| | | | | P | 897 | 938 | 976 | 1,010 | 1,040 | 1,067 | 1,090 |
| | | | | A | 3.55 | 3.62 | 3.70 | 3.77 | 3.83 | 3.88 | 3.93 |
| MBHX0151M6C | CS10K6E-TF5-545 | 1.5 | 130 | C | 3,812 | 4,873 | 6,027 | 7,272 | 8,607 | 10,032 | 11,545 |
| | | | | P | 1,109 | 1,243 | 1,372 | 1,494 | 1,607 | 1,709 | 1,798 |
| | | | | A | 3.79 | 4.17 | 4.54 | 4.90 | 5.23 | 5.54 | 5.82 |
| | | | 120 | C | 5,240 | 6,468 | 7,805 | 9,251 | 10,803 | 12,462 | 14,224 |
| | | | | P | 1,174 | 1,293 | 1,407 | 1,514 | 1,611 | 1,697 | 1,769 |
| | | | | A | 3.96 | 4.30 | 4.64 | 4.95 | 5.25 | 5.51 | 5.73 |
| | | | 110 | C | 6,623 | 8,007 | 9,517 | 11,150 | 12,906 | 14,784 | 16,780 |
| | | | | P | 1,212 | 1,318 | 1,418 | 1,510 | 1,591 | 1,661 | 1,717 |
| | | | | A | 4.07 | 4.38 | 4.67 | 4.95 | 5.20 | 5.41 | 5.58 |
| | | | 100 | C | 7,938 | 9,473 | 11,148 | 12,963 | 14,915 | 17,003 | 19,225 |
| | | | | P | 1,225 | 1,318 | 1,404 | 1,481 | 1,548 | 1,603 | 1,643 |
| | | | | A | 4.12 | 4.39 | 4.65 | 4.88 | 5.08 | 5.25 | 5.36 |
| MBHX0201M6C | CS12K6E-TF5-545 | 2 | 130 | C | 4,839 | 6,032 | 7,352 | 8,803 | 10,389 | 12,113 | 13,979 |
| | | | | P | 1,295 | 1,444 | 1,592 | 1,736 | 1,873 | 2,003 | 2,122 |
| | | | | A | 4.15 | 4.58 | 5.00 | 5.42 | 5.83 | 6.22 | 6.59 |
| | | | 120 | C | 6,435 | 7,824 | 9,354 | 11,030 | 12,857 | 14,838 | 16,977 |
| | | | | P | 1,356 | 1,491 | 1,623 | 1,748 | 1,866 | 1,974 | 2,070 |
| | | | | A | 4.32 | 4.70 | 5.08 | 5.46 | 5.81 | 6.14 | 6.44 |
| | | | 110 | C | 7,992 | 9,560 | 11,282 | 13,162 | 15,204 | 17,414 | 19,796 |
| | | | | P | 1,392 | 1,513 | 1,628 | 1,735 | 1,833 | 1,919 | 1,992 |
| | | | | A | 4.41 | 4.75 | 5.09 | 5.41 | 5.71 | 5.97 | 6.21 |
| | | | 100 | C | 9,500 | 11,237 | 13,138 | 15,206 | 17,448 | 19,867 | 22,469 |
| | | | | P | 1,405 | 1,511 | 1,609 | 1,698 | 1,776 | 1,841 | 1,889 |
| | | | | A | 4.43 | 4.74 | 5.03 | 5.30 | 5.54 | 5.74 | 5.90 |
| MBHX0301M6C | CS18K6E-TF5-545 | 3 | 130 | C | 7,799 | 9,494 | 11,378 | 13,438 | 15,657 | 18,022 | 20,517 |
| | | | | P | 1,940 | 2,143 | 2,344 | 2,537 | 2,717 | 2,879 | 3,017 |
| | | | | A | 6.33 | 6.89 | 7.46 | 8.01 | 8.54 | 9.01 | 9.43 |
| | | | 120 | C | 9,936 | 11,993 | 14,257 | 16,712 | 19,340 | 22,125 | 25,050 |
| | | | | P | 1,983 | 2,171 | 2,355 | 2,528 | 2,685 | 2,820 | 2,929 |
| | | | | A | 6.44 | 6.97 | 7.49 | 7.99 | 8.44 | 8.84 | 9.17 |
| | | | 110 | C | 12,160 | 14,544 | 17,149 | 19,954 | 22,941 | 26,092 | 29,389 |
| | | | | P | 2,010 | 2,182 | 2,346 | 2,497 | 2,629 | 2,736 | 2,814 |
| | | | | A | 6.51 | 7.00 | 7.46 | 7.89 | 8.27 | 8.59 | 8.83 |
| | | | 100 | C | 14,398 | 17,072 | 19,973 | 23,082 | 26,379 | 29,843 | 33,456 |
| | | | | P | 2,013 | 2,167 | 2,311 | 2,437 | 2,542 | 2,619 | 2,664 |
| | | | | A | 6.52 | 6.95 | 7.35 | 7.71 | 8.01 | 8.24 | 8.38 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F



| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|---------------|-----------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | |
| | | | | | | | | | | | |
| MBHX0401M6C | CS27K6E-TF5-545 | 4 | 130 | C | 12,363 | 14,698 | 17,366 | 20,399 | 23,828 | 27,682 | 31,992 |
| | | | | P | 3,153 | 3,459 | 3,764 | 4,066 | 4,366 | 4,661 | 4,952 |
| | | | | A | 10.25 | 10.91 | 11.59 | 12.29 | 12.98 | 13.68 | 14.37 |
| | | | 120 | C | 15,598 | 18,396 | 21,566 | 25,143 | 29,162 | 33,657 | 38,663 |
| | | | | P | 3,218 | 3,497 | 3,773 | 4,044 | 4,310 | 4,569 | 4,821 |
| | | | | A | 10.37 | 10.98 | 11.60 | 12.22 | 12.84 | 13.45 | 14.05 |
| | | | 110 | C | 18,675 | 21,908 | 25,544 | 29,621 | 34,178 | 39,252 | 44,882 |
| | | | | P | 3,218 | 3,471 | 3,719 | 3,960 | 4,193 | 4,418 | 4,633 |
| | | | | A | 10.35 | 10.91 | 11.47 | 12.02 | 12.56 | 13.09 | 13.61 |
| | | | 100 | C | 21,591 | 25,236 | 29,308 | 33,849 | 38,900 | 44,502 | 50,697 |
| | | | | P | 3,167 | 3,396 | 3,617 | 3,829 | 4,031 | 4,222 | 4,402 |
| | | | | A | 10.23 | 10.73 | 11.23 | 11.72 | 12.18 | 12.63 | 13.05 |
| MBHX0501M6C | CS33K6E-TF5-556 | 5 | 130 | C | 14,840 | 17,662 | 20,783 | 24,142 | 27,678 | 31,332 | 33,527 |
| | | | | P | 3,709 | 4,077 | 4,439 | 4,783 | 5,094 | 5,360 | 5,769 |
| | | | | A | 11.97 | 12.78 | 13.60 | 14.39 | 15.12 | 15.76 | 16.63 |
| | | | 120 | C | 18,031 | 21,427 | 25,144 | 29,112 | 33,262 | 37,527 | 40,259 |
| | | | | P | 3,690 | 4,035 | 4,370 | 4,683 | 4,961 | 5,189 | 5,582 |
| | | | | A | 11.92 | 12.67 | 13.42 | 14.13 | 14.78 | 15.33 | 16.16 |
| | | | 110 | C | 21,247 | 25,170 | 29,425 | 33,937 | 38,629 | 43,426 | 46,670 |
| | | | | P | 3,637 | 3,958 | 4,267 | 4,550 | 4,794 | 4,986 | 5,365 |
| | | | | A | 11.79 | 12.49 | 13.17 | 13.81 | 14.37 | 14.83 | 15.62 |
| | | | 100 | C | 24,473 | 28,874 | 33,613 | 38,606 | 43,772 | 49,030 | 52,753 |
| | | | | P | 3,557 | 3,856 | 4,139 | 4,393 | 4,604 | 4,760 | 5,125 |
| | | | | A | 11.60 | 12.25 | 12.87 | 13.43 | 13.92 | 14.29 | 15.05 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

MODELO MBHX
UNIDADES CONDENSADORAS



| Modelo Unidad | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | |
|---------------|-----------------|-----|--------|--------|---|--------|--------|--------|--------|--------|--------|
| | | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F |
| MBHX0201M6D | CS14K6E-TFD-545 | 2 | 130 | C | 3,314 | 4,262 | 5,324 | 6,500 | 7,788 | 9,187 | 10,695 |
| | | | | P | 1,165 | 1,314 | 1,467 | 1,622 | 1,777 | 1,930 | 2,078 |
| | | | | A | 3.79 | 4.18 | 4.60 | 5.03 | 5.47 | 5.90 | 6.33 |
| | | | 120 | C | 4,457 | 5,581 | 6,839 | 8,231 | 9,756 | 11,411 | 13,196 |
| | | | | P | 1,227 | 1,369 | 1,513 | 1,658 | 1,802 | 1,942 | 2,075 |
| | | | | A | 3.95 | 4.33 | 4.72 | 5.13 | 5.54 | 5.94 | 6.33 |
| | | 110 | C | 5,562 | 6,845 | 8,283 | 9,872 | 11,614 | 13,505 | 15,544 | |
| | | | P | 1,268 | 1,401 | 1,535 | 1,668 | 1,799 | 1,924 | 2,042 | |
| | | | A | 4.06 | 4.42 | 4.79 | 5.17 | 5.54 | 5.90 | 6.25 | |
| | | 100 | C | 6,621 | 8,049 | 9,649 | 11,420 | 13,360 | 15,469 | 17,744 | |
| | | | P | 1,290 | 1,412 | 1,534 | 1,654 | 1,770 | 1,879 | 1,979 | |
| | | | A | 4.13 | 4.46 | 4.80 | 5.14 | 5.47 | 5.79 | 6.08 | |
| MBHX0301M6D | CS18K6E-TFD-270 | 3 | 130 | C | 7,799 | 9,494 | 11,378 | 13,438 | 15,657 | 18,022 | 20,517 |
| | | | | P | 1,940 | 2,143 | 2,344 | 2,537 | 2,717 | 2,879 | 3,017 |
| | | | | A | 6.33 | 6.89 | 7.46 | 8.01 | 8.54 | 9.01 | 9.43 |
| | | | 120 | C | 9,936 | 11,993 | 14,257 | 16,712 | 19,340 | 22,125 | 25,050 |
| | | | | P | 1,983 | 2,171 | 2,355 | 2,528 | 2,685 | 2,820 | 2,929 |
| | | | | A | 6.44 | 6.97 | 7.49 | 7.99 | 8.44 | 8.84 | 9.17 |
| | | 110 | C | 12,160 | 14,544 | 17,149 | 19,954 | 22,941 | 26,092 | 29,389 | |
| | | | P | 2,010 | 2,182 | 2,346 | 2,497 | 2,629 | 2,736 | 2,814 | |
| | | | A | 6.51 | 7.00 | 7.46 | 7.89 | 8.27 | 8.59 | 8.83 | |
| | | 100 | C | 14,398 | 17,072 | 19,973 | 23,082 | 26,379 | 29,843 | 33,456 | |
| | | | P | 2,013 | 2,167 | 2,311 | 2,437 | 2,542 | 2,619 | 2,664 | |
| | | | A | 6.52 | 6.95 | 7.35 | 7.71 | 8.01 | 8.24 | 8.38 | |
| MBHX0401M6D | CS27K6E-TFD-545 | 4 | 130 | C | 12,363 | 14,698 | 17,366 | 20,399 | 23,828 | 27,682 | 31,992 |
| | | | | P | 3,153 | 3,459 | 3,764 | 4,066 | 4,366 | 4,661 | 4,952 |
| | | | | A | 10.25 | 10.91 | 11.59 | 12.29 | 12.98 | 13.68 | 14.37 |
| | | | 120 | C | 15,598 | 18,396 | 21,566 | 25,143 | 29,162 | 33,657 | 38,663 |
| | | | | P | 3,218 | 3,497 | 3,773 | 4,044 | 4,310 | 4,569 | 4,821 |
| | | | | A | 10.37 | 10.98 | 11.60 | 12.22 | 12.84 | 13.45 | 14.05 |
| | | 110 | C | 18,675 | 21,908 | 25,544 | 29,621 | 34,178 | 39,252 | 44,882 | |
| | | | P | 3,218 | 3,471 | 3,719 | 3,960 | 4,193 | 4,418 | 4,633 | |
| | | | A | 10.35 | 10.91 | 11.47 | 12.02 | 12.56 | 13.09 | 13.61 | |
| | | 100 | C | 21,591 | 25,236 | 29,308 | 33,849 | 38,900 | 44,502 | 50,697 | |
| | | | P | 3,167 | 3,396 | 3,617 | 3,829 | 4,031 | 4,222 | 4,402 | |
| | | | A | 10.23 | 10.73 | 11.23 | 11.72 | 12.18 | 12.63 | 13.05 | |
| MBHX0501M6D | CS33K6E-TFD-556 | 5 | 130 | C | 14,840 | 17,662 | 20,783 | 24,142 | 27,678 | 31,332 | 33,527 |
| | | | | P | 3,709 | 4,077 | 4,439 | 4,783 | 5,094 | 5,360 | 5,769 |
| | | | | A | 11.97 | 12.78 | 13.60 | 14.39 | 15.12 | 15.76 | 16.63 |
| | | | 120 | C | 18,031 | 21,427 | 25,144 | 29,112 | 33,262 | 37,527 | 40,259 |
| | | | | P | 3,690 | 4,035 | 4,370 | 4,683 | 4,961 | 5,189 | 5,582 |
| | | | | A | 11.92 | 12.67 | 13.42 | 14.13 | 14.78 | 15.33 | 16.16 |
| | | 110 | C | 21,247 | 25,170 | 29,425 | 33,937 | 38,629 | 43,426 | 46,670 | |
| | | | P | 3,637 | 3,958 | 4,267 | 4,550 | 4,794 | 4,986 | 5,365 | |
| | | | A | 11.79 | 12.49 | 13.17 | 13.81 | 14.37 | 14.83 | 15.62 | |
| | | 100 | C | 24,473 | 28,874 | 33,613 | 38,606 | 43,772 | 49,030 | 52,753 | |
| | | | P | 3,557 | 3,856 | 4,139 | 4,393 | 4,604 | 4,760 | 5,125 | |
| | | | A | 11.60 | 12.25 | 12.87 | 13.43 | 13.92 | 14.29 | 15.05 | |

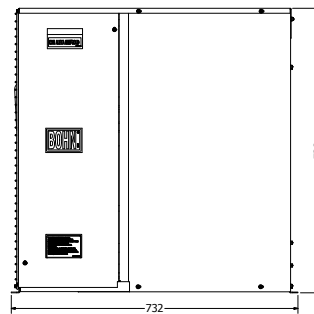
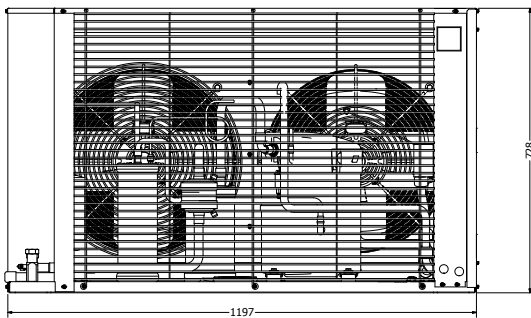
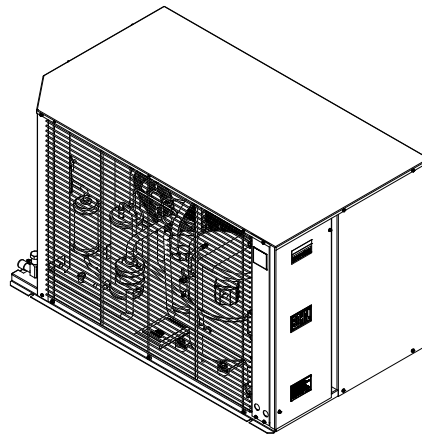
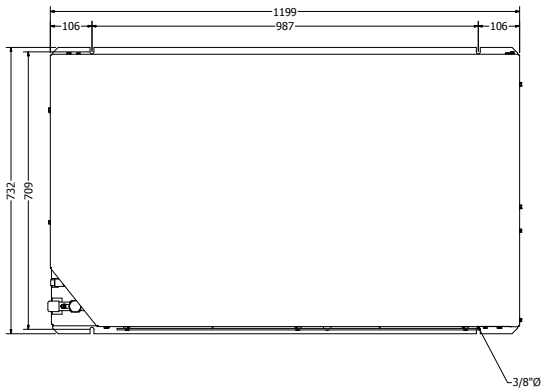
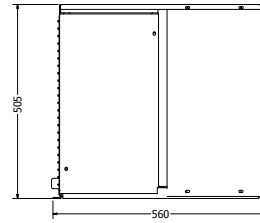
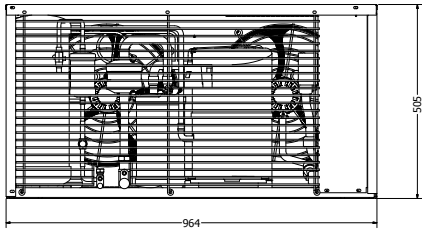
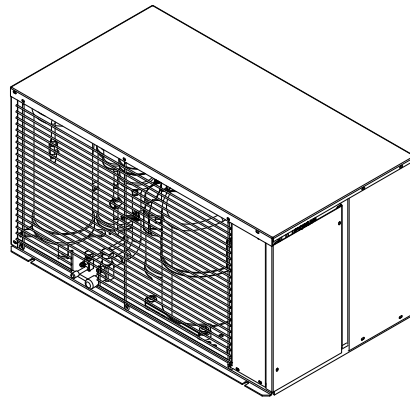
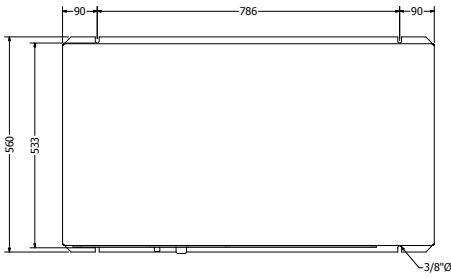
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F



| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|---------------|-----------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|
| | | | | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F | |
| | | | | C | P | A | C | P | A | C | P |
| MBHX011L6B | CF04K6E-PFV-545 | 1 | 130 | C | 793 | 1,202 | 1,636 | 2,127 | 2,708 | 3,414 | 4,277 |
| | | | | P | 615 | 717 | 827 | 943 | 1,066 | 1,197 | 1,333 |
| | | | | A | 3.40 | 3.88 | 4.33 | 4.77 | 5.21 | 5.69 | 6.22 |
| | | | 120 | C | 1,257 | 1,823 | 2,415 | 3,070 | 3,824 | 4,716 | 5,783 |
| | | | | P | 665 | 769 | 878 | 991 | 1,108 | 1,230 | 1,356 |
| | | | | A | 3.51 | 4.00 | 4.45 | 4.87 | 5.28 | 5.72 | 6.19 |
| | | | 110 | C | 1,806 | 2,516 | 3,251 | 4,052 | 4,960 | 6,016 | 7,261 |
| | | | | P | 695 | 799 | 905 | 1,012 | 1,121 | 1,232 | 1,344 |
| | | | | A | 3.62 | 4.11 | 4.54 | 4.93 | 5.30 | 5.68 | 6.08 |
| | | | 100 | C | 2,400 | 3,231 | 4,085 | 5,007 | 6,042 | 7,233 | 8,625 |
| | | | | P | 713 | 813 | 913 | 1,013 | 1,111 | 1,208 | 1,305 |
| | | | | A | 3.74 | 4.21 | 4.61 | 4.96 | 5.28 | 5.59 | 5.91 |
| MBHX016L6B | CF06K6E-PFV-545 | 1.5 | 130 | C | 2,056 | 2,718 | 3,515 | 4,437 | 5,476 | 6,625 | 7,875 |
| | | | | P | 1,027 | 1,167 | 1,329 | 1,507 | 1,693 | 1,882 | 2,067 |
| | | | | A | 5.00 | 5.57 | 6.24 | 6.99 | 7.78 | 8.60 | 9.40 |
| | | | 120 | C | 2,747 | 3,591 | 4,578 | 5,698 | 6,942 | 8,300 | 9,763 |
| | | | | P | 1,082 | 1,226 | 1,387 | 1,561 | 1,739 | 1,916 | 2,085 |
| | | | | A | 5.22 | 5.81 | 6.48 | 7.22 | 7.98 | 8.74 | 9.48 |
| | | | 110 | C | 3,483 | 4,493 | 5,649 | 6,941 | 8,358 | 9,892 | 11,531 |
| | | | | P | 1,127 | 1,271 | 1,428 | 1,593 | 1,759 | 1,920 | 2,070 |
| | | | | A | 5.40 | 5.99 | 6.65 | 7.35 | 8.06 | 8.76 | 9.41 |
| | | | 100 | C | 4,272 | 5,424 | 6,723 | 8,157 | 9,716 | 11,389 | 13,165 |
| | | | | P | 1,165 | 1,304 | 1,452 | 1,605 | 1,755 | 1,896 | 2,021 |
| | | | | A | 5.55 | 6.13 | 6.75 | 7.40 | 8.04 | 8.65 | 9.19 |
| MBHX021L6B | CF09K6E-PFV-545 | 2 | 130 | C | 3,129 | 4,107 | 5,269 | 6,605 | 8,108 | 9,771 | 11,584 |
| | | | | P | 1,499 | 1,704 | 1,930 | 2,171 | 2,422 | 2,677 | 2,930 |
| | | | | A | 7.17 | 7.99 | 8.91 | 9.92 | 10.98 | 12.06 | 13.16 |
| | | | 120 | C | 4,168 | 5,373 | 6,779 | 8,374 | 10,151 | 12,101 | 14,214 |
| | | | | P | 1,586 | 1,787 | 2,004 | 2,234 | 2,470 | 2,705 | 2,936 |
| | | | | A | 7.53 | 8.33 | 9.23 | 10.19 | 11.18 | 12.19 | 13.19 |
| | | | 110 | C | 5,201 | 6,624 | 8,258 | 10,093 | 12,120 | 14,327 | 16,706 |
| | | | | P | 1,643 | 1,837 | 2,046 | 2,262 | 2,481 | 2,696 | 2,902 |
| | | | | A | 7.76 | 8.54 | 9.40 | 10.31 | 11.24 | 12.16 | 13.06 |
| | | | 100 | C | 6,240 | 7,871 | 9,719 | 11,776 | 14,029 | 16,469 | 19,085 |
| | | | | P | 1,676 | 1,864 | 2,062 | 2,264 | 2,464 | 2,657 | 2,838 |
| | | | | A | 7.89 | 8.65 | 9.47 | 10.32 | 11.17 | 12.00 | 12.79 |
| MBHX031L6B | CF12K6E-PFV-545 | 3 | 130 | C | 4,390 | 5,836 | 7,343 | 8,938 | 10,647 | 12,496 | 14,512 |
| | | | | P | 1,688 | 2,107 | 2,489 | 2,841 | 3,169 | 3,482 | 3,787 |
| | | | | A | 11.21 | 12.20 | 13.30 | 14.48 | 15.72 | 17.03 | 18.36 |
| | | | 120 | C | 5,649 | 7,373 | 9,173 | 11,079 | 13,120 | 15,328 | 17,730 |
| | | | | P | 1,887 | 2,276 | 2,628 | 2,949 | 3,247 | 3,529 | 3,803 |
| | | | | A | 11.82 | 12.77 | 13.80 | 14.90 | 16.05 | 17.24 | 18.44 |
| | | | 110 | C | 6,987 | 8,949 | 11,002 | 13,178 | 15,511 | 18,033 | 20,777 |
| | | | | P | 2,028 | 2,387 | 2,709 | 2,999 | 3,267 | 3,518 | 3,761 |
| | | | | A | 12.19 | 13.09 | 14.05 | 15.07 | 16.12 | 17.18 | 18.24 |
| | | | 100 | C | 8,379 | 10,536 | 12,798 | 15,202 | 17,782 | 20,574 | 23,613 |
| | | | | P | 2,117 | 2,446 | 2,736 | 2,997 | 3,234 | 3,455 | 3,667 |
| | | | | A | 12.37 | 13.22 | 14.11 | 15.04 | 15.98 | 16.92 | 17.84 |

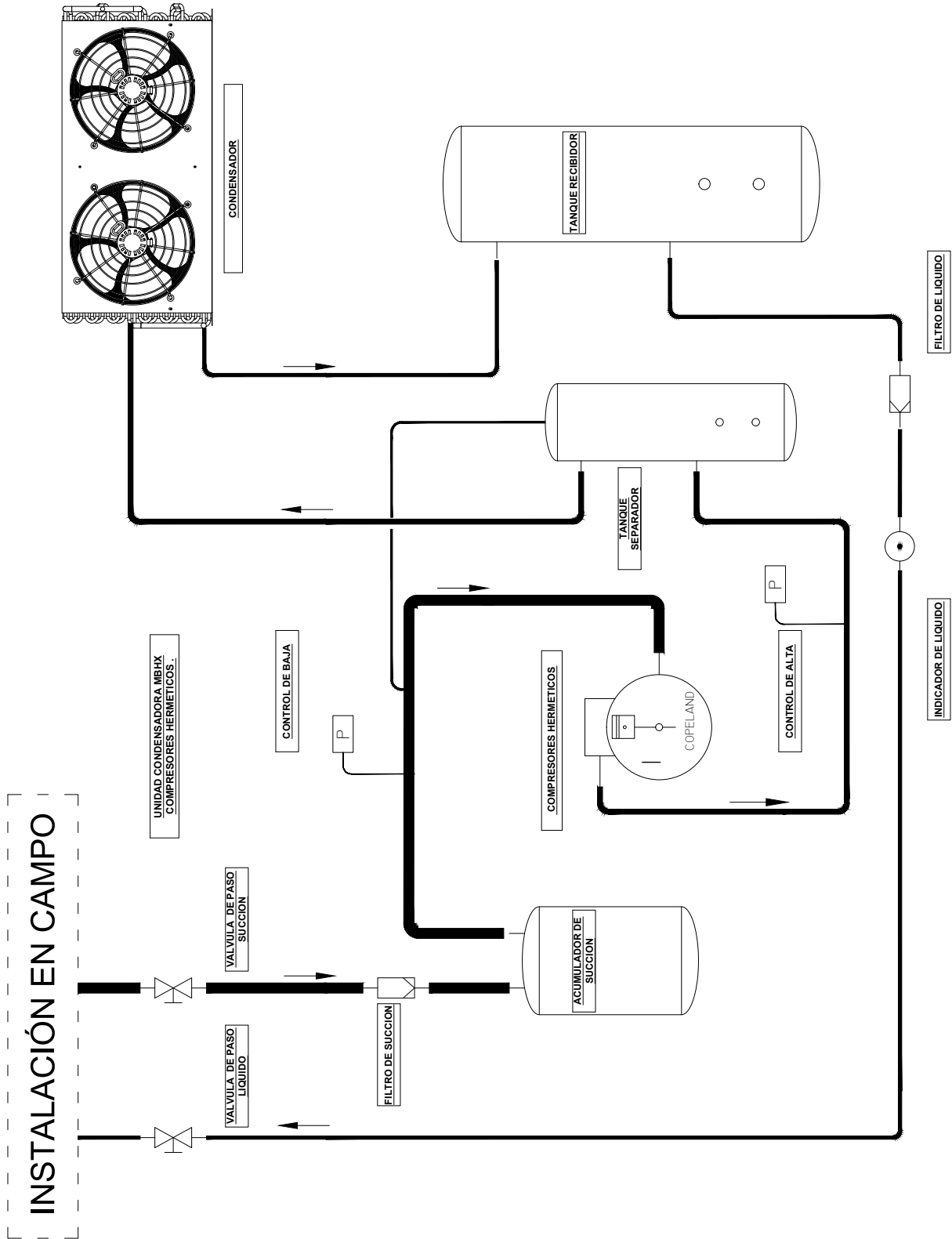
| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | |
|---------------|-----------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|
| | | | | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F | |
| MBHX011L6C | CF04K6E-TF5-545 | 1 | 130 | C | 926 | 1,251 | 1,648 | 2,132 | 2,715 | 3,410 | 4,231 |
| | | | | P | 565 | 663 | 768 | 878 | 995 | 1,118 | 1,247 |
| | | | | A | 3.55 | 3.63 | 3.75 | 3.92 | 4.12 | 4.36 | 4.64 |
| | | | 120 | C | 1,434 | 1,887 | 2,421 | 3,050 | 3,789 | 4,653 | 5,656 |
| | | | | P | 618 | 715 | 817 | 922 | 1,032 | 1,146 | 1,265 |
| | | | | A | 3.50 | 3.62 | 3.77 | 3.94 | 4.15 | 4.38 | 4.63 |
| | | | 110 | C | 1,922 | 2,494 | 3,152 | 3,911 | 4,789 | 5,801 | 6,965 |
| | | | | P | 648 | 743 | 840 | 939 | 1,040 | 1,143 | 1,249 |
| | | | | A | 3.48 | 3.62 | 3.78 | 3.96 | 4.16 | 4.37 | 4.59 |
| | | | 100 | C | 2,384 | 3,058 | 3,821 | 4,691 | 5,686 | 6,822 | 8,119 |
| | | | | P | 663 | 754 | 844 | 935 | 1,025 | 1,116 | 1,207 |
| | | | | A | 3.47 | 3.63 | 3.80 | 3.97 | 4.15 | 4.33 | 4.51 |
| MBHX016L6C | CF06K6E-TF5-545 | 1.5 | 130 | C | 1,900 | 2,517 | 3,262 | 4,131 | 5,121 | 6,227 | 7,447 |
| | | | | P | 914 | 1,054 | 1,213 | 1,388 | 1,572 | 1,760 | 1,946 |
| | | | | A | 3.95 | 4.18 | 4.47 | 4.82 | 5.19 | 5.60 | 6.01 |
| | | | 120 | C | 2,596 | 3,377 | 4,300 | 5,361 | 6,556 | 7,881 | 9,331 |
| | | | | P | 977 | 1,120 | 1,280 | 1,451 | 1,628 | 1,807 | 1,981 |
| | | | | A | 4.05 | 4.30 | 4.60 | 4.94 | 5.31 | 5.70 | 6.09 |
| | | | 110 | C | 3,351 | 4,278 | 5,360 | 6,590 | 7,966 | 9,481 | 11,132 |
| | | | | P | 1,032 | 1,174 | 1,330 | 1,494 | 1,662 | 1,827 | 1,985 |
| | | | | A | 4.15 | 4.40 | 4.70 | 5.03 | 5.38 | 5.74 | 6.10 |
| | | | 100 | C | 4,163 | 5,217 | 6,433 | 7,808 | 9,336 | 11,012 | 12,831 |
| | | | | P | 1,080 | 1,218 | 1,366 | 1,520 | 1,674 | 1,822 | 1,960 |
| | | | | A | 4.23 | 4.48 | 4.77 | 5.08 | 5.40 | 5.73 | 6.04 |
| MBHX021L6C | CF09K6E-TF5-545 | 2 | 130 | C | 3,089 | 4,091 | 5,232 | 6,519 | 7,959 | 9,562 | 11,335 |
| | | | | P | 1,338 | 1,569 | 1,812 | 2,062 | 2,317 | 2,575 | 2,833 |
| | | | | A | 5.64 | 6.04 | 6.50 | 7.00 | 7.54 | 8.11 | 8.69 |
| | | | 120 | C | 4,198 | 5,399 | 6,752 | 8,267 | 9,952 | 11,816 | 13,869 |
| | | | | P | 1,443 | 1,665 | 1,894 | 2,129 | 2,366 | 2,602 | 2,836 |
| | | | | A | 5.82 | 6.21 | 6.66 | 7.14 | 7.64 | 8.16 | 8.69 |
| | | | 110 | C | 5,358 | 6,745 | 8,295 | 10,018 | 11,923 | 14,022 | 16,323 |
| | | | | P | 1,524 | 1,735 | 1,951 | 2,169 | 2,386 | 2,600 | 2,808 |
| | | | | A | 5.95 | 6.34 | 6.76 | 7.21 | 7.68 | 8.15 | 8.62 |
| | | | 100 | C | 6,546 | 8,108 | 9,841 | 11,756 | 13,863 | 16,173 | 18,696 |
| | | | | P | 1,582 | 1,782 | 1,983 | 2,183 | 2,380 | 2,570 | 2,752 |
| | | | | A | 6.05 | 6.42 | 6.82 | 7.24 | 7.66 | 8.08 | 8.49 |
| MBHX031L6C | CF12K6E-TF5-545 | 3 | 130 | C | 4,271 | 5,665 | 7,135 | 8,713 | 10,428 | 12,312 | 14,396 |
| | | | | P | 1,765 | 2,102 | 2,429 | 2,748 | 3,061 | 3,371 | 3,678 |
| | | | | A | 7.64 | 8.25 | 8.87 | 9.51 | 10.16 | 10.83 | 11.52 |
| | | | 120 | C | 5,700 | 7,327 | 9,049 | 10,902 | 12,919 | 15,135 | 17,585 |
| | | | | P | 1,898 | 2,212 | 2,517 | 2,815 | 3,107 | 3,396 | 3,684 |
| | | | | A | 7.88 | 8.45 | 9.03 | 9.63 | 10.24 | 10.87 | 11.52 |
| | | | 110 | C | 7,224 | 9,051 | 10,993 | 13,088 | 15,372 | 17,885 | 20,664 |
| | | | | P | 2,009 | 2,299 | 2,580 | 2,854 | 3,124 | 3,391 | 3,658 |
| | | | | A | 8.08 | 8.61 | 9.15 | 9.70 | 10.26 | 10.85 | 11.45 |
| | | | 100 | C | 8,775 | 10,773 | 12,904 | 15,209 | 17,729 | 20,506 | 23,580 |
| | | | | P | 2,091 | 2,354 | 2,610 | 2,859 | 3,105 | 3,348 | 3,592 |
| | | | | A | 8.22 | 8.70 | 9.19 | 9.70 | 10.21 | 10.75 | 11.30 |



DIMENSIONES: MM

**MODELO MBHX
UNIDADES CONDENSADORAS**

DIAGRAMA DE FLUJO MBHX



MB

Unidad condensadora Bohn
Hecho en México

Z

Compresor
Scroll

X

Exterior
Condensador tiro aire
Horizontal

Potencia nominal en HP

| | |
|--------------|-------------|
| 0100: 1 HP | 0600: 6 HP |
| 0150: 1.5 HP | 0800: 8 HP |
| 0180: 1.8 HP | 0900: 9 HP |
| 0200: 2 HP | 1000: 10 HP |
| 0250: 2.5 HP | 1300: 13 HP |
| 0300: 3 HP | 1500: 15 HP |
| 0350: 3.5 HP | 2000: 20 HP |
| 0400: 4 HP | 2600: 26 HP |
| 0450: 4.5 HP | 3000: 30 HP |
| 0500: 5 HP | |

10000

M

Rango de Aplicación
M: Temp. Media/Alta
L: Temp. Baja

6

Refrigerante
6: R-404A/507

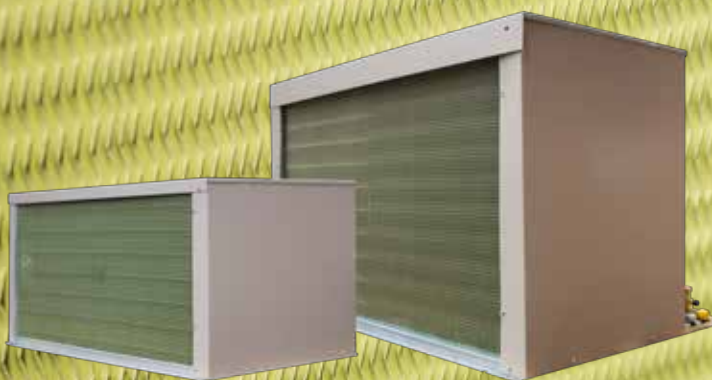
C

Voltaje
B: 200-230/1/60
C: 208-230/3/60
D: 460/3/60



COMPRESOR SCROLL

- Alta, Media y Baja temperatura.
- Compresor Scroll desde 1 a 30 HP.
- Menores niveles de ruido y ahorro de energía.
- Recubrimiento Bohn Gold en su condensador como estándar.
- Serpentin del condensador tipo cross hatch para mayor capacidad calorífica
- Totalmente equipadas en todas sus versiones
- 5 tamaños.



CONDENSADOR SOBREDIMENSIONADO



MBZX UNIDADES CONDENSADORAS

R-404A/507



Motor y ventilador



Compresor 1-30 HP



Equipada



Control de baja presión



Acabado Bohn Gold

1-30 HP

DATOS ELÉCTRICOS MEDIA TEMPERATURA

| Modelo | H.P. | Compresor | FLA | MCA | MOPD | Voltaje | Compresor | | Motor y ventilador | | |
|-------------|-------|------------------|-------|---------|-------|--------------|-----------|------|--------------------|----------|----------------|
| | | | | | | | RLA | LRA | HP | Cantidad | Consumo (Amp.) |
| MBZX0100M6B | 1 | ZS09KAE-PFV | 10.0 | 12.3 | 16.0 | 208-230/1/60 | 9 | 40.3 | 1/20HP | 2 | 0.5 |
| MBZX0100M6C | 1 | ZS09KAE-TF5 | 8.2 | 10.0 | 16.0 | 208-230/3/60 | 7.2 | 55.4 | 1/20HP | 2 | 0.5 |
| MBZX0150M6B | 1 1/2 | ZS11KAE-PFV | 12.3 | 15.1 | 20.0 | 208-230/1/60 | 11.3 | 55 | 1/15HP | 2 | 0.5 |
| MBZX0150M6C | 1 1/2 | ZS11KAE-TF5 | 10.3 | 12.6 | 16.0 | 208-230/3/60 | 9.3 | 58 | 1/15HP | 2 | 0.5 |
| MBZX0180M6B | 1 3/4 | ZS13KAE-PFV | 11.8 | 14.5 | 16.0 | 208-230/1/60 | 10.8 | 56 | 1/15HP | 2 | 0.5 |
| MBZX0180M6C | 1 3/4 | ZS13KAE-TF5 | 9.7 | 11.9 | 16.0 | 208-230/3/60 | 8.7 | 58 | 1/15HP | 2 | 0.5 |
| MBZX0200M6B | 2 | ZS15KAE-PFV | 15.1 | 18.6 | 20.0 | 208-230/1/60 | 14.1 | 68 | 1/15HP | 2 | 0.5 |
| MBZX0200M6C | 2 | ZS15KAE-TF5 | 10.6 | 13.0 | 16.0 | 208-230/3/60 | 9.6 | 58 | 1/15HP | 2 | 0.5 |
| MBZX0250M6B | 2 1/2 | ZS19KAE-PFV | 17.2 | 21.3 | 25.0 | 208-230/1/60 | 16.2 | 75 | 1/15HP | 2 | 0.5 |
| MBZX0250M6C | 2 1/2 | ZS19KAE-TF5 | 13.3 | 16.4 | 20.0 | 208-230/3/60 | 12.3 | 73 | 1/15HP | 2 | 0.5 |
| MBZX0300M6B | 3 | ZS21KAE-PFV | 21.8 | 27.0 | 32.0 | 208-230/1/60 | 20.8 | 112 | 1/15HP | 2 | 0.5 |
| MBZX0300M6C | 3 | ZS21KAE-TF5 | 14.7 | 18.1 | 20.0 | 208-230/1/60 | 13.7 | 93 | 1/15HP | 2 | 0.5 |
| MBZX0350M6B | 3 1/2 | ZS26KAE-PFV | 22.2 | 27.5 | 32.0 | 208-230/3/60 | 21.2 | 104 | 1/15HP | 2 | 0.5 |
| MBZX0350M6C | 3 1/2 | ZS26KAE-TF5 | 14.9 | 18.4 | 20.0 | 208-230/1/60 | 13.9 | 93 | 1/15HP | 2 | 0.5 |
| MBZX0400M6B | 4 | ZS29KAE-PFV | 28.8 | 34.7 | 40.0 | 208-230/3/60 | 23.4 | 137 | 1/3HP | 2 | 2.7 |
| MBZX0400M6C | 4 | ZS29KAE-TF5 | 23.8 | 28.4 | 32.0 | 208-230/1/60 | 18.4 | 114 | 1/3HP | 2 | 2.7 |
| MBZX0450M6B | 4 1/2 | ZS33KAE-PFV | 28.4 | 34.2 | 40.0 | 208-230/3/60 | 23 | 146 | 1/3HP | 2 | 2.7 |
| MBZX0450M6C | 4 1/2 | ZS33KAE-TF5 | 25.4 | 30.4 | 32.0 | 208-230/1/60 | 20 | 114 | 1/3HP | 2 | 2.7 |
| MBZX0500M6C | 5 | ZS38K4E-TF5 | 24.6 | 29.4 | 32.0 | 208-230/3/60 | 19.2 | 123 | 1/3HP | 2 | 2.7 |
| MBZX0500M6D | 5 | ZS38K4E-TFD | 12.5 | 14.8 | 16.0 | 460/3/60 | 8.7 | 62 | 1/3HP | 2 | 1.9 |
| MBZX0600M6C | 6 | ZS45K4E-TF5 | 26.9 | 32.3 | 40.0 | 208-230/3/60 | 21.5 | 156 | 1/3HP | 2 | 2.7 |
| MBZX0600M6D | 6 | ZS45K4E-TFD | 12.1 | 14.2 | 16.0 | 460/3/60 | 8.3 | 75 | 1/3HP | 2 | 1.9 |
| MBZX0800M6C | 8 | ZB58K5E-TFC-560 | 36.2 | 43.9 | 50.0 | 208-230/3/60 | 30.8 | 195 | 1/3HP | 2 | 2.7 |
| MBZX0800M6D | 8 | ZB58K5E-TFD-560 | 18.8 | 22.8 | 25.0 | 460/3/60 | 16 | 95 | 1/3HP | 2 | 1.4 |
| MBZX0900M6C | 9 | ZB66K5E-TFC | 40.7 | 49.5 | 63.0 | 208-230/3/60 | 35.3 | 225 | 1/3HP | 2 | 2.7 |
| MBZX0900M6D | 9 | ZB66K5E-TFD | 18.2 | 22.1 | 25.0 | 460/3/60 | 15.4 | 114 | 1/3HP | 2 | 1.4 |
| MBZX1000M6C | 10 | ZB76K5E-TFC-560 | 44.0 | 53.7 | 63.0 | 208-230/3/60 | 38.6 | 239 | 1/3HP | 2 | 2.7 |
| MBZX1000M6D | 10 | ZB76K5E-TFD-560 | 21.4 | 26.1 | 32.0 | 460/3/60 | 18.6 | 125 | 1/3HP | 2 | 1.4 |
| MBZX1300M6C | 13 | ZB95K5E-TWC | 52.8 | 64.7 | 80.0 | 208-230/3/60 | 47.4 | 298 | 1/3HP | 2 | 2.7 |
| MBZX1300M6D | 13 | ZB95K5E-TFD-560 | 24.6 | 30.1 | 32.0 | 460/3/60 | 21.8 | 150 | 1/3HP | 2 | 1.4 |
| MBZX1500M6C | 15 | ZB114K5E-TWC-560 | 65.3 | 79.4 | 100.0 | 208-230/3/60 | 56.5 | 321 | 3/4 HP | 2 | 4.4 |
| MBZX1500M6D | 15 | ZB114K5E-TFD-560 | 28.8 | 34.9 | 40.0 | 460/3/60 | 24.4 | 179 | 3/4 HP | 2 | 2.2 |
| MBZX2000M6C | 20 | ZB76K5E-TFC-560 | 91.2 | 100.85 | 125 | 208-230/3/60 | 38.6 (2) | 239 | 1.5 HP | 2 | 7 |
| MBZX2000M6D | 20 | ZB76K5E-TFD-560 | 44.2 | 48.85 | 50 | 460/3/60 | 18.6 (2) | 125 | 1.5 HP | 2 | 3.5 |
| MBZX2600M6C | 26 | ZB95K5E-TWC | 108.8 | 120.65 | 125 | 208-230/3/60 | 47.4 (2) | 298 | 1.5 HP | 2 | 7 |
| MBZX2600M6D | 26 | ZB95K5E-TFD-560 | 50.6 | 56.05 | 63 | 460/3/60 | 21.8 (2) | 150 | 1.5 HP | 2 | 3.5 |
| MBZX3000M6C | 30 | ZB114K5E-TWC-560 | 127 | 141.125 | 160 | 208-230/3/60 | 56.5 (2) | 321 | 1.5 HP | 2 | 7 |
| MBZX3000M6D | 30 | ZB114K5E-TFD-560 | 55.8 | 61.9 | 80 | 460/3/60 | 24.4 (2) | 179 | 1.5 HP | 2 | 3.5 |

DATOS ELÉCTRICOS BAJA TEMPERATURA

| Modelo | H.P. | Compresor | FLA | MCA | MOPD | Voltaje | Compresor | | Motor y ventilador | | |
|-------------|-------|-----------------|-------|-------|-------|--------------|-----------|------|--------------------|----------|----------------|
| | | | | | | | RLA | LRA | HP | Cantidad | Consumo (Amp.) |
| MBZX0200L6B | 2 | ZF06K4E-PFV | 13.2 | 16.3 | 20.0 | 208-230/1/60 | 12.2 | 61 | 1/15HP | 2 | 0.5 |
| MBZX0200L6C | 2 | ZF06K4E-TF5 | 9.3 | 11.4 | 16.0 | 208-230/3/60 | 8.3 | 55 | 1/15HP | 2 | 0.5 |
| MBZX0250L6B | 2 1/2 | ZF08K4E-PFV | 15.7 | 19.4 | 25.0 | 208-230/1/60 | 14.7 | 73 | 1/15HP | 2 | 0.5 |
| MBZX0250L6C | 2 1/2 | ZF08K4E-TF5 | 14.5 | 17.9 | 20.0 | 208-230/3/60 | 13.5 | 63 | 1/15HP | 2 | 0.5 |
| MBZX0300L6B | 3 | ZF09K4E-PFV | 13.8 | 17.0 | 20.0 | 208-230/1/60 | 12.8 | 88 | 1/15HP | 2 | 0.5 |
| MBZX0300L6C | 3 | ZF09K4E-TF5 | 9.7 | 11.9 | 16.0 | 208-230/3/60 | 8.7 | 77 | 1/15HP | 2 | 0.5 |
| MBZX0350L6B | 3 1/2 | ZF11K4E-PFV | 19.6 | 24.3 | 32.0 | 208-230/1/60 | 18.6 | 109 | 1/15HP | 2 | 0.5 |
| MBZX0350L6C | 3 1/2 | ZF11K4E-TF5 | 11.9 | 14.6 | 16.0 | 208-230/3/60 | 10.9 | 88 | 1/15HP | 2 | 0.5 |
| MBZX0400L6C | 4 | ZF13K4E-TF5 | 17.3 | 20.3 | 25.0 | 208-230/3/60 | 11.9 | 18.5 | 1/3HP | 2 | 2.7 |
| MBZX0400L6D | 4 | ZF13K4E-TFD | 10.2 | 11.8 | 16.0 | 460/3/60 | 6.4 | 49.5 | 1/3HP | 2 | 1.9 |
| MBZX0500L6C | 5 | ZF15K4E-TF5 | 22.4 | 26.7 | 32.0 | 208-230/3/60 | 17 | 123 | 1/3HP | 2 | 2.7 |
| MBZX0500L6D | 5 | ZF15K4E-TFD | 11.8 | 13.8 | 16.0 | 460/3/60 | 8 | 62 | 1/3HP | 2 | 1.9 |
| MBZX0600L6C | 6 | ZF18K4E-TF5 | 25.0 | 29.9 | 32.0 | 208-230/3/60 | 19.6 | 156 | 1/3HP | 2 | 2.7 |
| MBZX0600L6D | 6 | ZF18K4E-TFD | 11.8 | 13.8 | 16.0 | 460/3/60 | 8 | 75 | 1/3HP | 2 | 1.9 |
| MBZX0750L6C | 7 1/2 | ZF25K4E-TF5-551 | 29.4 | 35.4 | 40.0 | 208-230/3/60 | 24 | 224 | 1/3HP | 2 | 2.7 |
| MBZX0750L6D | 7 1/2 | ZF25K4E-TFD | 14.4 | 17.1 | 20.0 | 460/3/60 | 10.6 | 99 | 1/3HP | 2 | 1.9 |
| MBZX1000L6C | 10 | ZF34K5E-TFC-565 | 42.1 | 50.4 | 63.0 | 208-230/3/60 | 33.3 | 239 | 3/4 HP | 2 | 4.4 |
| MBZX1000L6D | 10 | ZF34K5E-TFD-565 | 20.4 | 24.4 | 32.0 | 460/3/60 | 16 | 100 | 3/4 HP | 2 | 2.2 |
| MBZX1300L6C | 13 | ZF41K5E-TFC-565 | 46.6 | 56.1 | 63.0 | 208-230/3/60 | 37.8 | 248 | 3/4 HP | 2 | 4.4 |
| MBZX1300L6D | 13 | ZF41K5E-TFD-565 | 21.7 | 26.0 | 32.0 | 460/3/60 | 17.3 | 125 | 3/4 HP | 2 | 2.2 |
| MBZX1500L6C | 15 | ZF49K5E-TFC-565 | 54.3 | 65.7 | 80.0 | 208-230/3/60 | 45.5 | | 3/4 HP | 2 | 4.4 |
| MBZX1500L6D | 15 | ZF49K5E-TFD-565 | 22.5 | 27.0 | 32.0 | 460/3/60 | 18.1 | 139 | 3/4 HP | 2 | 2.2 |
| MBZX2000L6C | 20 | ZF34K5E-TFC-565 | 80.6 | 88.9 | 100.0 | 208-230/3/60 | 33.3 (2) | 239 | 1.5 HP | 2 | 7 |
| MBZX2000L6D | 20 | ZF34K5E-TFD-565 | 39.0 | 43.0 | 50.0 | 460/3/60 | 16 (2) | 100 | 1.5 HP | 2 | 3.5 |
| MBZX2600L6C | 26 | ZF41K5E-TFC-565 | 89.6 | 99.1 | 125.0 | 208-230/3/60 | 37.8 (2) | 248 | 1.5 HP | 2 | 7 |
| MBZX2600L6D | 26 | ZF41K5E-TFD-565 | 41.6 | 45.9 | 50.0 | 460/3/60 | 17.3 (2) | 125 | 1.5 HP | 2 | 3.5 |
| MBZX3000L6C | 30 | ZF49K5E-TFC-565 | 104.4 | 116.4 | 125.0 | 208-230/3/60 | 45.5 (2) | | 1.5 HP | 2 | 7 |
| MBZX3000L6D | 30 | ZF49K5E-TFD-565 | 43.2 | 47.7 | 50.0 | 460/3/60 | 18.1 (2) | 139 | 1.5 HP | 2 | 3.5 |

MBZX ESPECIFICACIONES MEDIA TEMPERATURA

| Modelo | Desplazamiento Vol. in3/rev | Flujo Másico | Conexiones (DI) pulg | | Recibidor Cap al 90% | | Dimensiones L x A x H | | Peso | |
|-------------|--------------------------------|-----------------|-------------------------|---------|-------------------------|-------|-----------------------|---------------------|------|------|
| | | CFM | Succion | Líquido | Lbs | Kgs | mm | Pulg | Kg | Lbs |
| MBZX0100M6B | 1.31 | 2.65 | 5/8" | 3/8" | 6.25 | 2.83 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 81 | 178 |
| MBZX0100M6C | 1.31 | 2.65 | 5/8" | 3/8" | 6.25 | 2.83 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 81 | 178 |
| MBZX0150M6B | 1.54 | 3.12 | 5/8" | 3/8" | 6.25 | 2.83 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 81 | 178 |
| MBZX0150M6C | 1.54 | 3.12 | 5/8" | 3/8" | 6.25 | 2.83 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 81 | 178 |
| MBZX0180M6B | 1.77 | 3.58 | 5/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 89 | 195 |
| MBZX0180M6C | 1.77 | 3.58 | 5/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 89 | 195 |
| MBZX0200M6B | 2.08 | 4.21 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 89 | 195 |
| MBZX0200M6C | 2.08 | 4.21 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 89 | 195 |
| MBZX0250M6B | 2.36 | 4.78 | 7/8" | 3/8" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 96 | 212 |
| MBZX0250M6C | 2.36 | 4.78 | 7/8" | 3/8" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 96 | 212 |
| MBZX0300M6B | 3.11 | 6.30 | 7/8" | 1/2" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 105 | 231 |
| MBZX0300M6C | 3.11 | 6.30 | 7/8" | 1/2" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 105 | 231 |
| MBZX0350M6B | 3.45 | 6.99 | 7/8" | 1/2" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 105 | 231 |
| MBZX0350M6C | 3.45 | 6.99 | 7/8" | 1/2" | 15.51 | 7.03 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 105 | 231 |
| MBZX0400M6B | 3.87 | 7.83 | 7/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 112 | 246 |
| MBZX0400M6C | 3.87 | 7.83 | 7/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 112 | 246 |
| MBZX0450M6B | 4.4 | 8.90 | 1-1/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 112 | 246 |
| MBZX0450M6C | 4.4 | 8.90 | 1-1/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 112 | 246 |
| MBZX0500M6C | 5.04 | 10.21 | 1-1/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 130 | 286 |
| MBZX0500M6D | 5.04 | 10.21 | 1-1/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 130 | 286 |
| MBZX0600M6C | 5.98 | 12.12 | 1-1/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 130 | 286 |
| MBZX0600M6D | 5.98 | 12.12 | 1-1/8" | 5/8" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 130 | 286 |
| MBZX0800M6C | 7.76 | 15.71 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1555 X 904 X 998 | 61.2 X 35.6 X 39.3 | 350 | 770 |
| MBZX0800M6D | 7.76 | 15.71 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1555 X 904 X 998 | 61.2 X 35.6 X 39.3 | 350 | 770 |
| MBZX0900M6C | 9.01 | 18.25 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1555 X 904 X 998 | 61.2 X 35.6 X 39.3 | 350 | 770 |
| MBZX0900M6D | 9.01 | 18.25 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1555 X 904 X 998 | 61.2 X 35.6 X 39.3 | 350 | 770 |
| MBZX1000M6C | 10.11 | 20.47 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1906 X 1069 X 1238 | 75 X 42 X 48.8 | 420 | 935 |
| MBZX1000M6D | 10.11 | 20.47 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1906 X 1069 X 1238 | 75 X 42 X 48.8 | 420 | 935 |
| MBZX1300M6C | 12.76 | 25.85 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1906 X 1069 X 1238 | 75 X 42 X 48.8 | 420 | 935 |
| MBZX1300M6D | 12.76 | 25.85 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1906 X 1069 X 1238 | 75 X 42 X 48.8 | 420 | 935 |
| MBZX1500M6C | 15.2 | 30.79 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1906 X 1069 X 1238 | 75 X 42 X 48.8 | 420 | 935 |
| MBZX1500M6D | 15.2 | 30.79 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1906 X 1069 X 1238 | 75 X 42 X 48.8 | 420 | 935 |
| MBZX2000M6C | 20.22 | 40.94 | 2-1/8" | 1-1/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX2000M6D | 20.22 | 40.94 | 2-1/8" | 1-1/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX2600M6C | 25.52 | 51.69 | 2-5/8" | 1-1/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX2600M6D | 25.52 | 51.69 | 2-5/8" | 1-1/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX3000M6C | 30.4 | 61.58 | 2-5/8" | 1-3/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX3000M6D | 30.4 | 61.58 | 2-5/8" | 1-3/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |

MBZX ESPECIFICACIONES BAJA TEMPERATURA

| Modelo | Desplazamiento Vol. in3/rev | Flujo Másico | Conexiones (DI) pulg | | Recibidor Cap al 90% | | Dimensiones L x A x H | | Peso | |
|-------------|--------------------------------|-----------------|-------------------------|---------|-------------------------|-------|-----------------------|---------------------|------|------|
| | | CFM | Succion | Liquido | Lbs | Kgs | mm | Pulg | Kg | Lbs |
| MBZX0200L6B | 2.08 | 4.21 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 91 | 201 |
| MBZX0200L6C | 2.08 | 4.21 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 91 | 201 |
| MBZX0250L6B | 2.56 | 5.19 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 91 | 201 |
| MBZX0250L6C | 2.56 | 5.19 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 91 | 201 |
| MBZX0300L6B | 2.82 | 5.71 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 91 | 201 |
| MBZX0300L6C | 2.82 | 5.71 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 99 | 217 |
| MBZX0350L6B | 3.49 | 7.07 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 99 | 217 |
| MBZX0350L6C | 3.49 | 7.07 | 7/8" | 3/8" | 11 | 4.99 | 964 x 560 x 505 | 38 x 22.1 x 19.9 | 99 | 217 |
| MBZX0400L6C | 4.1 | 8.30 | 1-1/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 114 | 251 |
| MBZX0400L6D | 4.1 | 8.30 | 1-1/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 114 | 251 |
| MBZX0500L6C | 5.04 | 10.21 | 1-1/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 133 | 292 |
| MBZX0500L6D | 5.04 | 10.21 | 1-1/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 133 | 292 |
| MBZX0600L6C | 5.98 | 12.12 | 1-1/8" | 1/2" | 24.75 | 11.22 | 1198 x 732 x 728 | 47.1 x 28.8 x 28.7 | 133 | 292 |
| MBZX0600L6D | 5.98 | 12.12 | 1-1/8" | 1/2" | 24.75 | 11.22 | 1199 x 732 x 728 | 47.1 x 28.8 x 28.8 | 133 | 292 |
| MBZX0750L6C | 7.5 | 15.19 | 1-1/8" | 1/2" | 67.5 | 30.62 | 1555 X 904 X 1000 | 61.2 X 35.6 X 39.4 | 350 | 770 |
| MBZX0750L6D | 7.5 | 15.19 | 1-1/8" | 1/2" | 67.5 | 30.62 | 1555 X 904 X 1000 | 61.2 X 35.6 X 39.4 | 350 | 770 |
| MBZX1000L6C | 10.22 | 20.70 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1555 X 904 X 1000 | 61.2 X 35.6 X 39.4 | 350 | 770 |
| MBZX1000L6D | 10.22 | 20.70 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1555 X 904 X 1000 | 61.2 X 35.6 X 39.4 | 350 | 770 |
| MBZX1300L6C | 12.39 | 25.10 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1555 X 904 X 1000 | 61.2 X 35.6 X 39.4 | 350 | 770 |
| MBZX1300L6D | 12.39 | 25.10 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1555 X 904 X 1000 | 61.2 X 35.6 X 39.4 | 350 | 770 |
| MBZX1500L6C | 14.83 | 30.12 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1906 X 1069 X 1238 | 75 X 42 X 48.8 | 420 | 935 |
| MBZX1500L6D | 14.83 | 30.12 | 1-3/8" | 5/8" | 67.5 | 30.62 | 1906 X 1069 X 1238 | 75 X 42 X 48.8 | 420 | 935 |
| MBZX2000L6C | 20.44 | 41.41 | 2-1/8" | 7/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX2000L6D | 20.44 | 41.41 | 2-1/8" | 7/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX2600L6C | 24.78 | 50.19 | 2-1/8" | 7/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX2600L6D | 24.78 | 50.19 | 2-1/8" | 7/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX3000L6C | 29.66 | 60.24 | 2-5/8" | 7/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |
| MBZX3000L6D | 29.66 | 60.24 | 2-5/8" | 7/8" | 150 | 68 | 2927 X 1226 X 1235 | 115.2 X 48.2 X 48.6 | 900 | 1982 |

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| | | | | | | | | | | | | | | |
| MBZX0100M6B | ZS09KAE-PFV | 1 | 130 | C | | 5,690 | 6,340 | 7,060 | 7,860 | 8,740 | 9,710 | 10,075 | 11,950 | 11,950 |
| | | | | P | | 1,535 | 1,565 | 1,590 | 1,610 | 1,620 | 1,620 | 1,620 | 1,620 | 1,620 |
| | | | | A | | 6.7 | 6.9 | 7.0 | 7.1 | 7.1 | 7.2 | 7.2 | 7.2 | 7.2 |
| | | | 120 | C | 5,790 | 6,460 | 7,200 | 8,020 | 8,920 | 9,910 | 11,000 | 12,200 | 13,500 | 13,500 |
| | | | | P | 1,355 | 1,390 | 1,420 | 1,440 | 1,460 | 1,470 | 1,470 | 1,470 | 1,470 | 1,470 |
| | | | | A | 5.9 | 6.1 | 6.2 | 6.3 | 6.4 | 6.5 | 6.5 | 6.5 | 6.5 | 6.5 |
| | | | 110 | C | 6,410 | 7,170 | 8,000 | 8,910 | 9,910 | 11,000 | 12,200 | 13,500 | 14,950 | 14,950 |
| | | | | P | 1,210 | 1,240 | 1,270 | 1,290 | 1,305 | 1,315 | 1,320 | 1,320 | 1,320 | 1,320 |
| | | | | A | 5.3 | 5.5 | 5.6 | 5.7 | 5.8 | 5.9 | 5.9 | 5.9 | 5.9 | 5.9 |
| | | | 100 | C | 7,000 | 7,830 | 8,750 | 9,760 | 10,850 | 12,050 | 13,400 | 14,800 | 16,350 | 16,350 |
| | | | | P | 1,080 | 1,105 | 1,130 | 1,150 | 1,165 | 1,170 | 1,170 | 1,170 | 1,170 | 1,170 |
| | | | | A | 4.8 | 4.9 | 5.0 | 5.1 | 5.2 | 5.2 | 5.3 | 5.3 | 5.3 | 5.3 |
| MBZX0150M6B | ZS11KAE-PFV | 1.5 | 130 | C | | 6,670 | 7,440 | 8,280 | 9,220 | 10,250 | 11,400 | 12,650 | 14,000 | 14,000 |
| | | | | P | | 1,750 | 1,785 | 1,815 | 1,835 | 1,845 | 1,850 | 1,850 | 1,850 | 1,850 |
| | | | | A | | 7.7 | 7.9 | 8.0 | 8.1 | 8.2 | 8.2 | 8.2 | 8.2 | 8.2 |
| | | | 120 | C | 6,790 | 7,580 | 8,450 | 9,410 | 10,450 | 11,600 | 12,900 | 14,300 | 15,800 | 15,800 |
| | | | | P | 1,545 | 1,585 | 1,615 | 1,645 | 1,665 | 1,675 | 1,680 | 1,680 | 1,680 | 1,680 |
| | | | | A | 6.8 | 7.0 | 7.1 | 7.3 | 7.4 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 |
| | | | 110 | C | 7,520 | 8,400 | 9,380 | 10,450 | 11,650 | 12,900 | 14,300 | 15,850 | 17,550 | 17,550 |
| | | | | P | 1,380 | 1,415 | 1,445 | 1,470 | 1,490 | 1,500 | 1,505 | 1,505 | 1,505 | 1,505 |
| | | | | A | 6.1 | 6.3 | 6.4 | 6.5 | 6.6 | 6.7 | 6.8 | 6.8 | 6.8 | 6.8 |
| | | | 100 | C | 8,210 | 9,190 | 10,250 | 11,450 | 12,750 | 14,150 | 15,700 | 17,400 | 19,200 | 19,200 |
| | | | | P | 1,230 | 1,260 | 1,285 | 1,310 | 1,325 | 1,335 | 1,335 | 1,335 | 1,335 | 1,335 |
| | | | | A | 5.5 | 5.6 | 5.7 | 5.9 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 |
| MBZX0180M6B | ZS13KAE-PFV | 1.8 | 130 | C | | 7,750 | 8,640 | 9,620 | 10,700 | 11,900 | 13,200 | 14,650 | 16,250 | 16,250 |
| | | | | P | | 2,040 | 2,080 | 2,110 | 2,130 | 2,150 | 2,150 | 2,150 | 2,150 | 2,150 |
| | | | | A | | 8.9 | 9.1 | 9.3 | 9.4 | 9.5 | 9.5 | 9.5 | 9.5 | 9.5 |
| | | | 120 | C | 7,880 | 8,800 | 9,810 | 10,900 | 12,150 | 13,500 | 15,000 | 16,600 | 18,350 | 18,350 |
| | | | | P | 1,795 | 1,840 | 1,880 | 1,910 | 1,935 | 1,950 | 1,950 | 1,950 | 1,950 | 1,950 |
| | | | | A | 7.9 | 8.1 | 8.3 | 8.4 | 8.5 | 8.6 | 8.7 | 8.7 | 8.7 | 8.7 |
| | | | 110 | C | 8,730 | 9,760 | 10,900 | 12,150 | 13,500 | 15,000 | 16,650 | 18,400 | 20,400 | 20,400 |
| | | | | P | 1,605 | 1,645 | 1,680 | 1,710 | 1,735 | 1,745 | 1,745 | 1,745 | 1,745 | 1,745 |
| | | | | A | 7.1 | 7.2 | 7.4 | 7.6 | 7.7 | 7.8 | 7.8 | 7.8 | 7.8 | 7.8 |
| | | | 100 | C | 9,530 | 10,650 | 11,900 | 13,300 | 14,800 | 16,450 | 18,250 | 20,200 | 22,300 | 22,300 |
| | | | | P | 1,430 | 1,465 | 1,495 | 1,525 | 1,540 | 1,550 | 1,555 | 1,555 | 1,555 | 1,555 |
| | | | | A | 6.3 | 6.5 | 6.6 | 6.8 | 6.9 | 6.9 | 7.0 | 7.0 | 7.0 | 7.0 |
| MBZX0200M6B | ZS15KAE-PFV | 2 | 130 | C | | 9,420 | 10,500 | 11,700 | 13,000 | 14,450 | 16,050 | 17,850 | 19,750 | 19,750 |
| | | | | P | | 2,370 | 2,420 | 2,450 | 2,480 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 |
| | | | | A | | 10.4 | 10.6 | 10.8 | 10.9 | 11.0 | 11.1 | 11.1 | 11.1 | 11.1 |
| | | | 120 | C | 9,590 | 10,700 | 11,950 | 13,300 | 14,750 | 16,400 | 18,200 | 20,200 | 22,300 | 22,300 |
| | | | | P | 2,090 | 2,140 | 2,190 | 2,220 | 2,250 | 2,260 | 2,270 | 2,270 | 2,270 | 2,270 |
| | | | | A | 9.2 | 9.4 | 9.6 | 9.8 | 9.9 | 10.0 | 10.1 | 10.1 | 10.1 | 10.1 |
| | | | 110 | C | 10,600 | 11,850 | 13,250 | 14,750 | 16,400 | 18,250 | 20,200 | 22,400 | 24,700 | 24,700 |
| | | | | P | 1,865 | 1,915 | 1,955 | 1,990 | 2,010 | 2,030 | 2,030 | 2,030 | 2,030 | 2,030 |
| | | | | A | 8.2 | 8.4 | 8.6 | 8.8 | 8.9 | 9.0 | 9.1 | 9.1 | 9.1 | 9.1 |
| | | | 100 | C | 11,600 | 12,950 | 14,500 | 16,150 | 18,000 | 20,000 | 22,200 | 24,500 | 27,100 | 27,100 |
| | | | | P | 1,660 | 1,705 | 1,740 | 1,770 | 1,790 | 1,805 | 1,805 | 1,805 | 1,805 | 1,805 |
| | | | | A | 7.4 | 7.6 | 7.7 | 7.9 | 8.0 | 8.1 | 8.1 | 8.1 | 8.1 | 8.1 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18" F



| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0250M6B | ZS19KAE-PFV | 2.5 | 130 | C | | 10,550 | 11,750 | 13,100 | 14,600 | 16,200 | 18,000 | 20,000 | 22,100 | 22,100 |
| | | | | P | | 2,640 | 2,690 | 2,730 | 2,760 | 2,780 | 2,780 | 2,780 | 2,780 | 2,780 |
| | | | | A | | 11.6 | 11.9 | 12.1 | 12.2 | 12.3 | 12.4 | 12.4 | 12.4 | 12.4 |
| | | | 120 | C | 10,750 | 12,000 | 13,350 | 14,900 | 16,550 | 18,400 | 20,400 | 22,600 | 25,000 | 25,000 |
| | | | | P | 2,330 | 2,380 | 2,430 | 2,470 | 2,500 | 2,520 | 2,530 | 2,530 | 2,530 | 2,530 |
| | | | | A | 10.3 | 10.5 | 10.8 | 11.0 | 11.1 | 11.2 | 11.3 | 11.3 | 11.3 | 11.3 |
| | | 110 | C | 11,900 | 13,300 | 14,850 | 16,550 | 18,400 | 20,400 | 22,700 | 25,100 | 27,700 | 27,700 | |
| | | | P | 2,080 | 2,130 | 2,180 | 2,210 | 2,240 | 2,260 | 2,260 | 2,260 | 2,260 | 2,260 | |
| | | | A | 9.2 | 9.5 | 9.7 | 9.9 | 10.0 | 10.1 | 10.2 | 10.2 | 10.2 | 10.2 | |
| | | 100 | C | 13,000 | 14,550 | 16,250 | 18,100 | 20,200 | 22,400 | 24,800 | 27,500 | 30,400 | 30,400 | |
| | | | P | 1,850 | 1,895 | 1,935 | 1,970 | 1,995 | 2,010 | 2,010 | 2,010 | 2,010 | 2,010 | |
| | | | A | 8.2 | 8.5 | 8.7 | 8.8 | 9.0 | 9.1 | 9.1 | 9.1 | 9.1 | 9.1 | |
| MBZX0300M6B | ZS21KAE-PFV | 3 | 130 | C | | 14,150 | 15,750 | 17,550 | 19,500 | 21,700 | 24,100 | 26,800 | 29,600 | 29,600 |
| | | | | P | | 3,470 | 3,540 | 3,600 | 3,640 | 3,660 | 3,670 | 3,670 | 3,670 | 3,670 |
| | | | | A | | 16.3 | 16.6 | 16.9 | 17.1 | 17.3 | 17.4 | 17.4 | 17.4 | 17.4 |
| | | | 120 | C | 14,400 | 16,050 | 17,900 | 19,950 | 22,200 | 24,600 | 27,300 | 30,300 | 33,500 | 33,500 |
| | | | | P | 3,060 | 3,140 | 3,200 | 3,260 | 3,300 | 3,320 | 3,330 | 3,330 | 3,330 | 3,330 |
| | | | | A | 14.4 | 14.7 | 15.1 | 15.3 | 15.6 | 15.7 | 15.8 | 15.8 | 15.8 | 15.8 |
| | | 110 | C | 15,950 | 17,800 | 19,850 | 22,100 | 24,600 | 27,400 | 30,300 | 33,600 | 37,100 | 37,100 | |
| | | | P | 2,740 | 2,810 | 2,870 | 2,920 | 2,950 | 2,980 | 2,980 | 2,980 | 2,980 | 2,980 | |
| | | | A | 12.9 | 13.2 | 13.5 | 13.8 | 14.0 | 14.2 | 14.3 | 14.3 | 14.3 | 14.3 | |
| | | 100 | C | 17,400 | 19,450 | 21,700 | 24,200 | 27,000 | 30,000 | 33,300 | 36,800 | 40,700 | 40,700 | |
| | | | P | 2,440 | 2,500 | 2,550 | 2,600 | 2,630 | 2,650 | 2,650 | 2,650 | 2,650 | 2,650 | |
| | | | A | 11.5 | 11.8 | 12.1 | 12.4 | 12.6 | 12.7 | 12.7 | 12.7 | 12.7 | 12.7 | |
| MBZX0350M6B | ZS26KAE-PFV | 3.5 | 130 | C | | 15,550 | 17,350 | 19,300 | 21,500 | 23,900 | 26,600 | 29,500 | 32,700 | 32,700 |
| | | | | P | | 3,830 | 3,900 | 3,960 | 4,010 | 4,040 | 4,040 | 4,040 | 4,040 | 4,040 |
| | | | | A | | 16.9 | 17.2 | 17.5 | 17.7 | 17.9 | 18.0 | 18.0 | 18.0 | 18.0 |
| | | | 120 | C | 15,850 | 17,700 | 19,700 | 21,900 | 24,400 | 27,100 | 30,100 | 33,300 | 36,900 | 36,900 |
| | | | | P | 3,380 | 3,460 | 3,530 | 3,590 | 3,630 | 3,660 | 3,670 | 3,670 | 3,670 | 3,670 |
| | | | | A | 14.9 | 15.3 | 15.6 | 15.9 | 16.1 | 16.3 | 16.4 | 16.4 | 16.4 | 16.4 |
| | | 110 | C | 17,550 | 19,600 | 21,900 | 24,400 | 27,100 | 30,100 | 33,400 | 37,000 | 40,900 | 40,900 | |
| | | | P | 3,020 | 3,090 | 3,160 | 3,210 | 3,250 | 3,280 | 3,280 | 3,280 | 3,280 | 3,280 | |
| | | | A | 13.3 | 13.7 | 14.0 | 14.3 | 14.5 | 14.7 | 14.8 | 14.8 | 14.8 | 14.8 | |
| | | 100 | C | 19,150 | 21,400 | 23,900 | 26,700 | 29,700 | 33,000 | 36,600 | 40,500 | 44,800 | 44,800 | |
| | | | P | 2,680 | 2,750 | 2,810 | 2,860 | 2,900 | 2,920 | 2,920 | 2,920 | 2,920 | 2,920 | |
| | | | A | 11.9 | 12.3 | 12.6 | 12.8 | 13.0 | 13.1 | 13.2 | 13.2 | 13.2 | 13.2 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0400M6B | ZS29KAE-PFV | 4 | 130 | C | | 17,700 | 19,750 | 22,000 | 24,500 | 27,200 | 30,200 | 33,500 | 37,100 | 37,100 |
| | | | | P | | 4,270 | 4,360 | 4,430 | 4,480 | 4,510 | 4,510 | 4,510 | 4,510 | 4,510 |
| | | | | A | | 19.3 | 19.7 | 20.0 | 20.3 | 20.5 | 20.6 | 20.6 | 20.6 | 20.6 |
| | | | 120 | C | 18,000 | 20,100 | 22,400 | 25,000 | 27,800 | 30,800 | 34,200 | 37,900 | 41,900 | 41,900 |
| | | | | P | 3,770 | 3,860 | 3,940 | 4,010 | 4,060 | 4,090 | 4,090 | 4,090 | 4,090 | 4,090 |
| | | | | A | 17.1 | 17.5 | 17.9 | 18.2 | 18.5 | 18.7 | 18.8 | 18.8 | 18.8 | 18.8 |
| | | | 110 | C | 19,950 | 22,300 | 24,900 | 27,700 | 30,800 | 34,300 | 38,000 | 42,100 | 46,500 | 46,500 |
| | | | | P | 3,370 | 3,450 | 3,530 | 3,590 | 3,630 | 3,660 | 3,670 | 3,670 | 3,670 | 3,670 |
| | | | | A | 15.3 | 15.7 | 16.1 | 16.4 | 16.6 | 16.8 | 16.9 | 16.9 | 16.9 | 16.9 |
| | | | 100 | C | 21,800 | 24,400 | 27,200 | 30,400 | 33,800 | 37,600 | 41,600 | 46,100 | 50,900 | 50,900 |
| | | | | P | 3,000 | 3,070 | 3,140 | 3,190 | 3,230 | 3,260 | 3,260 | 3,260 | 3,260 | 3,260 |
| | | | | A | 13.7 | 14.0 | 14.4 | 14.7 | 14.9 | 15.0 | 15.1 | 15.1 | 15.1 | 15.1 |
| MBZX0450M6B | ZS33KAE-PFV | 4.5 | 130 | C | | 19,750 | 22,000 | 24,500 | 27,300 | 30,300 | 33,700 | 37,400 | 41,400 | 41,400 |
| | | | | P | | 4,770 | 4,870 | 4,950 | 5,000 | 5,030 | 5,040 | 5,040 | 5,040 | 5,040 |
| | | | | A | | 21.3 | 21.7 | 22.1 | 22.4 | 22.6 | 22.7 | 22.7 | 22.7 | 22.7 |
| | | | 120 | C | 20,100 | 22,400 | 25,000 | 27,900 | 31,000 | 34,400 | 38,200 | 42,300 | 46,800 | 46,800 |
| | | | | P | 4,210 | 4,310 | 4,400 | 4,480 | 4,530 | 4,570 | 4,570 | 4,570 | 4,570 | 4,570 |
| | | | | A | 18.8 | 19.3 | 19.7 | 20.1 | 20.4 | 20.6 | 20.7 | 20.7 | 20.7 | 20.7 |
| | | | 110 | C | 22,300 | 24,900 | 27,800 | 30,900 | 34,400 | 38,200 | 42,400 | 47,000 | 51,900 | 51,900 |
| | | | | P | 3,760 | 3,860 | 3,940 | 4,010 | 4,060 | 4,090 | 4,100 | 4,100 | 4,100 | 4,100 |
| | | | | A | 16.9 | 17.3 | 17.7 | 18.1 | 18.3 | 18.5 | 18.6 | 18.6 | 18.6 | 18.6 |
| | | | 100 | C | 24,300 | 27,200 | 30,400 | 33,900 | 37,700 | 41,900 | 46,500 | 51,500 | 56,800 | 56,800 |
| | | | | P | 3,350 | 3,430 | 3,510 | 3,570 | 3,610 | 3,640 | 3,640 | 3,640 | 3,640 | 3,640 |
| | | | | A | 15.1 | 15.5 | 15.9 | 16.2 | 16.4 | 16.6 | 16.6 | 16.6 | 16.6 | 16.6 |
| MBZX0500M6B | ZS38K4E-PFV | 5 | 130 | C | 21,500 | 23,900 | 26,500 | 29,300 | 32,400 | 35,700 | 39,300 | 43,300 | 47,500 | 52,000 |
| | | | | P | 5,400 | 5,550 | 5,700 | 5,850 | 6,000 | 6,200 | 6,350 | 6,550 | 6,750 | 6,950 |
| | | | | A | 24.5 | 25.0 | 25.6 | 26.2 | 26.8 | 27.4 | 28.1 | 28.8 | 29.6 | 30.4 |
| | | | 120 | C | 24,200 | 26,900 | 29,800 | 33,000 | 36,400 | 40,100 | 44,100 | 48,500 | 53,000 | 58,500 |
| | | | | P | 4,900 | 5,050 | 5,150 | 5,300 | 5,500 | 5,650 | 5,850 | 6,000 | 6,250 | 6,450 |
| | | | | A | 22.6 | 23.1 | 23.6 | 24.2 | 24.8 | 25.4 | 26.1 | 26.9 | 27.7 | 28.6 |
| | | | 110 | C | 26,800 | 29,800 | 33,000 | 36,500 | 40,300 | 44,300 | 48,800 | 53,500 | 58,500 | 64,000 |
| | | | | P | 4,430 | 4,560 | 4,700 | 4,850 | 5,000 | 5,200 | 5,400 | 5,600 | 5,850 | 6,100 |
| | | | | A | 20.9 | 21.4 | 21.9 | 22.5 | 23.1 | 23.7 | 24.5 | 25.3 | 26.2 | 27.1 |
| | | | 100 | C | 29,300 | 32,500 | 36,000 | 39,800 | 43,900 | 48,400 | 53,000 | 58,500 | 64,000 | 70,000 |
| | | | | P | 4,020 | 4,160 | 4,300 | 4,460 | 4,640 | 4,830 | 5,050 | 5,300 | 5,550 | 5,800 |
| | | | | A | 19.5 | 20.0 | 20.5 | 21.1 | 21.7 | 22.4 | 23.2 | 24.0 | 25.0 | 26.0 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE

| Modelo Unidad | Comp. | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0100M6C | ZS09KAE-TF5 | 1 | 130 | C | | 5,610 | 6,260 | 6,970 | 7,760 | 8,620 | 9,580 | 10,650 | 11,800 | 11,800 |
| | | | | P | | 1,510 | 1,535 | 1,560 | 1,580 | 1,590 | 1,590 | 1,590 | 1,590 | 1,590 |
| | | | | A | | 5.0 | 5.0 | 5.1 | 5.1 | 5.2 | 5.2 | 5.2 | 5.2 | 5.2 |
| | | | 120 | C | 5,710 | 6,380 | 7,110 | 7,910 | 8,800 | 9,780 | 10,850 | 12,000 | 13,300 | 13,300 |
| | | | | P | 1,330 | 1,360 | 1,390 | 1,415 | 1,430 | 1,440 | 1,445 | 1,445 | 1,445 | 1,445 |
| | | | | A | 4.5 | 4.5 | 4.6 | 4.7 | 4.7 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 |
| | | 110 | C | 6,330 | 7,070 | 7,890 | 8,790 | 9,780 | 10,850 | 12,050 | 13,350 | 14,750 | 14,750 | |
| | | | P | 1,190 | 1,220 | 1,245 | 1,265 | 1,280 | 1,290 | 1,295 | 1,295 | 1,295 | 1,295 | |
| | | | A | 4.2 | 4.3 | 4.3 | 4.4 | 4.4 | 4.5 | 4.5 | 4.5 | 4.5 | 4.5 | |
| | | 100 | C | 6,910 | 7,730 | 8,640 | 9,630 | 10,700 | 11,900 | 13,200 | 14,600 | 16,150 | 16,150 | |
| | | | P | 1,060 | 1,085 | 1,110 | 1,125 | 1,140 | 1,150 | 1,150 | 1,150 | 1,150 | 1,150 | |
| | | | A | 4.0 | 4.0 | 4.1 | 4.1 | 4.1 | 4.2 | 4.2 | 4.2 | 4.2 | 4.2 | |
| MBZX0200M6C | ZS15KAE-TF5 | 2 | 130 | C | | 9,330 | 10,400 | 11,600 | 12,900 | 14,350 | 15,900 | 17,650 | 19,550 | 19,550 |
| | | | | P | | 2,360 | 2,410 | 2,440 | 2,470 | 2,490 | 2,490 | 2,490 | 2,490 | 2,490 |
| | | | | A | | 7.1 | 7.2 | 7.3 | 7.4 | 7.4 | 7.4 | 7.5 | 7.5 | 7.5 |
| | | | 120 | C | 9,490 | 10,600 | 11,800 | 13,150 | 14,650 | 16,250 | 18,050 | 20,000 | 22,100 | 22,100 |
| | | | | P | 2,080 | 2,130 | 2,180 | 2,210 | 2,240 | 2,260 | 2,260 | 2,260 | 2,260 | 2,260 |
| | | | | A | 6.5 | 6.6 | 6.7 | 6.7 | 6.8 | 6.9 | 6.9 | 6.9 | 6.9 | 6.9 |
| | | 110 | C | 10,500 | 11,750 | 13,100 | 14,600 | 16,250 | 18,050 | 20,000 | 22,200 | 24,500 | 24,500 | |
| | | | P | 1,860 | 1,905 | 1,945 | 1,980 | 2,010 | 2,020 | 2,020 | 2,020 | 2,020 | 2,020 | |
| | | | A | 6.1 | 6.1 | 6.2 | 6.3 | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 | |
| | | 100 | C | 11,500 | 12,850 | 14,350 | 16,000 | 17,800 | 19,800 | 22,000 | 24,300 | 26,800 | 26,800 | |
| | | | P | 1,655 | 1,695 | 1,730 | 1,760 | 1,785 | 1,795 | 1,795 | 1,795 | 1,795 | 1,795 | |
| | | | A | 5.7 | 5.8 | 5.8 | 5.9 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | |
| MBZX0250M6C | ZS19KAE-TF5 | 2.5 | 130 | C | | 10,450 | 11,650 | 13,000 | 14,450 | 16,050 | 17,850 | 19,800 | 21,900 | 21,900 |
| | | | | P | | 2,620 | 2,670 | 2,710 | 2,740 | 2,760 | 2,760 | 2,760 | 2,760 | 2,760 |
| | | | | A | | 8.2 | 8.4 | 8.5 | 8.5 | 8.6 | 8.6 | 8.7 | 8.7 | 8.7 |
| | | | 120 | C | 10,650 | 11,900 | 13,250 | 14,750 | 16,400 | 18,250 | 20,200 | 22,400 | 24,800 | 24,800 |
| | | | | P | 2,310 | 2,370 | 2,410 | 2,460 | 2,490 | 2,500 | 2,510 | 2,510 | 2,510 | 2,510 |
| | | | | A | 7.5 | 7.6 | 7.7 | 7.8 | 7.9 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 |
| | | 110 | C | 11,800 | 13,200 | 14,700 | 16,400 | 18,250 | 20,300 | 22,500 | 24,900 | 27,500 | 27,500 | |
| | | | P | 2,060 | 2,110 | 2,160 | 2,200 | 2,230 | 2,240 | 2,250 | 2,250 | 2,250 | 2,250 | |
| | | | A | 7.0 | 7.1 | 7.2 | 7.3 | 7.4 | 7.4 | 7.5 | 7.5 | 7.5 | 7.5 | |
| | | 100 | C | 12,850 | 14,400 | 16,100 | 17,950 | 20,000 | 22,200 | 24,600 | 27,200 | 30,100 | 30,100 | |
| | | | P | 1,835 | 1,880 | 1,925 | 1,955 | 1,980 | 1,995 | 1,995 | 1,995 | 1,995 | 1,995 | |
| | | | A | 6.6 | 6.7 | 6.8 | 6.8 | 6.9 | 7.0 | 7.0 | 7.0 | 7.0 | 7.0 | |
| MBZX0300M6C | ZS21KAE-TF5 | 3 | 130 | C | | 14,050 | 15,650 | 17,450 | 19,400 | 21,600 | 24,000 | 26,600 | 29,500 | 29,500 |
| | | | | P | | 3,460 | 3,530 | 3,590 | 3,630 | 3,650 | 3,660 | 3,660 | 3,660 | 3,660 |
| | | | | A | | 10.8 | 10.9 | 11.1 | 11.2 | 11.2 | 11.3 | 11.3 | 11.3 | 11.3 |
| | | | 120 | C | 14,300 | 15,950 | 17,800 | 19,800 | 22,000 | 24,500 | 27,200 | 30,100 | 33,300 | 33,300 |
| | | | | P | 3,050 | 3,130 | 3,190 | 3,250 | 3,290 | 3,310 | 3,320 | 3,320 | 3,320 | 3,320 |
| | | | | A | 9.8 | 10.0 | 10.1 | 10.2 | 10.3 | 10.4 | 10.5 | 10.5 | 10.5 | 10.5 |
| | | 110 | C | 15,850 | 17,700 | 19,750 | 22,000 | 24,500 | 27,200 | 30,200 | 33,400 | 36,900 | 36,900 | |
| | | | P | 2,730 | 2,800 | 2,860 | 2,910 | 2,940 | 2,970 | 2,970 | 2,970 | 2,970 | 2,970 | |
| | | | A | 9.2 | 9.3 | 9.4 | 9.5 | 9.6 | 9.7 | 9.8 | 9.8 | 9.8 | 9.8 | |
| | | 100 | C | 17,300 | 19,350 | 21,600 | 24,100 | 26,800 | 29,800 | 33,000 | 36,600 | 40,400 | 40,400 | |
| | | | P | 2,430 | 2,490 | 2,540 | 2,590 | 2,620 | 2,640 | 2,640 | 2,640 | 2,640 | 2,640 | |
| | | | A | 8.6 | 8.7 | 8.8 | 8.9 | 9.0 | 9.1 | 9.1 | 9.2 | 9.2 | 9.2 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

TSE OF AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE

| Modelo Unidad | Comp. | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0350M6C | ZS26KAE-TF5 | 3.5 | 130 | C | 15,650 | 17,400 | 19,400 | 21,600 | 24,000 | 26,700 | 29,600 | 32,800 | 32,800 | |
| | | | | P | 3,790 | 3,860 | 3,920 | 3,970 | 4,000 | 4,000 | 4,000 | 4,000 | 4,000 | |
| | | | | A | 11.5 | 11.7 | 11.8 | 11.9 | 12.0 | 12.1 | 12.1 | 12.1 | 12.1 | |
| | | | 120 | C | 15,900 | 17,750 | 19,800 | 22,000 | 24,500 | 27,200 | 30,200 | 33,500 | 37,000 | 37,000 |
| | | | | P | 3,340 | 3,420 | 3,500 | 3,550 | 3,600 | 3,620 | 3,630 | 3,630 | 3,630 | 3,630 |
| | | | | A | 10.5 | 10.7 | 10.8 | 10.9 | 11.0 | 11.1 | 11.2 | 11.2 | 11.2 | 11.2 |
| | | 110 | C | 17,600 | 19,700 | 22,000 | 24,500 | 27,200 | 30,300 | 33,600 | 37,200 | 41,100 | 41,100 | |
| | | | P | 2,990 | 3,060 | 3,130 | 3,180 | 3,220 | 3,250 | 3,250 | 3,250 | 3,250 | 3,250 | |
| | | | A | 9.8 | 10.0 | 10.1 | 10.2 | 10.3 | 10.4 | 10.4 | 10.5 | 10.5 | 10.5 | |
| | | 100 | C | 19,250 | 21,500 | 24,000 | 26,800 | 29,800 | 33,200 | 36,800 | 40,700 | 45,000 | 45,000 | |
| | | | P | 2,660 | 2,720 | 2,780 | 2,830 | 2,870 | 2,890 | 2,890 | 2,890 | 2,890 | 2,890 | |
| | | | A | 9.2 | 9.3 | 9.5 | 9.6 | 9.7 | 9.7 | 9.8 | 9.8 | 9.8 | 9.8 | |
| MBZX0400M6C | ZS29KAE-TF5 | 4 | 130 | C | 17,750 | 19,800 | 22,100 | 24,600 | 27,300 | 30,300 | 33,600 | 37,300 | 37,300 | |
| | | | | P | 4,160 | 4,240 | 4,310 | 4,360 | 4,390 | 4,390 | 4,390 | 4,390 | 4,390 | |
| | | | | A | 12.5 | 12.7 | 12.8 | 13.0 | 13.1 | 13.1 | 13.1 | 13.1 | 13.1 | |
| | | | 120 | C | 18,100 | 20,200 | 22,500 | 25,100 | 27,900 | 31,000 | 34,400 | 38,100 | 42,100 | 42,100 |
| | | | | P | 3,670 | 3,760 | 3,840 | 3,900 | 3,950 | 3,980 | 3,980 | 3,980 | 3,980 | 3,980 |
| | | | | A | 11.4 | 11.6 | 11.7 | 11.9 | 12.0 | 12.1 | 12.1 | 12.2 | 12.2 | 12.2 |
| | | 110 | C | 20,000 | 22,400 | 25,000 | 27,800 | 31,000 | 34,400 | 38,200 | 42,200 | 46,700 | 46,700 | |
| | | | P | 3,280 | 3,360 | 3,430 | 3,490 | 3,540 | 3,560 | 3,570 | 3,570 | 3,570 | 3,570 | |
| | | | A | 10.7 | 10.8 | 10.9 | 11.1 | 11.2 | 11.3 | 11.3 | 11.3 | 11.4 | 11.4 | |
| | | 100 | C | 21,900 | 24,500 | 27,300 | 30,500 | 33,900 | 37,700 | 41,800 | 46,300 | 51,100 | 51,100 | |
| | | | P | 2,920 | 2,990 | 3,060 | 3,110 | 3,150 | 3,170 | 3,170 | 3,170 | 3,170 | 3,170 | |
| | | | A | 10.0 | 10.1 | 10.3 | 10.4 | 10.5 | 10.6 | 10.6 | 10.6 | 10.7 | 10.7 | |
| MBZX0450M6C | ZS33KAE-TF5 | 4.5 | 130 | C | 19,600 | 21,800 | 24,300 | 27,000 | 30,100 | 33,400 | 37,100 | 41,100 | 41,100 | |
| | | | | P | 4,670 | 4,760 | 4,840 | 4,890 | 4,920 | 4,930 | 4,930 | 4,930 | 4,930 | |
| | | | | A | 13.3 | 13.5 | 13.7 | 13.8 | 13.9 | 14.0 | 14.0 | 14.0 | 14.0 | |
| | | | 120 | C | 19,900 | 22,200 | 24,800 | 27,600 | 30,700 | 34,100 | 37,800 | 41,900 | 46,400 | 46,400 |
| | | | | P | 4,120 | 4,220 | 4,310 | 4,380 | 4,430 | 4,470 | 4,470 | 4,470 | 4,470 | 4,470 |
| | | | | A | 12.1 | 12.3 | 12.5 | 12.6 | 12.8 | 12.9 | 12.9 | 13.0 | 13.0 | 13.0 |
| | | 110 | C | 22,100 | 24,700 | 27,500 | 30,700 | 34,100 | 37,900 | 42,000 | 46,500 | 51,400 | 51,400 | |
| | | | P | 3,680 | 3,770 | 3,850 | 3,920 | 3,970 | 4,000 | 4,010 | 4,010 | 4,010 | 4,010 | |
| | | | A | 11.3 | 11.5 | 11.7 | 11.8 | 11.9 | 12.0 | 12.0 | 12.1 | 12.1 | 12.1 | |
| | | 100 | C | 24,100 | 27,000 | 30,100 | 33,600 | 37,400 | 41,500 | 46,100 | 51,000 | 56,300 | 56,300 | |
| | | | P | 3,280 | 3,360 | 3,430 | 3,490 | 3,530 | 3,560 | 3,560 | 3,560 | 3,560 | 3,560 | |
| | | | A | 10.7 | 10.8 | 10.9 | 11.1 | 11.2 | 11.2 | 11.3 | 11.3 | 11.3 | 11.3 | |
| MBZX0500M6C | ZS38K4E-TF5 | 5 | 130 | C | 21,800 | 24,200 | 26,800 | 29,600 | 32,700 | 36,100 | 39,800 | 43,700 | 48,100 | 52,500 |
| | | | | P | 5,100 | 5,250 | 5,400 | 5,550 | 5,650 | 5,850 | 6,000 | 6,150 | 6,350 | 6,550 |
| | | | | A | 14.9 | 15.2 | 15.5 | 15.9 | 16.3 | 16.6 | 17.1 | 17.5 | 18.0 | 18.5 |
| | | | 120 | C | 24,500 | 27,200 | 30,100 | 33,300 | 36,800 | 40,600 | 44,600 | 49,000 | 54,000 | 59,000 |
| | | | | P | 4,620 | 4,740 | 4,880 | 5,000 | 5,150 | 5,350 | 5,500 | 5,700 | 5,900 | 6,100 |
| | | | | A | 13.7 | 14.0 | 14.3 | 14.7 | 15.0 | 15.4 | 15.9 | 16.3 | 16.8 | 17.4 |
| | | 110 | C | 27,100 | 30,100 | 33,300 | 36,900 | 40,700 | 44,800 | 49,300 | 54,000 | 59,500 | 65,000 | |
| | | | P | 4,180 | 4,300 | 4,440 | 4,580 | 4,730 | 4,900 | 5,100 | 5,300 | 5,500 | 5,750 | |
| | | | A | 12.7 | 13.0 | 13.3 | 13.6 | 14.0 | 14.4 | 14.9 | 15.4 | 15.9 | 16.5 | |
| | | 100 | C | 29,600 | 32,800 | 36,400 | 40,300 | 44,400 | 48,900 | 54,000 | 59,000 | 64,500 | 70,500 | |
| | | | P | 3,800 | 3,920 | 4,060 | 4,210 | 4,380 | 4,560 | 4,760 | 4,980 | 5,200 | 5,450 | |
| | | | A | 11.8 | 12.1 | 12.4 | 12.8 | 13.2 | 13.6 | 14.1 | 14.6 | 15.2 | 15.8 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF
AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE

| Modelo Unidad | Comp. | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0600M6C | ZS45K4E-TF5 | 6 | 130 | C | 26,400 | 29,200 | 32,300 | 35,600 | 39,300 | 43,400 | 47,800 | 52,500 | 58,000 | 63,500 |
| | | | | P | 5,850 | 6,000 | 6,200 | 6,400 | 6,600 | 6,800 | 7,000 | 7,200 | 7,400 | 7,650 |
| | | | | A | 18.1 | 18.5 | 18.9 | 19.3 | 19.8 | 20.3 | 20.8 | 21.3 | 21.8 | 22.3 |
| | | | 120 | C | 29,600 | 32,700 | 36,200 | 40,000 | 44,100 | 48,600 | 53,500 | 59,000 | 64,500 | 71,000 |
| | | | | P | 5,350 | 5,550 | 5,700 | 5,900 | 6,100 | 6,300 | 6,500 | 6,700 | 6,900 | 7,100 |
| | | | | A | 17.1 | 17.5 | 17.9 | 18.3 | 18.7 | 19.2 | 20.1 | 20.1 | 20.6 | 21.1 |
| | | 110 | C | 32,600 | 36,100 | 39,900 | 44,100 | 48,700 | 53,500 | 59,000 | 65,000 | 71,000 | 78,000 | |
| | | | P | 4,950 | 5,100 | 5,300 | 5,450 | 5,650 | 5,850 | 6,050 | 6,250 | 6,450 | 6,650 | |
| | | | A | 16.2 | 16.5 | 16.9 | 17.3 | 17.7 | 18.2 | 18.6 | 19.1 | 19.5 | 20.0 | |
| | | 100 | C | 35,400 | 39,300 | 43,500 | 48,100 | 53,000 | 58,500 | 64,500 | 71,000 | 77,500 | 85,000 | |
| | | | P | 4,560 | 4,720 | 4,890 | 5,050 | 5,250 | 5,450 | 5,650 | 5,850 | 6,050 | 6,250 | |
| | | | A | 15.4 | 15.7 | 16.1 | 16.5 | 16.9 | 17.3 | 17.7 | 18.1 | 18.6 | 19.0 | |
| MBZX0800M6C | ZB58K5E-TFC | 8 | 130 | C | | | 41,100 | 46,500 | 52,000 | 57,900 | 64,000 | 70,700 | 77,800 | 85,500 |
| | | | | P | | | 9,170 | 9,180 | 9,210 | 9,240 | 9,270 | 9,290 | 9,310 | 9,310 |
| | | | | A | | | 28.2 | 28.2 | 28.3 | 28.3 | 28.5 | 28.6 | 28.6 | 28.6 |
| | | | 120 | C | | 42,000 | 47,400 | 53,000 | 58,900 | 65,200 | 72,000 | 79,200 | 87,100 | 95,600 |
| | | | | P | | 8,100 | 8,140 | 8,170 | 8,210 | 8,250 | 8,280 | 8,310 | 8,320 | 8,320 |
| | | | | A | | 25.7 | 25.8 | 25.9 | 26.0 | 26.1 | 26.2 | 26.2 | 26.3 | 26.3 |
| | | 110 | C | 41,900 | 47,300 | 52,900 | 58,900 | 65,200 | 72,000 | 79,300 | 87,200 | 95,800 | 105,000 | |
| | | | P | 7,150 | 7,190 | 7,240 | 7,290 | 7,340 | 7,380 | 7,420 | 7,440 | 7,440 | 7,440 | |
| | | | A | 23.5 | 23.6 | 23.7 | 23.8 | 23.9 | 24.1 | 24.2 | 24.2 | 24.2 | 24.2 | |
| | | 100 | C | 46,300 | 51,900 | 57,800 | 64,200 | 70,900 | 78,300 | 86,200 | 94,900 | 104,500 | 114,500 | |
| | | | P | 6,350 | 6,410 | 6,470 | 6,530 | 6,580 | 6,620 | 6,640 | 6,650 | 6,640 | 6,640 | |
| | | | A | 21.8 | 21.9 | 22.0 | 22.1 | 22.2 | 22.3 | 22.4 | 22.5 | 22.5 | 22.5 | |
| MBZX0900M6C | ZB66K5E-TFC | 9 | 130 | C | | | 48,800 | 54,200 | 59,900 | 66,000 | 72,600 | 79,700 | 87,300 | 95,500 |
| | | | | P | | | 10,150 | 10,200 | 10,250 | 10,300 | 10,300 | 10,350 | 10,400 | 10,450 |
| | | | | A | | | 31.0 | 31.1 | 31.3 | 31.4 | 31.5 | 31.6 | 31.7 | 31.7 |
| | | | 120 | C | | 49,300 | 54,900 | 60,900 | 67,300 | 74,200 | 81,600 | 89,600 | 98,200 | 107,500 |
| | | | | P | | 9,000 | 9,070 | 9,130 | 9,190 | 9,240 | 9,290 | 9,330 | 9,370 | 9,420 |
| | | | | A | | 28.2 | 28.4 | 28.5 | 28.7 | 28.8 | 29.0 | 29.1 | 29.2 | 29.3 |
| | | 110 | C | 48,900 | 54,600 | 60,700 | 67,300 | 74,400 | 82,100 | 90,300 | 99,200 | 109,000 | 119,000 | |
| | | | P | 7,950 | 8,040 | 8,120 | 8,200 | 8,260 | 8,320 | 8,370 | 8,410 | 8,460 | 8,490 | |
| | | | A | 25.8 | 25.9 | 26.1 | 26.3 | 26.5 | 26.7 | 26.8 | 27.0 | 27.1 | 27.2 | |
| | | 100 | C | 53,400 | 59,600 | 66,300 | 73,500 | 81,300 | 89,700 | 98,800 | 108,500 | 119,500 | 130,500 | |
| | | | P | 7,110 | 7,210 | 7,300 | 7,370 | 7,440 | 7,500 | 7,550 | 7,590 | 7,620 | 7,650 | |
| | | | A | 23.8 | 24.0 | 24.2 | 24.4 | 24.6 | 24.8 | 24.9 | 25.1 | 25.3 | 25.4 | |
| MBZX1000M6C | ZB76K5E-TFC | 10 | 130 | C | | | 57,800 | 63,700 | 70,200 | 77,200 | 84,800 | 93,100 | 102,000 | 112,000 |
| | | | | P | | | 11,800 | 11,900 | 12,050 | 12,150 | 12,250 | 12,350 | 12,400 | 12,450 |
| | | | | A | | | 35.2 | 35.5 | 35.8 | 36.1 | 36.3 | 36.5 | 36.6 | 36.8 |
| | | | 120 | C | | 57,900 | 64,200 | 70,900 | 78,200 | 86,200 | 94,800 | 104,000 | 114,500 | 125,500 |
| | | | | P | | 10,500 | 10,650 | 10,750 | 10,850 | 10,950 | 11,050 | 11,100 | 11,150 | 11,200 |
| | | | | A | | 32.1 | 32.4 | 32.7 | 32.9 | 33.1 | 33.3 | 33.5 | 33.6 | 33.7 |
| | | 110 | C | 56,900 | 63,400 | 70,400 | 78,000 | 86,100 | 95,000 | 104,500 | 115,000 | 126,000 | 138,000 | |
| | | | P | 9,320 | 9,470 | 9,590 | 9,700 | 9,790 | 9,860 | 9,920 | 9,960 | 9,990 | 10,000 | |
| | | | A | 29.3 | 29.6 | 29.9 | 30.1 | 30.3 | 30.5 | 30.6 | 30.8 | 30.9 | 31.0 | |
| | | 100 | C | 61,700 | 68,800 | 76,500 | 84,800 | 93,800 | 103,500 | 114,000 | 125,500 | 137,500 | 151,000 | |
| | | | P | 8,390 | 8,530 | 8,640 | 8,730 | 8,800 | 8,850 | 8,890 | 8,920 | 8,930 | 8,930 | |
| | | | A | 27.1 | 27.4 | 27.6 | 27.8 | 28.0 | 28.2 | 28.3 | 28.4 | 28.5 | 28.6 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

TSE OF C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE AMPS.

| Modelo Unidad | Comp. | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-----------------|-----|--------|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX1300M6C | ZB95K5E-TWC | 13 | 130 | C | | | 68,200 | 76,500 | 85,100 | 94,300 | 104,000 | 114,500 | 125,500 | 137,500 |
| | | | | P | | | 15,450 | 15,500 | 15,550 | 15,600 | 15,600 | 15,650 | 15,700 | 15,750 |
| | | | | A | | | 47.3 | 47.4 | 47.5 | 47.6 | 47.7 | 47.8 | 47.9 | 48.1 |
| | | | 120 | C | | 69,300 | 77,800 | 86,800 | 96,300 | 106,500 | 117,000 | 129,000 | 141,000 | 154,500 |
| | | | | P | | 13,650 | 13,700 | 13,750 | 13,800 | 13,900 | 13,950 | 14,000 | 14,100 | 14,150 |
| | | | | A | | 42.7 | 42.8 | 43.0 | 43.1 | 43.3 | 43.4 | 43.6 | 43.8 | 44.0 |
| | | 110 | C | 68,900 | 77,500 | 86,700 | 96,300 | 106,500 | 117,500 | 129,500 | 142,500 | 156,000 | 171,000 | |
| | | | P | 12,050 | 12,100 | 12,150 | 12,250 | 12,300 | 12,400 | 12,500 | 12,550 | 12,650 | 12,750 | |
| | | | A | 38.7 | 38.9 | 39.0 | 39.2 | 39.4 | 39.6 | 39.8 | 40.0 | 40.2 | 40.5 | |
| | | 100 | C | 75,900 | 85,100 | 94,800 | 105,500 | 116,500 | 128,500 | 141,500 | 155,500 | 170,500 | 186,500 | |
| | | | P | 10,650 | 10,750 | 10,800 | 10,900 | 11,000 | 11,100 | 11,200 | 11,300 | 11,450 | 11,550 | |
| | | | A | 35.4 | 35.6 | 35.8 | 36.0 | 36.2 | 36.5 | 36.7 | 37.0 | 37.3 | 37.6 | |
| MBZX1500M6C | ZB114K5E-TWC | 15 | 130 | C | | | 81,400 | 91,300 | 102,000 | 113,000 | 125,000 | 137,500 | 151,500 | 166,000 |
| | | | | P | | | 18,450 | 18,550 | 18,600 | 18,700 | 18,750 | 18,850 | 18,900 | 18,950 |
| | | | | A | | | 58.4 | 58.6 | 58.9 | 59.1 | 59.2 | 59.3 | 59.4 | 59.5 |
| | | | 120 | C | | 82,600 | 92,800 | 103,500 | 115,000 | 127,500 | 140,500 | 154,500 | 169,500 | 185,500 |
| | | | | P | | 16,350 | 16,450 | 16,550 | 16,650 | 16,750 | 16,850 | 16,950 | 17,000 | 17,050 |
| | | | | A | | 53.5 | 53.8 | 54.1 | 54.3 | 54.5 | 54.6 | 54.8 | 54.9 | 55.1 |
| | | 110 | C | 82,100 | 92,300 | 103,500 | 115,000 | 127,500 | 141,000 | 155,500 | 171,000 | 187,000 | 205,000 | |
| | | | P | 14,500 | 14,600 | 14,700 | 14,800 | 14,950 | 15,050 | 15,150 | 15,250 | 15,350 | 15,400 | |
| | | | A | 49.3 | 49.6 | 49.9 | 50.1 | 50.3 | 50.5 | 50.7 | 50.9 | 51.1 | 51.3 | |
| | | 100 | C | 90,400 | 101,500 | 113,000 | 126,000 | 139,500 | 154,000 | 169,500 | 186,500 | 204,000 | 223,000 | |
| | | | P | 12,900 | 13,050 | 13,150 | 13,300 | 13,400 | 13,550 | 13,650 | 13,750 | 13,850 | 13,950 | |
| | | | A | 46.0 | 46.2 | 46.5 | 46.7 | 46.9 | 47.2 | 47.4 | 47.6 | 47.9 | 48.2 | |
| MBZX2000M6C | ZB76K5E-TFC (2) | 20 | 130 | C | | | 115,600 | 127,400 | 140,400 | 154,400 | 169,600 | 186,200 | 204,000 | 224,000 |
| | | | | P | | | 23,600 | 23,800 | 24,100 | 24,300 | 24,500 | 24,700 | 24,800 | 24,900 |
| | | | | A | | | 70.4 | 71.0 | 71.6 | 72.2 | 72.6 | 73.0 | 73.2 | 73.6 |
| | | | 120 | C | | 115,800 | 128,400 | 141,800 | 156,400 | 172,400 | 189,600 | 208,000 | 229,000 | 251,000 |
| | | | | P | | 21,000 | 21,300 | 21,500 | 21,700 | 21,900 | 22,100 | 22,200 | 22,300 | 22,400 |
| | | | | A | | 64.2 | 64.8 | 65.4 | 65.8 | 66.2 | 66.6 | 67.0 | 67.2 | 67.4 |
| | | 110 | C | 113,800 | 126,800 | 140,800 | 156,000 | 172,200 | 190,000 | 209,000 | 230,000 | 252,000 | 276,000 | |
| | | | P | 18,640 | 18,940 | 19,180 | 19,400 | 19,580 | 19,720 | 19,840 | 19,920 | 19,980 | 20,000 | |
| | | | A | 58.6 | 59.2 | 59.8 | 60.2 | 60.6 | 61.0 | 61.2 | 61.6 | 61.8 | 62.0 | |
| | | 100 | C | 123,400 | 137,600 | 153,000 | 169,600 | 187,600 | 207,000 | 228,000 | 251,000 | 275,000 | 302,000 | |
| | | | P | 16,780 | 17,060 | 17,280 | 17,460 | 17,600 | 17,700 | 17,780 | 17,840 | 17,860 | 17,860 | |
| | | | A | 54.2 | 54.8 | 55.2 | 55.6 | 56.0 | 56.4 | 56.6 | 56.8 | 57.0 | 57.2 | |
| MBZX2600M6C | ZB95K5E-TWC (2) | 26 | 130 | C | | | 136,400 | 153,000 | 170,200 | 188,600 | 208,000 | 229,000 | 251,000 | 275,000 |
| | | | | P | | | 30,900 | 31,000 | 31,100 | 31,200 | 31,200 | 31,300 | 31,400 | 31,500 |
| | | | | A | | | 94.6 | 94.8 | 95.0 | 95.2 | 95.4 | 95.6 | 95.8 | 96.2 |
| | | | 120 | C | | 138,600 | 155,600 | 173,600 | 192,600 | 213,000 | 234,000 | 258,000 | 282,000 | 309,000 |
| | | | | P | | 27,300 | 27,400 | 27,500 | 27,600 | 27,800 | 27,900 | 28,000 | 28,200 | 28,300 |
| | | | | A | | 85.4 | 85.6 | 86.0 | 86.2 | 86.6 | 86.8 | 87.2 | 87.6 | 88.0 |
| | | 110 | C | 137,800 | 155,000 | 173,400 | 192,600 | 213,000 | 235,000 | 259,000 | 285,000 | 312,000 | 342,000 | |
| | | | P | 24,100 | 24,200 | 24,300 | 24,500 | 24,600 | 24,800 | 25,000 | 25,100 | 25,300 | 25,500 | |
| | | | A | 77.4 | 77.8 | 78.0 | 78.4 | 78.8 | 79.2 | 79.6 | 80.0 | 80.4 | 81.0 | |
| | | 100 | C | 151,800 | 170,200 | 189,600 | 211,000 | 233,000 | 257,000 | 283,000 | 311,000 | 341,000 | 373,000 | |
| | | | P | 21,300 | 21,500 | 21,600 | 21,800 | 22,000 | 22,200 | 22,400 | 22,600 | 22,900 | 23,100 | |
| | | | A | 70.8 | 71.2 | 71.6 | 72.0 | 72.4 | 73.0 | 73.4 | 74.0 | 74.6 | 75.2 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE AMPS.

| Modelo Unidad | Comp. | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|------------------|------------------|-----|-----------|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX3000M6C | ZB114K5E-TWC (2) | 30 | 130 | C | | | 162,800 | 182,600 | 204,000 | 226,000 | 250,000 | 275,000 | 303,000 | 332,000 |
| | | | | P | | | 36,900 | 37,100 | 37,200 | 37,400 | 37,500 | 37,700 | 37,800 | 37,900 |
| | | | | A | | | 116.8 | 117.2 | 117.8 | 118.2 | 118.4 | 118.6 | 118.8 | 119.0 |
| | | | 120 | C | | 165,200 | 185,600 | 207,000 | 230,000 | 255,000 | 281,000 | 309,000 | 339,000 | 371,000 |
| | | | | P | | 32,700 | 32,900 | 33,100 | 33,300 | 33,500 | 33,700 | 33,900 | 34,000 | 34,100 |
| | | | | A | | 107.0 | 107.6 | 108.2 | 108.6 | 109.0 | 109.2 | 109.6 | 109.8 | 110.2 |
| | | | 110 | C | 164,200 | 184,600 | 207,000 | 230,000 | 255,000 | 282,000 | 311,000 | 342,000 | 374,000 | 410,000 |
| | | | | P | 29,000 | 29,200 | 29,400 | 29,600 | 29,900 | 30,100 | 30,300 | 30,500 | 30,700 | 30,800 |
| | | | | A | 98.6 | 99.2 | 99.8 | 100.2 | 100.6 | 101.0 | 101.4 | 101.8 | 102.2 | 102.6 |
| | | | 100 | C | 180,800 | 203,000 | 226,000 | 252,000 | 279,000 | 308,000 | 339,000 | 373,000 | 408,000 | 446,000 |
| | | | | P | 25,800 | 26,100 | 26,300 | 26,600 | 26,800 | 27,100 | 27,300 | 27,500 | 27,700 | 27,900 |
| | | | | A | 92.0 | 92.4 | 93.0 | 93.4 | 93.8 | 94.4 | 94.8 | 95.2 | 95.8 | 96.4 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

TSE OF C=CAPACIDAD BTU'S/H P=POENCIA WATTS A=CORRIENTE
AMPS.

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0100M6D | ZS09KAE-TFD | 1 | 130 | C | 5,034 | 5,614 | 6,257 | 6,968 | 7,755 | 8,623 | 9,578 | 10,627 | 11,775 | 13,029 |
| | | | | P | 1,474 | 1,508 | 1,537 | 1,562 | 1,579 | 1,590 | 1,592 | 1,584 | 1,566 | 1,537 |
| | | | | A | 4.9 | 4.9 | 5.0 | 5.1 | 5.1 | 5.1 | 5.2 | 5.2 | 5.2 | 5.2 |
| | | | 120 | C | 5,713 | 6,375 | 7,107 | 7,915 | 8,804 | 9,781 | 10,852 | 12,023 | 13,300 | 14,689 |
| | | | | P | 1,330 | 1,362 | 1,391 | 1,414 | 1,431 | 1,442 | 1,444 | 1,437 | 1,421 | 1,393 |
| | | | | A | 4.5 | 4.6 | 4.6 | 4.7 | 4.7 | 4.8 | 4.8 | 4.8 | 4.8 | 4.8 |
| | | 110 | C | 6,327 | 7,071 | 7,891 | 8,793 | 9,783 | 10,868 | 12,053 | 13,345 | 14,750 | 16,273 | |
| | | | P | 1,188 | 1,218 | 1,245 | 1,266 | 1,282 | 1,292 | 1,293 | 1,287 | 1,271 | 1,244 | |
| | | | A | 4.2 | 4.3 | 4.3 | 4.4 | 4.4 | 4.4 | 4.5 | 4.5 | 4.5 | 4.5 | |
| | | 100 | C | 6,906 | 7,729 | 8,635 | 9,630 | 10,720 | 11,911 | 13,209 | 14,620 | 16,151 | 17,807 | |
| | | | P | 1,058 | 1,084 | 1,108 | 1,127 | 1,141 | 1,149 | 1,149 | 1,142 | 1,126 | 1,099 | |
| | | | A | 3.9 | 4.0 | 4.0 | 4.1 | 4.1 | 4.2 | 4.2 | 4.2 | 4.2 | 4.2 | |
| MBZX0150M6D | ZS11KAE-TFD | 1.5 | 130 | C | 6,084 | 6,785 | 7,562 | 8,422 | 9,373 | 10,422 | 11,577 | 12,844 | 14,232 | 15,747 |
| | | | | P | 1,708 | 1,748 | 1,782 | 1,810 | 1,831 | 1,843 | 1,845 | 1,837 | 1,816 | 1,782 |
| | | | | A | 5.5 | 5.6 | 5.7 | 5.7 | 5.8 | 5.8 | 5.9 | 5.9 | 5.9 | 5.9 |
| | | | 120 | C | 6,904 | 7,705 | 8,590 | 9,566 | 10,640 | 11,821 | 13,116 | 14,531 | 16,075 | 17,754 |
| | | | | P | 1,542 | 1,580 | 1,612 | 1,639 | 1,659 | 1,671 | 1,674 | 1,666 | 1,647 | 1,615 |
| | | | | A | 5.1 | 5.2 | 5.2 | 5.3 | 5.3 | 5.4 | 5.4 | 5.4 | 5.4 | 5.4 |
| | | 110 | C | 7,647 | 8,546 | 9,537 | 10,627 | 11,824 | 13,135 | 14,567 | 16,129 | 17,827 | 19,668 | |
| | | | P | 1,378 | 1,412 | 1,443 | 1,468 | 1,486 | 1,497 | 1,500 | 1,492 | 1,473 | 1,442 | |
| | | | A | 4.8 | 4.8 | 4.9 | 4.9 | 5.0 | 5.0 | 5.0 | 5.1 | 5.1 | 5.1 | |
| | | 100 | C | 8,347 | 9,341 | 10,436 | 11,639 | 12,956 | 14,395 | 15,964 | 17,670 | 19,520 | 21,522 | |
| | | | P | 1,226 | 1,257 | 1,284 | 1,306 | 1,323 | 1,332 | 1,333 | 1,324 | 1,305 | 1,274 | |
| | | | A | 4.5 | 4.5 | 4.6 | 4.6 | 4.7 | 4.7 | 4.7 | 4.7 | 4.8 | 4.7 | |
| MBZX0180M6D | ZS13KAE-TFD | 1.8 | 130 | C | 6,942 | 7,741 | 8,627 | 9,609 | 10,694 | 11,890 | 13,207 | 14,653 | 16,236 | 17,964 |
| | | | | P | 1,977 | 2,023 | 2,063 | 2,096 | 2,119 | 2,133 | 2,135 | 2,125 | 2,100 | 2,061 |
| | | | | A | 6.2 | 6.3 | 6.4 | 6.5 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 | 6.6 |
| | | | 120 | C | 7,877 | 8,791 | 9,800 | 10,913 | 12,140 | 13,487 | 14,963 | 16,578 | 18,339 | 20,254 |
| | | | | P | 1,785 | 1,829 | 1,867 | 1,898 | 1,921 | 1,934 | 1,937 | 1,928 | 1,905 | 1,868 |
| | | | | A | 5.8 | 5.9 | 5.9 | 6.0 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 | 6.1 |
| | | 110 | C | 8,725 | 9,750 | 10,880 | 12,124 | 13,490 | 14,985 | 16,620 | 18,401 | 20,338 | 22,438 | |
| | | | P | 1,595 | 1,635 | 1,670 | 1,699 | 1,721 | 1,733 | 1,735 | 1,726 | 1,704 | 1,668 | |
| | | | A | 5.4 | 5.5 | 5.5 | 5.6 | 5.7 | 5.7 | 5.7 | 5.7 | 5.7 | 5.7 | |
| | | 100 | C | 9,523 | 10,658 | 11,907 | 13,279 | 14,782 | 16,424 | 18,214 | 20,160 | 22,270 | 24,554 | |
| | | | P | 1,420 | 1,455 | 1,487 | 1,512 | 1,531 | 1,541 | 1,542 | 1,532 | 1,510 | 1,474 | |
| | | | A | 5.1 | 5.1 | 5.2 | 5.2 | 5.3 | 5.3 | 5.4 | 5.4 | 5.4 | 5.4 | |
| MBZX0200M6D | ZS15KAE-TFD | 2 | 130 | C | 8,366 | 9,330 | 10,398 | 11,581 | 12,888 | 14,330 | 15,918 | 17,660 | 19,568 | 21,651 |
| | | | | P | 2,306 | 2,359 | 2,405 | 2,443 | 2,471 | 2,487 | 2,490 | 2,478 | 2,450 | 2,404 |
| | | | | A | 7.0 | 7.1 | 7.2 | 7.3 | 7.3 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 |
| | | | 120 | C | 9,494 | 10,595 | 11,811 | 13,153 | 14,631 | 16,255 | 18,035 | 19,980 | 22,103 | 24,411 |
| | | | | P | 2,081 | 2,132 | 2,176 | 2,212 | 2,239 | 2,255 | 2,259 | 2,248 | 2,222 | 2,179 |
| | | | | A | 6.5 | 6.6 | 6.6 | 6.7 | 6.8 | 6.8 | 6.9 | 6.9 | 6.9 | 6.9 |
| | | 110 | C | 10,516 | 11,751 | 13,114 | 14,613 | 16,258 | 18,061 | 20,031 | 22,178 | 24,512 | 27,043 | |
| | | | P | 1,859 | 1,906 | 1,947 | 1,980 | 2,005 | 2,020 | 2,023 | 2,013 | 1,987 | 1,946 | |
| | | | A | 6.0 | 6.1 | 6.2 | 6.3 | 6.3 | 6.4 | 6.4 | 6.4 | 6.4 | 6.4 | |
| | | 100 | C | 11,477 | 12,845 | 14,351 | 16,005 | 17,816 | 19,795 | 21,952 | 24,297 | 26,841 | 29,593 | |
| | | | P | 1,654 | 1,696 | 1,732 | 1,762 | 1,784 | 1,796 | 1,797 | 1,786 | 1,760 | 1,718 | |
| | | | A | 5.7 | 5.7 | 5.8 | 5.9 | 5.9 | 6.0 | 6.0 | 6.0 | 6.0 | 6.0 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF
AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0250M6D | ZS19KAE-TFD | 2.5 | 130 | C | 9,382 | 10,462 | 11,660 | 12,986 | 14,452 | 16,069 | 17,849 | 19,803 | 21,942 | 24,278 |
| | | | | P | 2,558 | 2,617 | 2,669 | 2,711 | 2,742 | 2,760 | 2,763 | 2,750 | 2,719 | 2,669 |
| | | | | A | 8.1 | 8.2 | 8.3 | 8.4 | 8.5 | 8.6 | 8.6 | 8.6 | 8.6 | 8.6 |
| | | | 120 | C | 10,646 | 11,880 | 13,244 | 14,749 | 16,406 | 18,227 | 20,223 | 22,405 | 24,784 | 27,373 |
| | | | | P | 2,309 | 2,365 | 2,414 | 2,455 | 2,485 | 2,503 | 2,507 | 2,495 | 2,467 | 2,419 |
| | | | | A | 7.5 | 7.6 | 7.7 | 7.8 | 7.9 | 7.9 | 8.0 | 8.0 | 8.0 | 8.0 |
| | | 110 | C | 11,791 | 13,177 | 14,704 | 16,385 | 18,231 | 20,252 | 22,461 | 24,868 | 27,486 | 30,324 | |
| | | | P | 2,063 | 2,115 | 2,160 | 2,198 | 2,226 | 2,242 | 2,246 | 2,234 | 2,206 | 2,160 | |
| | | | A | 7.0 | 7.1 | 7.2 | 7.3 | 7.3 | 7.4 | 7.4 | 7.5 | 7.5 | 7.4 | |
| | | 100 | C | 12,869 | 14,403 | 16,091 | 17,945 | 19,976 | 22,196 | 24,614 | 27,244 | 30,097 | 33,183 | |
| | | | P | 1,836 | 1,882 | 1,923 | 1,956 | 1,980 | 1,994 | 1,995 | 1,982 | 1,953 | 1,907 | |
| | | | A | 6.6 | 6.7 | 6.7 | 6.8 | 6.9 | 6.9 | 7.0 | 7.0 | 7.0 | 7.0 | |
| MBZX0300M6D | ZS21KAE-TFD | 3 | 130 | C | 12,596 | 14,047 | 15,655 | 17,436 | 19,404 | 21,576 | 23,966 | 26,589 | 29,461 | 32,598 |
| | | | | P | 3,384 | 3,463 | 3,531 | 3,587 | 3,627 | 3,651 | 3,656 | 3,639 | 3,598 | 3,531 |
| | | | | A | 10.6 | 10.8 | 10.9 | 11.0 | 11.1 | 11.2 | 11.3 | 11.3 | 11.3 | 11.3 |
| | | | 120 | C | 14,294 | 15,951 | 17,782 | 19,803 | 22,028 | 24,473 | 27,152 | 30,082 | 33,277 | 36,753 |
| | | | | P | 3,054 | 3,129 | 3,194 | 3,248 | 3,288 | 3,311 | 3,317 | 3,301 | 3,263 | 3,200 |
| | | | | A | 9.8 | 10.0 | 10.1 | 10.2 | 10.3 | 10.4 | 10.4 | 10.5 | 10.5 | 10.4 |
| | | 110 | C | 15,832 | 17,692 | 19,743 | 22,000 | 24,478 | 27,192 | 30,157 | 33,390 | 36,904 | 40,716 | |
| | | | P | 2,729 | 2,798 | 2,858 | 2,908 | 2,945 | 2,966 | 2,971 | 2,956 | 2,918 | 2,857 | |
| | | | A | 9.2 | 9.3 | 9.4 | 9.5 | 9.6 | 9.7 | 9.7 | 9.8 | 9.8 | 9.7 | |
| | | 100 | C | 17,279 | 19,339 | 21,605 | 24,095 | 26,821 | 29,801 | 33,049 | 36,580 | 40,410 | 44,554 | |
| | | | P | 2,429 | 2,490 | 2,544 | 2,588 | 2,620 | 2,638 | 2,639 | 2,622 | 2,584 | 2,523 | |
| | | | A | 8.6 | 8.7 | 8.8 | 8.9 | 9.0 | 9.1 | 9.1 | 9.1 | 9.2 | 9.1 | |
| MBZX0350M6D | ZS26KAE-TFD | 3.5 | 130 | C | 14,015 | 15,629 | 17,419 | 19,400 | 21,590 | 24,006 | 26,665 | 29,585 | 32,780 | 36,270 |
| | | | | P | 3,703 | 3,789 | 3,864 | 3,924 | 3,969 | 3,995 | 4,000 | 3,981 | 3,937 | 3,863 |
| | | | | A | 11.3 | 11.5 | 11.7 | 11.8 | 11.9 | 12.0 | 12.1 | 12.1 | 12.1 | 12.1 |
| | | | 120 | C | 15,904 | 17,748 | 19,786 | 22,034 | 24,509 | 27,230 | 30,211 | 33,471 | 37,026 | 40,894 |
| | | | | P | 3,342 | 3,424 | 3,495 | 3,554 | 3,597 | 3,623 | 3,629 | 3,612 | 3,571 | 3,501 |
| | | | | A | 10.5 | 10.7 | 10.8 | 10.9 | 11.0 | 11.1 | 11.2 | 11.2 | 11.2 | 11.2 |
| | | 110 | C | 17,615 | 19,685 | 21,967 | 24,478 | 27,235 | 30,255 | 33,555 | 37,151 | 41,061 | 45,302 | |
| | | | P | 2,986 | 3,061 | 3,127 | 3,182 | 3,222 | 3,246 | 3,251 | 3,234 | 3,193 | 3,126 | |
| | | | A | 9.8 | 9.9 | 10.1 | 10.2 | 10.3 | 10.4 | 10.4 | 10.4 | 10.4 | 10.4 | |
| | | 100 | C | 19,225 | 21,517 | 24,039 | 26,809 | 29,843 | 33,158 | 36,772 | 40,701 | 44,962 | 49,573 | |
| | | | P | 2,658 | 2,724 | 2,783 | 2,831 | 2,867 | 2,886 | 2,888 | 2,869 | 2,828 | 2,761 | |
| | | | A | 9.2 | 9.3 | 9.4 | 9.5 | 9.6 | 9.7 | 9.8 | 9.8 | 9.8 | 9.8 | |
| MBZX0400M6D | ZS29KAE-TFD | 4 | 130 | C | 15,938 | 17,773 | 19,808 | 22,061 | 24,551 | 27,299 | 30,323 | 33,642 | 37,276 | 41,245 |
| | | | | P | 4,066 | 4,160 | 4,242 | 4,309 | 4,358 | 4,387 | 4,392 | 4,372 | 4,322 | 4,242 |
| | | | | A | 12.3 | 12.5 | 12.7 | 12.8 | 12.9 | 13.0 | 13.1 | 13.1 | 13.1 | 13.1 |
| | | | 120 | C | 18,085 | 20,182 | 22,499 | 25,056 | 27,871 | 30,964 | 34,354 | 38,061 | 42,104 | 46,502 |
| | | | | P | 3,670 | 3,759 | 3,838 | 3,902 | 3,950 | 3,978 | 3,985 | 3,966 | 3,921 | 3,845 |
| | | | | A | 11.4 | 11.6 | 11.7 | 11.8 | 12.0 | 12.0 | 12.1 | 12.1 | 12.1 | 12.1 |
| | | 110 | C | 20,031 | 22,385 | 24,980 | 27,835 | 30,970 | 34,404 | 38,157 | 42,246 | 46,693 | 51,516 | |
| | | | P | 3,279 | 3,361 | 3,434 | 3,494 | 3,538 | 3,564 | 3,569 | 3,551 | 3,506 | 3,433 | |
| | | | A | 10.6 | 10.8 | 10.9 | 11.0 | 11.2 | 11.2 | 11.3 | 11.3 | 11.3 | 11.3 | |
| | | 100 | C | 21,862 | 24,468 | 27,336 | 30,486 | 33,936 | 37,706 | 41,815 | 46,283 | 51,129 | 56,372 | |
| | | | P | 2,918 | 2,992 | 3,056 | 3,109 | 3,148 | 3,169 | 3,171 | 3,151 | 3,105 | 3,032 | |
| | | | A | 10.0 | 10.1 | 10.2 | 10.4 | 10.5 | 10.5 | 10.6 | 10.6 | 10.6 | 10.6 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

TSE OF C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE AMPS.

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|---------|---------|--------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0450M6D | ZS33KAE-TFD | 4.5 | 130 | C | 17,558 | 19,580 | 21,821 | 24,303 | 27,047 | 30,074 | 33,405 | 37,062 | 41,065 | 45,437 |
| | | | | P | 4,563 | 4,669 | 4,761 | 4,837 | 4,892 | 4,924 | 4,930 | 4,907 | 4,851 | 4,761 |
| | | | | A | 13.1 | 13.3 | 13.5 | 13.6 | 13.8 | 13.9 | 13.9 | 14.0 | 14.0 | 13.9 |
| | | | 120 | C | 19,924 | 22,234 | 24,786 | 27,603 | 30,704 | 34,112 | 37,847 | 41,930 | 46,384 | 51,229 |
| | | | | P | 4,119 | 4,219 | 4,307 | 4,380 | 4,433 | 4,465 | 4,472 | 4,452 | 4,400 | 4,315 |
| | | | | A | 12.1 | 12.3 | 12.5 | 12.6 | 12.7 | 12.8 | 12.9 | 12.9 | 12.9 | 12.9 |
| | | 110 | C | 22,067 | 24,661 | 27,519 | 30,665 | 34,119 | 37,902 | 42,035 | 46,541 | 51,439 | 56,752 | |
| | | | P | 3,680 | 3,773 | 3,854 | 3,921 | 3,971 | 4,000 | 4,006 | 3,986 | 3,936 | 3,853 | |
| | | | A | 11.3 | 11.5 | 11.6 | 11.8 | 11.9 | 12.0 | 12.0 | 12.1 | 12.1 | 12.0 | |
| | | 100 | C | 24,085 | 26,956 | 30,115 | 33,585 | 37,386 | 41,539 | 46,066 | 50,988 | 56,326 | 62,102 | |
| | | | P | 3,275 | 3,358 | 3,430 | 3,489 | 3,533 | 3,557 | 3,559 | 3,536 | 3,485 | 3,403 | |
| | | | A | 10.6 | 10.8 | 10.9 | 11.0 | 11.1 | 11.2 | 11.3 | 11.3 | 11.3 | 11.3 | |
| MBZX0500M6D | ZS38K4E-TFD | 5 | 130 | C | 21,781 | 24,163 | 26,769 | 29,614 | 32,717 | 36,095 | 39,765 | 43,745 | 48,051 | 52,701 |
| | | | | P | 5,116 | 5,248 | 5,384 | 5,525 | 5,673 | 5,828 | 5,991 | 6,164 | 6,349 | 6,546 |
| | | | | A | 14.9 | 15.2 | 15.5 | 15.9 | 16.3 | 16.6 | 17.1 | 17.5 | 18.0 | 18.5 |
| | | | 120 | C | 24,518 | 27,205 | 30,136 | 33,327 | 36,795 | 40,560 | 44,636 | 49,043 | 53,797 | 58,915 |
| | | | | P | 4,618 | 4,744 | 4,877 | 5,017 | 5,166 | 5,326 | 5,497 | 5,680 | 5,878 | 6,091 |
| | | | | A | 13.7 | 14.0 | 14.3 | 14.7 | 15.0 | 15.4 | 15.9 | 16.3 | 16.8 | 17.4 |
| | | 110 | C | 27,113 | 30,097 | 33,344 | 36,872 | 40,698 | 44,841 | 49,316 | 54,141 | 59,334 | 64,912 | |
| | | | P | 4,179 | 4,302 | 4,436 | 4,579 | 4,735 | 4,903 | 5,086 | 5,285 | 5,500 | 5,733 | |
| | | | A | 12.7 | 13.0 | 13.3 | 13.6 | 14.0 | 14.4 | 14.9 | 15.4 | 15.9 | 16.5 | |
| | | 100 | C | 29,576 | 32,847 | 36,403 | 40,260 | 44,436 | 48,948 | 53,813 | 59,049 | 64,673 | 70,703 | |
| | | | P | 3,797 | 3,923 | 4,061 | 4,212 | 4,378 | 4,560 | 4,759 | 4,977 | 5,214 | 5,471 | |
| | | | A | 11.8 | 12.1 | 12.4 | 12.8 | 13.2 | 13.6 | 14.1 | 14.6 | 15.2 | 15.8 | |
| MBZX0600M6D | ZS45K4E-TFD | 6 | 130 | C | 26,433 | 29,221 | 32,283 | 35,645 | 39,331 | 43,367 | 47,780 | 52,594 | 57,835 | 63,529 |
| | | | | P | 5,832 | 6,007 | 6,191 | 6,382 | 6,581 | 6,785 | 6,993 | 7,205 | 7,419 | 7,634 |
| | | | | A | 18.1 | 18.5 | 18.9 | 19.3 | 19.8 | 20.3 | 20.8 | 21.3 | 21.8 | 22.3 |
| | | | 120 | C | 29,569 | 32,729 | 36,187 | 39,969 | 44,101 | 48,607 | 53,514 | 58,847 | 64,632 | 70,894 |
| | | | | P | 5,371 | 5,540 | 5,718 | 5,904 | 6,097 | 6,295 | 6,498 | 6,704 | 6,912 | 7,121 |
| | | | | A | 17.1 | 17.5 | 17.9 | 18.3 | 18.7 | 19.2 | 19.6 | 20.1 | 20.6 | 21.1 |
| | | 110 | C | 32,567 | 36,089 | 39,934 | 44,127 | 48,695 | 53,661 | 59,053 | 64,895 | 71,214 | 78,034 | |
| | | | P | 4,948 | 5,113 | 5,286 | 5,468 | 5,656 | 5,850 | 6,049 | 6,250 | 6,454 | 6,658 | |
| | | | A | 16.2 | 16.5 | 16.9 | 17.3 | 17.7 | 18.2 | 18.6 | 19.1 | 19.5 | 20.0 | |
| | | 100 | C | 35,443 | 39,317 | 43,539 | 48,133 | 53,126 | 58,543 | 64,410 | 70,752 | 77,594 | 84,963 | |
| | | | P | 4,563 | 4,724 | 4,895 | 5,073 | 5,258 | 5,449 | 5,644 | 5,843 | 6,043 | 6,245 | |
| | | | A | 15.4 | 15.7 | 16.1 | 16.5 | 16.9 | 17.3 | 17.7 | 18.1 | 18.6 | 19.0 | |
| MBZX0800M6D | ZB58K5E-TFC | 8 | 130 | C | 30,770 | 35,914 | 41,121 | 46,463 | 52,016 | 57,854 | 64,049 | 70,678 | 77,812 | 85,528 |
| | | | | P | 9,163 | 9,157 | 9,166 | 9,184 | 9,209 | 9,237 | 9,265 | 9,289 | 9,306 | 9,312 |
| | | | | A | 14.0 | 14.0 | 14.1 | 14.1 | 14.2 | 14.2 | 14.2 | 14.3 | 14.3 | 14.3 |
| | | | 120 | C | 36,720 | 41,974 | 47,376 | 53,001 | 58,923 | 65,216 | 71,954 | 79,211 | 87,061 | 95,579 |
| | | | | P | 8,081 | 8,104 | 8,135 | 8,172 | 8,212 | 8,250 | 8,284 | 8,309 | 8,323 | 8,321 |
| | | | | A | 12.8 | 12.8 | 12.9 | 12.9 | 13.0 | 13.0 | 13.1 | 13.1 | 13.1 | 13.1 |
| | | 110 | C | 41,857 | 47,263 | 52,904 | 58,854 | 65,189 | 71,981 | 79,305 | 87,234 | 95,844 | 105,207 | |
| | | | P | 7,150 | 7,194 | 7,243 | 7,293 | 7,341 | 7,383 | 7,416 | 7,436 | 7,440 | 7,424 | |
| | | | A | 11.8 | 11.8 | 11.8 | 11.9 | 12.0 | 12.0 | 12.1 | 12.1 | 12.1 | 12.1 | |
| | | 100 | C | 46,307 | 51,909 | 57,832 | 64,152 | 70,943 | 78,277 | 86,230 | 94,876 | 104,288 | 114,540 | |
| | | | P | 6,351 | 6,410 | 6,470 | 6,526 | 6,576 | 6,616 | 6,642 | 6,651 | 6,639 | 6,604 | |
| | | | A | 10.9 | 10.9 | 11.0 | 11.0 | 11.1 | 11.2 | 11.2 | 11.2 | 11.2 | 11.2 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|--------------|-----|--------|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX0900M6D | ZB66K5E-TFC | 9 | 130 | C | 39,029 | 43,802 | 48,836 | 54,181 | 59,885 | 65,998 | 72,571 | 79,652 | 87,292 | 95,540 |
| | | | | P | 10,034 | 10,091 | 10,143 | 10,191 | 10,235 | 10,277 | 10,317 | 10,357 | 10,397 | 10,439 |
| | | | | A | 15.4 | 15.4 | 15.5 | 15.5 | 15.6 | 15.7 | 15.7 | 15.8 | 15.8 | 15.9 |
| | | | 120 | C | 44,083 | 49,333 | 54,917 | 60,884 | 67,283 | 74,165 | 81,578 | 89,574 | 98,200 | 107,507 |
| | | | | P | 8,919 | 8,996 | 9,065 | 9,128 | 9,185 | 9,237 | 9,286 | 9,331 | 9,375 | 9,418 |
| | | | | A | 14.0 | 14.1 | 14.2 | 14.2 | 14.3 | 14.4 | 14.5 | 14.6 | 14.6 | 14.6 |
| | | 110 | C | 48,850 | 54,580 | 60,716 | 67,308 | 74,406 | 82,059 | 90,317 | 99,229 | 108,845 | 119,215 | |
| | | | P | 7,949 | 8,042 | 8,123 | 8,196 | 8,261 | 8,318 | 8,369 | 8,415 | 8,456 | 8,494 | |
| | | | A | 12.9 | 12.9 | 13.0 | 13.1 | 13.2 | 13.3 | 13.4 | 13.5 | 13.5 | 13.6 | |
| | | 100 | C | 53,355 | 59,568 | 66,260 | 73,481 | 81,280 | 89,708 | 98,813 | 108,645 | 119,254 | 130,690 | |
| | | | P | 7,107 | 7,208 | 7,297 | 7,374 | 7,441 | 7,498 | 7,546 | 7,587 | 7,621 | 7,649 | |
| | | | A | 11.9 | 12.0 | 12.1 | 12.2 | 12.3 | 12.4 | 12.5 | 12.5 | 12.6 | 12.7 | |
| MBZX1000M6D | ZB76K5E-TFC | 10 | 130 | C | 47,171 | 52,296 | 57,797 | 63,735 | 70,172 | 77,168 | 84,784 | 93,080 | 102,118 | 111,959 |
| | | | | P | 11,445 | 11,625 | 11,784 | 11,925 | 12,048 | 12,155 | 12,247 | 12,325 | 12,391 | 12,445 |
| | | | | A | 17.2 | 17.4 | 17.6 | 17.8 | 17.9 | 18.0 | 18.1 | 18.2 | 18.3 | 18.4 |
| | | | 120 | C | 52,056 | 57,890 | 64,157 | 70,919 | 78,236 | 86,169 | 94,779 | 104,128 | 114,274 | 125,281 |
| | | | | P | 10,338 | 10,500 | 10,642 | 10,765 | 10,871 | 10,960 | 11,033 | 11,093 | 11,140 | 11,176 |
| | | | | A | 15.8 | 16.0 | 16.2 | 16.3 | 16.4 | 16.6 | 16.6 | 16.7 | 16.8 | 16.8 |
| | | 110 | C | 56,909 | 63,415 | 70,411 | 77,958 | 86,119 | 94,952 | 104,520 | 114,883 | 126,102 | 138,237 | |
| | | | P | 9,323 | 9,469 | 9,594 | 9,701 | 9,789 | 9,861 | 9,917 | 9,960 | 9,989 | 10,007 | |
| | | | A | 14.6 | 14.8 | 14.9 | 15.0 | 15.1 | 15.2 | 15.3 | 15.4 | 15.4 | 15.5 | |
| | | 100 | C | 61,704 | 68,844 | 76,532 | 84,828 | 93,795 | 103,492 | 113,980 | 125,320 | 137,574 | 150,801 | |
| | | | P | 8,394 | 8,525 | 8,635 | 8,726 | 8,798 | 8,854 | 8,894 | 8,919 | 8,932 | 8,933 | |
| | | | A | 13.6 | 13.7 | 13.8 | 13.9 | 14.0 | 14.1 | 14.1 | 14.2 | 14.3 | 14.3 | |
| MBZX1300M6D | ZB95K5E-TFD | 13 | 130 | C | 52,677 | 60,316 | 68,218 | 76,461 | 85,126 | 94,293 | 104,041 | 114,450 | 125,601 | 137,574 |
| | | | | P | 15,428 | 15,445 | 15,470 | 15,501 | 15,538 | 15,579 | 15,622 | 15,666 | 15,710 | 15,754 |
| | | | | A | 23.6 | 23.6 | 23.6 | 23.7 | 23.7 | 23.8 | 23.8 | 23.9 | 24.0 | 24.0 |
| | | | 120 | C | 61,181 | 69,314 | 77,820 | 86,780 | 96,274 | 106,381 | 117,182 | 128,756 | 141,183 | 154,544 |
| | | | | P | 13,631 | 13,666 | 13,710 | 13,761 | 13,818 | 13,879 | 13,944 | 14,011 | 14,079 | 14,146 |
| | | | | A | 21.3 | 21.3 | 21.4 | 21.5 | 21.5 | 21.6 | 21.7 | 21.8 | 21.9 | 22.0 |
| | | 110 | C | 68,890 | 77,530 | 86,655 | 96,346 | 106,683 | 117,745 | 129,612 | 142,365 | 156,083 | 170,847 | |
| | | | P | 12,050 | 12,103 | 12,165 | 12,235 | 12,312 | 12,394 | 12,480 | 12,569 | 12,659 | 12,750 | |
| | | | A | 19.3 | 19.4 | 19.5 | 19.6 | 19.7 | 19.8 | 19.9 | 20.0 | 20.1 | 20.2 | |
| | | 100 | C | 75,898 | 85,059 | 94,818 | 105,254 | 116,447 | 128,478 | 141,427 | 155,372 | 170,395 | 186,575 | |
| | | | P | 10,668 | 10,738 | 10,818 | 10,906 | 11,002 | 11,104 | 11,211 | 11,322 | 11,434 | 11,548 | |
| | | | A | 17.7 | 17.8 | 17.9 | 18.0 | 18.1 | 18.2 | 18.3 | 18.5 | 18.6 | 18.8 | |
| MBZX1500M6D | ZB114K5E-TFD | 15 | 130 | C | 63,084 | 72,000 | 81,388 | 91,317 | 101,850 | 113,054 | 124,994 | 137,737 | 151,348 | 165,893 |
| | | | | P | 18,312 | 18,386 | 18,465 | 18,545 | 18,625 | 18,702 | 18,774 | 18,840 | 18,896 | 18,941 |
| | | | | A | 28.9 | 29.0 | 29.2 | 29.3 | 29.4 | 29.5 | 29.6 | 29.7 | 29.7 | 29.8 |
| | | | 120 | C | 72,995 | 82,589 | 92,762 | 103,582 | 115,112 | 127,420 | 140,571 | 154,631 | 169,665 | 185,740 |
| | | | | P | 16,272 | 16,367 | 16,466 | 16,565 | 16,665 | 16,761 | 16,852 | 16,936 | 17,010 | 17,072 |
| | | | | A | 26.6 | 26.8 | 26.9 | 27.0 | 27.1 | 27.2 | 27.3 | 27.4 | 27.5 | 27.5 |
| | | 110 | C | 82,060 | 92,345 | 103,317 | 115,041 | 127,582 | 141,008 | 155,383 | 170,773 | 187,244 | 204,861 | |
| | | | P | 14,479 | 14,591 | 14,706 | 14,822 | 14,937 | 15,049 | 15,155 | 15,254 | 15,343 | 15,420 | |
| | | | A | 24.7 | 24.8 | 24.9 | 25.0 | 25.1 | 25.2 | 25.3 | 25.4 | 25.5 | 25.6 | |
| | | 100 | C | 90,388 | 101,378 | 113,161 | 125,802 | 139,368 | 153,924 | 169,536 | 186,270 | 204,191 | 223,365 | |
| | | | P | 12,908 | 13,033 | 13,161 | 13,290 | 13,417 | 13,541 | 13,659 | 13,770 | 13,870 | 13,957 | |
| | | | A | 23.0 | 23.1 | 23.2 | 23.3 | 23.5 | 23.6 | 23.7 | 23.8 | 23.9 | 24.1 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

TSE OF C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE AMPS.

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | | |
|---------------|------------------|-----|--------|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | | | | 0 °F | 5 °F | 10 °F | 15 °F | 20 °F | 25 °F | 30 °F | 35 °F | 40 °F | 45 °F | |
| MBZX2000M6D | 2 @ ZB76K5E-TFD | 20 | 130 | C | 94,342 | 104,591 | 115,594 | 127,471 | 140,345 | 154,336 | 169,568 | 186,161 | 204,237 | 223,917 |
| | | | | P | 22,890 | 23,249 | 23,568 | 23,850 | 24,096 | 24,310 | 24,494 | 24,650 | 24,782 | 24,891 |
| | | | | A | 34.3 | 34.8 | 35.2 | 35.5 | 35.8 | 36.1 | 36.3 | 36.5 | 36.6 | 36.7 |
| | | | 120 | C | 104,112 | 115,779 | 128,314 | 141,837 | 156,471 | 172,338 | 189,559 | 208,255 | 228,549 | 250,561 |
| | | | | P | 20,675 | 21,000 | 21,284 | 21,530 | 21,741 | 21,919 | 22,067 | 22,186 | 22,280 | 22,352 |
| | | | | A | 31.7 | 32.0 | 32.4 | 32.7 | 32.9 | 33.1 | 33.3 | 33.4 | 33.6 | 33.7 |
| | | 110 | C | 113,819 | 126,829 | 140,821 | 155,917 | 172,238 | 189,905 | 209,040 | 229,766 | 252,203 | 276,474 | |
| | | | P | 18,645 | 18,937 | 19,188 | 19,401 | 19,578 | 19,722 | 19,835 | 19,920 | 19,978 | 20,014 | |
| | | | A | 29.3 | 29.6 | 29.8 | 30.1 | 30.3 | 30.5 | 30.6 | 30.7 | 30.9 | 31.0 | |
| | | 100 | C | 123,408 | 137,688 | 153,063 | 169,657 | 187,590 | 206,984 | 227,960 | 250,641 | 275,147 | 301,601 | |
| | | | P | 16,789 | 17,050 | 17,270 | 17,451 | 17,596 | 17,707 | 17,787 | 17,839 | 17,864 | 17,865 | |
| | | | A | 27.1 | 27.4 | 27.6 | 27.8 | 28.0 | 28.1 | 28.3 | 28.4 | 28.5 | 28.6 | |
| MBZX2600M6D | 2 @ ZB95K5E-TFD | 26 | 130 | C | 105,353 | 120,633 | 136,436 | 152,922 | 170,252 | 188,585 | 208,081 | 228,901 | 251,203 | 275,147 |
| | | | | P | 30,855 | 30,890 | 30,940 | 31,003 | 31,076 | 31,157 | 31,243 | 31,332 | 31,421 | 31,507 |
| | | | | A | 47.1 | 47.2 | 47.3 | 47.4 | 47.4 | 47.6 | 47.7 | 47.8 | 47.9 | 48.0 |
| | | | 120 | C | 122,362 | 138,628 | 155,640 | 173,560 | 192,548 | 212,762 | 234,363 | 257,511 | 282,366 | 309,088 |
| | | | | P | 27,261 | 27,332 | 27,419 | 27,521 | 27,635 | 27,758 | 27,888 | 28,022 | 28,157 | 28,292 |
| | | | | A | 42.6 | 42.7 | 42.8 | 42.9 | 43.1 | 43.2 | 43.4 | 43.6 | 43.8 | 43.9 |
| | | 110 | C | 137,781 | 155,060 | 173,311 | 192,693 | 213,366 | 235,490 | 259,224 | 284,730 | 312,166 | 341,693 | |
| | | | P | 24,100 | 24,206 | 24,330 | 24,470 | 24,623 | 24,788 | 24,960 | 25,138 | 25,319 | 25,500 | |
| | | | A | 38.7 | 38.8 | 39.0 | 39.2 | 39.4 | 39.6 | 39.8 | 40.0 | 40.2 | 40.5 | |
| | | 100 | C | 151,797 | 170,118 | 189,635 | 210,507 | 232,894 | 256,956 | 282,853 | 310,744 | 340,790 | 373,151 | |
| | | | P | 21,335 | 21,475 | 21,635 | 21,812 | 22,004 | 22,209 | 22,423 | 22,643 | 22,869 | 23,096 | |
| | | | A | 35.4 | 35.6 | 35.8 | 36.0 | 36.2 | 36.4 | 36.7 | 37.0 | 37.2 | 37.5 | |
| MBZX3000M6D | 2 @ ZB114K5E-TFD | 30 | 130 | C | 126,168 | 143,999 | 162,777 | 182,633 | 203,700 | 226,107 | 249,988 | 275,474 | 302,696 | 331,785 |
| | | | | P | 36,624 | 36,773 | 36,930 | 37,090 | 37,250 | 37,404 | 37,549 | 37,680 | 37,792 | 37,882 |
| | | | | A | 57.7 | 58.1 | 58.4 | 58.6 | 58.8 | 59.0 | 59.2 | 59.3 | 59.4 | 59.5 |
| | | | 120 | C | 145,990 | 165,177 | 185,524 | 207,163 | 230,225 | 254,841 | 281,143 | 309,262 | 339,331 | 371,480 |
| | | | | P | 32,545 | 32,734 | 32,931 | 33,131 | 33,329 | 33,522 | 33,704 | 33,871 | 34,020 | 34,145 |
| | | | | A | 53.2 | 53.5 | 53.8 | 54.0 | 54.2 | 54.4 | 54.6 | 54.8 | 54.9 | 55.0 |
| | | 110 | C | 164,120 | 184,690 | 206,634 | 230,081 | 255,165 | 282,015 | 310,765 | 341,545 | 374,487 | 409,723 | |
| | | | P | 28,958 | 29,182 | 29,411 | 29,644 | 29,874 | 30,097 | 30,310 | 30,508 | 30,685 | 30,839 | |
| | | | A | 49.3 | 49.6 | 49.8 | 50.1 | 50.3 | 50.5 | 50.7 | 50.9 | 51.1 | 51.3 | |
| | | 100 | C | 180,775 | 202,756 | 226,322 | 251,605 | 278,737 | 307,849 | 339,073 | 372,540 | 408,382 | 446,730 | |
| | | | P | 25,815 | 26,065 | 26,321 | 26,579 | 26,834 | 27,082 | 27,319 | 27,539 | 27,740 | 27,915 | |
| | | | A | 46.0 | 46.2 | 46.4 | 46.7 | 46.9 | 47.1 | 47.4 | 47.6 | 47.9 | 48.2 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE



| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | |
|---------------|-------------|-----|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | -40 °F | -35 °F | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F | |
| MBZX0200L6B | ZF06K4E-PFV | 2 | 130 | C | 3,651 | 4,240 | 4,838 | 5,455 | 6,099 | 6,782 | 7,511 | 8,297 | 9,148 |
| | | | | P | 2,260 | 2,224 | 2,207 | 2,207 | 2,223 | 2,252 | 2,294 | 2,347 | 2,408 |
| | | | | A | 10.6 | 10.5 | 10.4 | 10.4 | 10.4 | 10.6 | 10.8 | 11.0 | 11.3 |
| | | | 120 | C | 3,929 | 4,568 | 5,227 | 5,916 | 6,643 | 7,418 | 8,250 | 9,150 | 10,127 |
| | | | | P | 2,044 | 2,020 | 2,012 | 2,020 | 2,043 | 2,078 | 2,124 | 2,179 | 2,242 |
| | | | | A | 9.6 | 9.5 | 9.5 | 9.5 | 9.6 | 9.8 | 10.0 | 10.2 | 10.5 |
| | | 110 | C | 4,277 | 4,960 | 5,674 | 6,427 | 7,229 | 8,090 | 9,019 | 10,026 | 11,120 | |
| | | | P | 1,825 | 1,810 | 1,812 | 1,828 | 1,856 | 1,896 | 1,946 | 2,003 | 2,067 | |
| | | | A | 8.6 | 8.5 | 8.5 | 8.6 | 8.7 | 8.9 | 9.1 | 9.4 | 9.7 | |
| | | 100 | C | 4,664 | 5,383 | 6,144 | 6,954 | 7,825 | 8,765 | 9,784 | 10,892 | 12,097 | |
| | | | P | 1,617 | 1,612 | 1,621 | 1,644 | 1,678 | 1,723 | 1,775 | 1,834 | 1,899 | |
| | | | A | 7.6 | 7.6 | 7.6 | 7.7 | 7.9 | 8.1 | 8.3 | 8.6 | 8.9 | |
| MBZX0250L6B | ZF08K4E-PFV | 2.5 | 130 | C | 4,479 | 5,150 | 5,862 | 6,622 | 7,441 | 8,326 | 9,286 | 10,330 | 11,466 |
| | | | | P | 2,881 | 2,869 | 2,868 | 2,878 | 2,897 | 2,926 | 2,963 | 3,009 | 3,063 |
| | | | | A | 13.5 | 13.5 | 13.5 | 13.5 | 13.6 | 13.7 | 13.9 | 14.1 | 14.4 |
| | | | 120 | C | 5,032 | 5,768 | 6,557 | 7,406 | 8,324 | 9,321 | 10,404 | 11,582 | 12,864 |
| | | | | P | 2,528 | 2,529 | 2,540 | 2,561 | 2,591 | 2,629 | 2,676 | 2,730 | 2,792 |
| | | | | A | 11.9 | 11.9 | 11.9 | 12.0 | 12.2 | 12.4 | 12.6 | 12.8 | 13.1 |
| | | 110 | C | 5,543 | 6,339 | 7,198 | 8,129 | 9,141 | 10,243 | 11,442 | 12,749 | 14,171 | |
| | | | P | 2,226 | 2,238 | 2,260 | 2,290 | 2,329 | 2,376 | 2,429 | 2,490 | 2,557 | |
| | | | A | 10.5 | 10.5 | 10.6 | 10.8 | 10.9 | 11.2 | 11.4 | 11.7 | 12.0 | |
| | | 100 | C | 6,018 | 6,867 | 7,790 | 8,798 | 9,897 | 11,098 | 12,408 | 13,836 | 15,392 | |
| | | | P | 1,973 | 1,995 | 2,025 | 2,063 | 2,109 | 2,162 | 2,221 | 2,286 | 2,357 | |
| | | | A | 9.3 | 9.4 | 9.5 | 9.7 | 9.9 | 10.2 | 10.4 | 10.7 | 11.1 | |
| MBZX0300L6B | ZF09K4E-PFV | 3 | 130 | C | 5,064 | 5,813 | 6,599 | 7,432 | 8,324 | 9,286 | 10,331 | 11,468 | 12,710 |
| | | | | P | 2,769 | 2,776 | 2,790 | 2,812 | 2,842 | 2,879 | 2,923 | 2,974 | 3,033 |
| | | | | A | 13.1 | 13.1 | 13.2 | 13.2 | 13.3 | 13.5 | 13.6 | 13.8 | 14.0 |
| | | | 120 | C | 5,650 | 6,473 | 7,345 | 8,275 | 9,277 | 10,362 | 11,540 | 12,823 | 14,223 |
| | | | | P | 2,477 | 2,488 | 2,506 | 2,532 | 2,566 | 2,607 | 2,654 | 2,709 | 2,771 |
| | | | | A | 12.2 | 12.2 | 12.3 | 12.4 | 12.5 | 12.6 | 12.7 | 12.9 | 13.1 |
| | | 110 | C | 6,191 | 7,085 | 8,038 | 9,064 | 10,172 | 11,375 | 12,683 | 14,109 | 15,663 | |
| | | | P | 2,217 | 2,232 | 2,255 | 2,285 | 2,322 | 2,367 | 2,418 | 2,476 | 2,540 | |
| | | | A | 11.4 | 11.4 | 11.5 | 11.6 | 11.7 | 11.8 | 12.0 | 12.2 | 12.4 | |
| | | 100 | C | 6,693 | 7,654 | 8,687 | 9,803 | 11,014 | 12,332 | 13,768 | 15,332 | 17,038 | |
| | | | P | 1,988 | 2,007 | 2,034 | 2,067 | 2,108 | 2,156 | 2,210 | 2,271 | 2,338 | |
| | | | A | 10.7 | 10.8 | 10.9 | 11.0 | 11.1 | 11.2 | 11.4 | 11.6 | 11.8 | |
| MBZX0350L6B | ZF11K4E-PFV | 3.5 | 130 | C | 6,303 | 7,193 | 8,145 | 9,171 | 10,283 | 11,492 | 12,811 | 14,251 | 15,825 |
| | | | | P | 3,284 | 3,326 | 3,374 | 3,428 | 3,489 | 3,557 | 3,630 | 3,711 | 3,798 |
| | | | | A | 15.2 | 15.4 | 15.5 | 15.7 | 15.9 | 16.2 | 16.4 | 16.7 | 17.0 |
| | | | 120 | C | 7,051 | 8,044 | 9,113 | 10,269 | 11,524 | 12,890 | 14,379 | 16,003 | 17,773 |
| | | | | P | 2,952 | 2,991 | 3,037 | 3,090 | 3,150 | 3,217 | 3,291 | 3,371 | 3,459 |
| | | | | A | 14.2 | 14.3 | 14.4 | 14.6 | 14.8 | 15.0 | 15.3 | 15.5 | 15.8 |
| | | 110 | C | 7,718 | 8,808 | 9,986 | 11,265 | 12,657 | 14,173 | 15,826 | 17,626 | 19,587 | |
| | | | P | 2,652 | 2,690 | 2,735 | 2,788 | 2,848 | 2,915 | 2,989 | 3,071 | 3,161 | |
| | | | A | 13.3 | 13.4 | 13.5 | 13.7 | 13.9 | 14.1 | 14.3 | 14.6 | 14.9 | |
| | | 100 | C | 8,319 | 9,498 | 10,780 | 12,176 | 13,698 | 15,358 | 17,167 | 19,138 | 21,282 | |
| | | | P | 2,383 | 2,420 | 2,466 | 2,519 | 2,580 | 2,648 | 2,725 | 2,809 | 2,901 | |
| | | | A | 12.5 | 12.6 | 12.7 | 12.9 | 13.1 | 13.3 | 13.5 | 13.8 | 14.1 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)* 3.965
DT DISEÑO CONDENSADOR: 18 °F

TSE OF AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | |
|------------------|-------------|-----|-----------|---|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | -40 °F | -35 °F | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F | |
| MBZX0200L6C | ZF06K4E-TF5 | 2 | 130 | C | 3,583 | 4,161 | 4,748 | 5,353 | 5,986 | 6,655 | 7,371 | 8,142 | 8,978 |
| | | | | P | 2,098 | 2,065 | 2,049 | 2,049 | 2,064 | 2,091 | 2,130 | 2,179 | 2,236 |
| | | | | A | 6.6 | 6.5 | 6.4 | 6.4 | 6.5 | 6.6 | 6.7 | 6.8 | 7.0 |
| | | | 120 | C | 3,856 | 4,483 | 5,130 | 5,805 | 6,519 | 7,279 | 8,096 | 8,979 | 9,938 |
| | | | | P | 1,898 | 1,875 | 1,868 | 1,876 | 1,897 | 1,929 | 1,972 | 2,023 | 2,082 |
| | | | | A | 6.0 | 5.9 | 5.9 | 5.9 | 6.0 | 6.1 | 6.2 | 6.4 | 6.5 |
| | | | 110 | C | 4,198 | 4,868 | 5,568 | 6,307 | 7,094 | 7,939 | 8,851 | 9,839 | 10,913 |
| | | | | P | 1,695 | 1,681 | 1,682 | 1,697 | 1,724 | 1,761 | 1,807 | 1,860 | 1,919 |
| | | | | A | 5.3 | 5.3 | 5.3 | 5.3 | 5.4 | 5.5 | 5.7 | 5.8 | 6.0 |
| | | | 100 | C | 4,577 | 5,283 | 6,029 | 6,825 | 7,679 | 8,602 | 9,602 | 10,689 | 11,872 |
| | | | | P | 1,501 | 1,497 | 1,506 | 1,527 | 1,558 | 1,600 | 1,648 | 1,703 | 1,763 |
| | | | | A | 4.7 | 4.7 | 4.7 | 4.8 | 4.9 | 5.0 | 5.2 | 5.3 | 5.5 |
| MBZX0250L6C | ZF08K4E-TF5 | 2.5 | 130 | C | 4,395 | 5,054 | 5,752 | 6,499 | 7,302 | 8,171 | 9,113 | 10,137 | 11,252 |
| | | | | P | 2,675 | 2,664 | 2,663 | 2,672 | 2,690 | 2,717 | 2,751 | 2,794 | 2,844 |
| | | | | A | 8.4 | 8.4 | 8.4 | 8.4 | 8.5 | 8.5 | 8.6 | 8.8 | 8.9 |
| | | | 120 | C | 4,938 | 5,661 | 6,435 | 7,268 | 8,169 | 9,147 | 10,210 | 11,366 | 12,624 |
| | | | | P | 2,347 | 2,348 | 2,358 | 2,378 | 2,406 | 2,442 | 2,485 | 2,535 | 2,592 |
| | | | | A | 7.4 | 7.4 | 7.4 | 7.5 | 7.6 | 7.7 | 7.8 | 8.0 | 8.1 |
| | | | 110 | C | 5,439 | 6,220 | 7,064 | 7,978 | 8,971 | 10,052 | 11,229 | 12,511 | 13,906 |
| | | | | P | 2,067 | 2,078 | 2,098 | 2,126 | 2,162 | 2,206 | 2,256 | 2,312 | 2,374 |
| | | | | A | 6.5 | 6.5 | 6.6 | 6.7 | 6.8 | 6.9 | 7.1 | 7.3 | 7.4 |
| | | | 100 | C | 5,906 | 6,739 | 7,645 | 8,634 | 9,713 | 10,891 | 12,177 | 13,578 | 15,105 |
| | | | | P | 1,832 | 1,852 | 1,880 | 1,916 | 1,958 | 2,007 | 2,062 | 2,123 | 2,188 |
| | | | | A | 5.8 | 5.8 | 5.9 | 6.0 | 6.2 | 6.3 | 6.5 | 6.7 | 6.9 |
| MBZX0300L6C | ZF09K4E-TF5 | 3 | 130 | C | 4,969 | 5,705 | 6,476 | 7,293 | 8,169 | 9,113 | 10,138 | 11,254 | 12,473 |
| | | | | P | 2,571 | 2,577 | 2,591 | 2,611 | 2,638 | 2,673 | 2,714 | 2,762 | 2,816 |
| | | | | A | 8.1 | 8.1 | 8.2 | 8.2 | 8.3 | 8.4 | 8.5 | 8.6 | 8.7 |
| | | | 120 | C | 5,545 | 6,353 | 7,208 | 8,121 | 9,104 | 10,168 | 11,324 | 12,584 | 13,958 |
| | | | | P | 2,299 | 2,310 | 2,327 | 2,351 | 2,382 | 2,420 | 2,465 | 2,516 | 2,573 |
| | | | | A | 7.6 | 7.6 | 7.6 | 7.7 | 7.7 | 7.8 | 7.9 | 8.0 | 8.2 |
| | | | 110 | C | 6,075 | 6,952 | 7,888 | 8,895 | 9,982 | 11,162 | 12,447 | 13,846 | 15,371 |
| | | | | P | 2,058 | 2,073 | 2,094 | 2,122 | 2,156 | 2,197 | 2,245 | 2,299 | 2,359 |
| | | | | A | 7.1 | 7.1 | 7.1 | 7.2 | 7.3 | 7.4 | 7.5 | 7.6 | 7.7 |
| | | | 100 | C | 6,568 | 7,511 | 8,525 | 9,620 | 10,809 | 12,102 | 13,511 | 15,046 | 16,720 |
| | | | | P | 1,846 | 1,863 | 1,888 | 1,919 | 1,957 | 2,001 | 2,052 | 2,108 | 2,171 |
| | | | | A | 6.7 | 6.7 | 6.7 | 6.8 | 6.9 | 7.0 | 7.1 | 7.2 | 7.3 |
| MBZX0350L6C | ZF11K4E-TF5 | 3.5 | 130 | C | 6,185 | 7,059 | 7,993 | 9,000 | 10,091 | 11,278 | 12,572 | 13,986 | 15,530 |
| | | | | P | 3,049 | 3,088 | 3,133 | 3,183 | 3,240 | 3,302 | 3,371 | 3,445 | 3,526 |
| | | | | A | 9.5 | 9.5 | 9.6 | 9.8 | 9.9 | 10.0 | 10.2 | 10.4 | 10.5 |
| | | | 120 | C | 6,920 | 7,894 | 8,943 | 10,077 | 11,309 | 12,650 | 14,111 | 15,704 | 17,442 |
| | | | | P | 2,741 | 2,777 | 2,820 | 2,869 | 2,925 | 2,987 | 3,055 | 3,130 | 3,212 |
| | | | | A | 8.8 | 8.9 | 9.0 | 9.1 | 9.2 | 9.3 | 9.5 | 9.7 | 9.8 |
| | | | 110 | C | 7,574 | 8,643 | 9,800 | 11,055 | 12,421 | 13,909 | 15,531 | 17,298 | 19,222 |
| | | | | P | 2,462 | 2,498 | 2,540 | 2,588 | 2,644 | 2,706 | 2,776 | 2,852 | 2,935 |
| | | | | A | 8.2 | 8.3 | 8.4 | 8.5 | 8.6 | 8.7 | 8.9 | 9.1 | 9.2 |
| | | | 100 | C | 8,164 | 9,321 | 10,579 | 11,949 | 13,443 | 15,071 | 16,847 | 18,781 | 20,885 |
| | | | | P | 2,212 | 2,247 | 2,289 | 2,339 | 2,395 | 2,459 | 2,530 | 2,608 | 2,694 |
| | | | | A | 7.8 | 7.8 | 7.9 | 8.0 | 8.1 | 8.2 | 8.4 | 8.6 | 8.7 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF
AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE



| Modelo Unidad | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | |
|------------------|-------------|-----|-----------|--------|---|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | | -40 °F | -35 °F | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F |
| MBZX0400L6C | ZF13K4E-TF5 | 4 | 130 | C | 7,289 | 8,106 | 9,042 | 10,105 | 11,305 | 12,649 | 14,146 | 15,803 | 17,630 |
| | | | | P | 3,616 | 3,652 | 3,694 | 3,740 | 3,792 | 3,850 | 3,914 | 3,984 | 4,061 |
| | | | | A | 10.7 | 10.8 | 10.8 | 11.0 | 11.1 | 11.2 | 11.4 | 11.6 | 11.7 |
| | | | | C | 7,842 | 8,860 | 10,002 | 11,276 | 12,690 | 14,252 | 15,971 | 17,854 | 19,911 |
| | | | | P | 3,225 | 3,259 | 3,299 | 3,345 | 3,396 | 3,454 | 3,519 | 3,591 | 3,671 |
| | | | | A | 9.8 | 9.8 | 9.9 | 10.0 | 10.2 | 10.3 | 10.5 | 10.6 | 10.8 |
| | | | | C | 8,440 | 9,641 | 10,969 | 12,433 | 14,042 | 15,802 | 17,723 | 19,813 | 22,080 |
| | | | | P | 2,885 | 2,917 | 2,956 | 3,001 | 3,052 | 3,111 | 3,178 | 3,252 | 3,335 |
| | | | | A | 9.0 | 9.1 | 9.2 | 9.3 | 9.4 | 9.5 | 9.7 | 9.9 | 10.1 |
| | | | C | 9,076 | 10,439 | 11,934 | 13,569 | 15,351 | 17,291 | 19,394 | 21,671 | 24,128 | |
| | | | P | 2,589 | 2,620 | 2,658 | 2,703 | 2,756 | 2,816 | 2,885 | 2,962 | 3,048 | |
| | | | A | 8.4 | 8.4 | 8.5 | 8.6 | 8.7 | 8.9 | 9.0 | 9.2 | 9.4 | |
| MBZX0500L6C | ZF15K4E-TF5 | 5 | 130 | C | 8,669 | 9,892 | 11,198 | 12,607 | 14,134 | 15,798 | 17,616 | 19,604 | 21,781 |
| | | | | P | 4,043 | 4,190 | 4,331 | 4,467 | 4,599 | 4,729 | 4,857 | 4,986 | 5,116 |
| | | | | A | 12.4 | 12.7 | 13.1 | 13.4 | 13.7 | 14.0 | 14.3 | 14.6 | 14.9 |
| | | | | C | 9,704 | 11,068 | 12,536 | 14,127 | 15,857 | 17,744 | 19,805 | 22,057 | 24,518 |
| | | | | P | 3,698 | 3,816 | 3,931 | 4,043 | 4,155 | 4,267 | 4,381 | 4,498 | 4,618 |
| | | | | A | 11.6 | 11.9 | 12.1 | 12.4 | 12.6 | 12.9 | 13.2 | 13.4 | 13.7 |
| | | | | C | 10,664 | 12,160 | 13,782 | 15,547 | 17,471 | 19,572 | 21,868 | 24,376 | 27,113 |
| | | | | P | 3,376 | 3,470 | 3,563 | 3,656 | 3,752 | 3,851 | 3,954 | 4,063 | 4,179 |
| | | | | A | 10.9 | 11.1 | 11.3 | 11.5 | 11.7 | 12.0 | 12.2 | 12.4 | 12.7 |
| | | | C | 11,557 | 13,178 | 14,945 | 16,875 | 18,986 | 21,294 | 23,816 | 26,571 | 29,576 | |
| | | | P | 3,077 | 3,151 | 3,226 | 3,305 | 3,389 | 3,479 | 3,576 | 3,682 | 3,797 | |
| | | | A | 10.2 | 10.4 | 10.6 | 10.8 | 10.9 | 11.1 | 11.4 | 11.6 | 11.8 | |
| MBZX0600L6C | ZF18K4E-TF5 | 6 | 130 | C | 10,922 | 12,439 | 14,026 | 15,707 | 17,509 | 19,457 | 21,577 | 23,894 | 26,433 |
| | | | | P | 4,903 | 4,963 | 5,041 | 5,136 | 5,248 | 5,375 | 5,515 | 5,668 | 5,832 |
| | | | | A | 16.1 | 16.2 | 16.4 | 16.6 | 16.8 | 17.1 | 17.4 | 17.7 | 18.1 |
| | | | | C | 11,965 | 13,658 | 15,445 | 17,351 | 19,402 | 21,624 | 24,042 | 26,682 | 29,569 |
| | | | | P | 4,486 | 4,541 | 4,613 | 4,703 | 4,809 | 4,930 | 5,065 | 5,212 | 5,371 |
| | | | | A | 15.2 | 15.3 | 15.5 | 15.6 | 15.9 | 16.1 | 16.4 | 16.7 | 17.1 |
| | | | | C | 12,950 | 14,808 | 16,785 | 18,907 | 21,197 | 23,683 | 26,390 | 29,343 | 32,567 |
| | | | | P | 4,098 | 4,148 | 4,216 | 4,302 | 4,404 | 4,520 | 4,651 | 4,794 | 4,948 |
| | | | | A | 14.4 | 14.5 | 14.7 | 14.8 | 15.0 | 15.3 | 15.6 | 15.9 | 16.2 |
| | | | C | 13,889 | 15,903 | 18,061 | 20,388 | 22,908 | 25,648 | 28,634 | 31,890 | 35,443 | |
| | | | P | 3,736 | 3,783 | 3,849 | 3,931 | 4,030 | 4,144 | 4,271 | 4,411 | 4,563 | |
| | | | A | 13.7 | 13.8 | 13.9 | 14.1 | 14.3 | 14.5 | 14.8 | 15.1 | 15.4 | |
| MBZX0750L6C | ZF25K4E-TF5 | 7.5 | 130 | C | 14,448 | 15,927 | 17,645 | 19,618 | 21,863 | 24,395 | 27,231 | 30,387 | 33,880 |
| | | | | P | 4,627 | 4,988 | 5,333 | 5,662 | 5,979 | 6,283 | 6,576 | 6,860 | 7,134 |
| | | | | A | 16.3 | 17.2 | 18.0 | 18.8 | 19.6 | 20.4 | 21.1 | 21.9 | 22.6 |
| | | | | C | 15,207 | 17,018 | 19,076 | 21,398 | 24,001 | 26,901 | 30,114 | 33,657 | 37,545 |
| | | | | P | 4,418 | 4,733 | 5,034 | 5,323 | 5,600 | 5,868 | 6,126 | 6,377 | 6,621 |
| | | | | A | 15.8 | 16.5 | 17.2 | 18.0 | 18.6 | 19.3 | 20.0 | 20.7 | 21.3 |
| | | | | C | 16,121 | 18,232 | 20,600 | 23,241 | 26,172 | 29,409 | 32,969 | 36,867 | 41,121 |
| | | | | P | 4,196 | 4,469 | 4,731 | 4,982 | 5,225 | 5,459 | 5,687 | 5,909 | 6,127 |
| | | | | A | 15.3 | 15.9 | 16.5 | 17.1 | 17.7 | 18.3 | 18.9 | 19.5 | 20.0 |
| | | | C | 17,159 | 19,539 | 22,186 | 25,115 | 28,344 | 31,888 | 35,764 | 39,987 | 44,576 | |
| | | | P | 3,963 | 4,199 | 4,426 | 4,644 | 4,855 | 5,061 | 5,262 | 5,460 | 5,655 | |
| | | | A | 14.7 | 15.3 | 15.8 | 16.3 | 16.8 | 17.3 | 17.8 | 18.3 | 18.8 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

TSE OF
AMPS. C=CAPACIDAD BTU'S/H P=POENCIA WATTS A=CORRIENTE

| Modelo Unidad | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | |
|---------------|-----------------|-----|--------|--------|---|--------|--------|--------|--------|--------|---------|---------|--------|
| | | | | | -40 °F | -35 °F | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F |
| MBZX1000L6C | ZF34K5E-TFC | 10 | 130 | C | 16,431 | 19,146 | 21,967 | 24,932 | 28,082 | 31,456 | 35,093 | 39,032 | 43,314 |
| | | | | P | 7,375 | 7,663 | 7,945 | 8,222 | 8,492 | 8,758 | 9,018 | 9,273 | 9,523 |
| | | | | A | 25.7 | 26.4 | 27.1 | 27.8 | 28.5 | 29.2 | 29.8 | 30.5 | 31.1 |
| | | | 120 | C | 18,524 | 21,503 | 24,629 | 27,942 | 31,482 | 35,287 | 39,397 | 43,851 | 48,689 |
| | | | | P | 6,768 | 7,022 | 7,272 | 7,518 | 7,762 | 8,003 | 8,241 | 8,478 | 8,712 |
| | | | | A | 24.3 | 24.9 | 25.5 | 26.1 | 26.7 | 27.3 | 27.9 | 28.5 | 29.1 |
| | | 110 | C | 20,436 | 23,658 | 27,069 | 30,709 | 34,616 | 38,831 | 43,393 | 48,341 | 53,715 | |
| | | | P | 6,216 | 6,437 | 6,658 | 6,878 | 7,098 | 7,318 | 7,538 | 7,758 | 7,979 | |
| | | | A | 23.0 | 23.5 | 24.0 | 24.5 | 25.1 | 25.6 | 26.2 | 26.7 | 27.3 | |
| | | 100 | C | 22,206 | 25,649 | 29,324 | 33,269 | 37,524 | 42,128 | 47,120 | 52,541 | 58,429 | |
| | | | P | 5,713 | 5,905 | 6,100 | 6,297 | 6,496 | 6,698 | 6,903 | 7,111 | 7,322 | |
| | | | A | 21.8 | 22.3 | 22.7 | 23.2 | 23.7 | 24.2 | 24.7 | 25.2 | 25.7 | |
| MBZX1300L6C | ZF41K5E-TFC | 13 | 130 | C | 20,745 | 24,229 | 27,780 | 31,455 | 35,312 | 39,407 | 43,797 | 48,538 | 53,689 |
| | | | | P | 8,949 | 9,277 | 9,601 | 9,921 | 10,239 | 10,554 | 10,868 | 11,180 | 11,491 |
| | | | | A | 32.7 | 33.6 | 34.5 | 35.4 | 36.4 | 37.3 | 38.2 | 39.1 | 40.0 |
| | | | 120 | C | 23,605 | 27,332 | 31,187 | 35,228 | 39,510 | 44,092 | 49,029 | 54,379 | 60,199 |
| | | | | P | 8,230 | 8,528 | 8,824 | 9,118 | 9,412 | 9,705 | 9,999 | 10,293 | 10,587 |
| | | | | A | 30.8 | 31.6 | 32.4 | 33.2 | 34.1 | 34.9 | 35.7 | 36.6 | 37.4 |
| | | 110 | C | 26,101 | 30,067 | 34,222 | 38,623 | 43,327 | 48,390 | 53,871 | 59,825 | 66,310 | |
| | | | P | 7,553 | 7,824 | 8,096 | 8,367 | 8,640 | 8,914 | 9,191 | 9,469 | 9,751 | |
| | | | A | 29.0 | 29.7 | 30.5 | 31.2 | 31.9 | 32.7 | 33.4 | 34.2 | 35.0 | |
| | | 100 | C | 28,299 | 32,500 | 36,950 | 41,707 | 46,828 | 52,370 | 58,389 | 64,943 | 72,089 | |
| | | | P | 6,921 | 7,168 | 7,418 | 7,670 | 7,924 | 8,182 | 8,444 | 8,711 | 8,982 | |
| | | | A | 27.4 | 28.0 | 28.7 | 29.3 | 30.0 | 30.7 | 31.4 | 32.1 | 32.9 | |
| MBZX1500L6C | ZF49K5E-TFC | 15 | 130 | C | 25,022 | 28,847 | 32,935 | 37,326 | 42,062 | 47,183 | 52,732 | 58,749 | 65,275 |
| | | | | P | 11,379 | 11,595 | 11,846 | 12,129 | 12,440 | 12,776 | 13,134 | 13,510 | 13,901 |
| | | | | A | 42.9 | 43.5 | 44.3 | 45.2 | 46.2 | 47.2 | 48.3 | 49.4 | 50.6 |
| | | | 120 | C | 28,377 | 32,555 | 37,057 | 41,924 | 47,198 | 52,919 | 59,128 | 65,868 | 73,179 |
| | | | | P | 10,319 | 10,526 | 10,768 | 11,040 | 11,340 | 11,665 | 12,011 | 12,374 | 12,751 |
| | | | | A | 39.9 | 40.5 | 41.2 | 42.0 | 42.9 | 43.9 | 44.9 | 46.0 | 47.2 |
| | | 110 | C | 31,356 | 35,870 | 40,770 | 46,097 | 51,892 | 58,196 | 65,050 | 72,496 | 80,575 | |
| | | | P | 9,377 | 9,575 | 9,807 | 10,070 | 10,360 | 10,674 | 11,008 | 11,359 | 11,723 | |
| | | | A | 37.3 | 37.8 | 38.5 | 39.3 | 40.1 | 41.0 | 42.0 | 43.0 | 44.1 | |
| | | 100 | C | 34,032 | 38,867 | 44,148 | 49,918 | 56,218 | 63,089 | 70,571 | 78,708 | 87,538 | |
| | | | P | 8,540 | 8,730 | 8,954 | 9,207 | 9,487 | 9,790 | 10,113 | 10,453 | 10,805 | |
| | | | A | 35.0 | 35.5 | 36.1 | 36.8 | 37.6 | 38.5 | 39.4 | 40.4 | 41.4 | |
| MBZX2000L6C | 2 @ ZF34K5E-TFC | 20 | 130 | C | 32,861 | 38,292 | 43,933 | 49,864 | 56,164 | 62,912 | 70,185 | 78,064 | 86,627 |
| | | | | P | 14,750 | 15,326 | 15,891 | 16,443 | 16,985 | 17,515 | 18,035 | 18,546 | 19,047 |
| | | | | A | 51.4 | 52.8 | 54.2 | 55.6 | 57.0 | 58.3 | 59.6 | 60.9 | 62.2 |
| | | | 120 | C | 37,047 | 43,006 | 49,259 | 55,885 | 62,963 | 70,573 | 78,793 | 87,702 | 97,378 |
| | | | | P | 13,537 | 14,043 | 14,543 | 15,037 | 15,524 | 16,006 | 16,483 | 16,955 | 17,424 |
| | | | | A | 48.5 | 49.7 | 50.9 | 52.2 | 53.4 | 54.6 | 55.8 | 57.0 | 58.2 |
| | | 110 | C | 40,873 | 47,316 | 54,138 | 61,418 | 69,233 | 77,663 | 86,786 | 96,682 | 107,430 | |
| | | | P | 12,431 | 12,875 | 13,316 | 13,756 | 14,196 | 14,636 | 15,076 | 15,516 | 15,959 | |
| | | | A | 45.9 | 47.0 | 48.0 | 49.1 | 50.2 | 51.3 | 52.3 | 53.4 | 54.6 | |
| | | 100 | C | 44,412 | 51,299 | 58,648 | 66,538 | 75,047 | 84,255 | 94,240 | 105,082 | 116,858 | |
| | | | P | 11,425 | 11,811 | 12,201 | 12,594 | 12,993 | 13,396 | 13,806 | 14,221 | 14,644 | |
| | | | A | 43.7 | 44.6 | 45.5 | 46.4 | 47.3 | 48.3 | 49.3 | 50.3 | 51.4 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE

| Modelo Unidad | Compresor | H.P | TSC °F | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | | |
|------------------|-----------------|-----|-----------|---|--------|--------|--------|---------|---------|---------|---------|---------|---------|
| | | | | -40 °F | -35 °F | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F | |
| MBZX2600L6C | 2 @ ZF41K5E-TFC | 26 | 130 | C | 41,489 | 48,457 | 55,560 | 62,911 | 70,624 | 78,814 | 87,593 | 97,077 | 107,378 |
| | | | | P | 17,899 | 18,554 | 19,202 | 19,843 | 20,478 | 21,109 | 21,736 | 22,359 | 22,981 |
| | | | | A | 65.3 | 67.2 | 69.0 | 70.9 | 72.7 | 74.5 | 76.4 | 78.2 | 80.0 |
| | | | 120 | C | 47,210 | 54,664 | 62,375 | 70,455 | 79,020 | 88,183 | 98,058 | 108,758 | 120,398 |
| | | | | P | 16,459 | 17,055 | 17,648 | 18,237 | 18,824 | 19,411 | 19,998 | 20,585 | 21,175 |
| | | | | A | 61.5 | 63.2 | 64.8 | 66.5 | 68.1 | 69.8 | 71.4 | 73.1 | 74.8 |
| | | 110 | C | 52,203 | 60,134 | 68,444 | 77,246 | 86,653 | 96,781 | 107,742 | 119,650 | 132,620 | |
| | | | P | 15,106 | 15,649 | 16,191 | 16,735 | 17,280 | 17,829 | 18,381 | 18,938 | 19,501 | |
| | | | A | 58.0 | 59.5 | 60.9 | 62.4 | 63.9 | 65.4 | 66.9 | 68.4 | 70.0 | |
| | | 100 | C | 56,599 | 64,999 | 73,900 | 83,414 | 93,656 | 104,739 | 116,778 | 129,886 | 144,177 | |
| | | | P | 13,842 | 14,337 | 14,836 | 15,339 | 15,849 | 16,365 | 16,889 | 17,422 | 17,964 | |
| | | | A | 54.8 | 56.1 | 57.3 | 58.7 | 60.0 | 61.4 | 62.8 | 64.2 | 65.7 | |
| MBZX3000L6C | 2 @ ZF49K5E-TFC | 30 | 130 | C | 50,044 | 57,694 | 65,870 | 74,652 | 84,123 | 94,366 | 105,464 | 117,497 | 130,549 |
| | | | | P | 22,758 | 23,189 | 23,692 | 24,257 | 24,880 | 25,552 | 26,268 | 27,020 | 27,801 |
| | | | | A | 85.7 | 87.1 | 88.6 | 90.4 | 92.3 | 94.4 | 96.6 | 98.9 | 101.3 |
| | | | 120 | C | 56,754 | 65,110 | 74,114 | 83,849 | 94,396 | 105,838 | 118,257 | 131,736 | 146,358 |
| | | | | P | 20,638 | 21,052 | 21,535 | 22,080 | 22,681 | 23,330 | 24,022 | 24,748 | 25,503 |
| | | | | A | 79.8 | 81.0 | 82.5 | 84.1 | 85.9 | 87.8 | 89.9 | 92.1 | 94.3 |
| | | 110 | C | 62,712 | 71,741 | 81,541 | 92,194 | 103,784 | 116,392 | 130,101 | 144,993 | 161,151 | |
| | | | P | 18,754 | 19,150 | 19,615 | 20,141 | 20,720 | 21,348 | 22,016 | 22,718 | 23,447 | |
| | | | A | 74.6 | 75.7 | 77.0 | 78.5 | 80.2 | 82.0 | 84.0 | 86.0 | 88.2 | |
| | | 100 | C | 68,065 | 77,733 | 88,296 | 99,836 | 112,436 | 126,177 | 141,143 | 157,415 | 175,077 | |
| | | | P | 17,080 | 17,460 | 17,907 | 18,414 | 18,975 | 19,581 | 20,227 | 20,905 | 21,609 | |
| | | | A | 70.0 | 71.1 | 72.3 | 73.7 | 75.3 | 77.0 | 78.8 | 80.8 | 82.8 | |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF C=CAPACIDAD BTU'S/H P=POENCIA WATTS A=CORRIENTE
AMPS.

| Modelo Unidad | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | |
|---------------|-------------|-----|--------|---|---|--------|--------|--------|--------|--------|--------|--------|--------|
| | | | | | -40 °F | -35 °F | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F |
| MBZX0400L6D | ZF13K4E-TFD | 4 | 130 | C | 7,289 | 8,106 | 9,042 | 10,105 | 11,305 | 12,649 | 14,146 | 15,803 | 17,630 |
| | | | | P | 3,616 | 3,652 | 3,694 | 3,740 | 3,792 | 3,850 | 3,914 | 3,984 | 4,061 |
| | | | | A | 10.7 | 10.8 | 10.8 | 11.0 | 11.1 | 11.2 | 11.4 | 11.6 | 11.7 |
| | | | 120 | C | 7,842 | 8,860 | 10,002 | 11,276 | 12,690 | 14,252 | 15,971 | 17,854 | 19,911 |
| | | | | P | 3,225 | 3,259 | 3,299 | 3,345 | 3,396 | 3,454 | 3,519 | 3,591 | 3,671 |
| | | | | A | 9.8 | 9.8 | 9.9 | 10.0 | 10.2 | 10.3 | 10.5 | 10.6 | 10.8 |
| | | | 110 | C | 8,440 | 9,641 | 10,969 | 12,433 | 14,042 | 15,802 | 17,723 | 19,813 | 22,080 |
| | | | | P | 2,885 | 2,917 | 2,956 | 3,001 | 3,052 | 3,111 | 3,178 | 3,252 | 3,335 |
| | | | | A | 9.0 | 9.1 | 9.2 | 9.3 | 9.4 | 9.5 | 9.7 | 9.9 | 10.1 |
| | | | 100 | C | 9,076 | 10,439 | 11,934 | 13,569 | 15,351 | 17,291 | 19,394 | 21,671 | 24,128 |
| | | | | P | 2,589 | 2,620 | 2,658 | 2,703 | 2,756 | 2,816 | 2,885 | 2,962 | 3,048 |
| | | | | A | 8.4 | 8.4 | 8.5 | 8.6 | 8.7 | 8.9 | 9.0 | 9.2 | 9.4 |
| MBZX0500L6D | ZF15K4E-TFD | 5 | 130 | C | 8,669 | 9,892 | 11,198 | 12,607 | 14,134 | 15,798 | 17,616 | 19,604 | 21,781 |
| | | | | P | 4,043 | 4,190 | 4,331 | 4,467 | 4,599 | 4,729 | 4,857 | 4,986 | 5,116 |
| | | | | A | 12.4 | 12.7 | 13.1 | 13.4 | 13.7 | 14.0 | 14.3 | 14.6 | 14.9 |
| | | | 120 | C | 9,704 | 11,068 | 12,536 | 14,127 | 15,857 | 17,744 | 19,805 | 22,057 | 24,518 |
| | | | | P | 3,698 | 3,816 | 3,931 | 4,043 | 4,155 | 4,267 | 4,381 | 4,498 | 4,618 |
| | | | | A | 11.6 | 11.9 | 12.1 | 12.4 | 12.6 | 12.9 | 13.2 | 13.4 | 13.7 |
| | | | 110 | C | 10,664 | 12,160 | 13,782 | 15,547 | 17,471 | 19,572 | 21,868 | 24,376 | 27,113 |
| | | | | P | 3,376 | 3,470 | 3,563 | 3,656 | 3,752 | 3,851 | 3,954 | 4,063 | 4,179 |
| | | | | A | 10.9 | 11.1 | 11.3 | 11.5 | 11.7 | 12.0 | 12.2 | 12.4 | 12.7 |
| | | | 100 | C | 11,557 | 13,178 | 14,945 | 16,875 | 18,986 | 21,294 | 23,816 | 26,571 | 29,576 |
| | | | | P | 3,077 | 3,151 | 3,226 | 3,305 | 3,389 | 3,479 | 3,576 | 3,682 | 3,797 |
| | | | | A | 10.2 | 10.4 | 10.6 | 10.8 | 10.9 | 11.1 | 11.4 | 11.6 | 11.8 |
| MBZX0600L6D | ZF18K4E-TFD | 6 | 130 | C | 10,922 | 12,439 | 14,026 | 15,707 | 17,509 | 19,457 | 21,577 | 23,894 | 26,433 |
| | | | | P | 4,903 | 4,963 | 5,041 | 5,136 | 5,248 | 5,375 | 5,515 | 5,668 | 5,832 |
| | | | | A | 16.1 | 16.2 | 16.4 | 16.6 | 16.8 | 17.1 | 17.4 | 17.7 | 18.1 |
| | | | 120 | C | 11,965 | 13,658 | 15,445 | 17,351 | 19,402 | 21,624 | 24,042 | 26,682 | 29,569 |
| | | | | P | 4,486 | 4,541 | 4,613 | 4,703 | 4,809 | 4,930 | 5,065 | 5,212 | 5,371 |
| | | | | A | 15.2 | 15.3 | 15.5 | 15.6 | 15.9 | 16.1 | 16.4 | 16.7 | 17.1 |
| | | | 110 | C | 12,950 | 14,808 | 16,785 | 18,907 | 21,197 | 23,683 | 26,390 | 29,343 | 32,567 |
| | | | | P | 4,098 | 4,148 | 4,216 | 4,302 | 4,404 | 4,520 | 4,651 | 4,794 | 4,948 |
| | | | | A | 14.4 | 14.5 | 14.7 | 14.8 | 15.0 | 15.3 | 15.6 | 15.9 | 16.2 |
| | | | 100 | C | 13,889 | 15,903 | 18,061 | 20,388 | 22,908 | 25,648 | 28,634 | 31,890 | 35,443 |
| | | | | P | 3,736 | 3,783 | 3,849 | 3,931 | 4,030 | 4,144 | 4,271 | 4,411 | 4,563 |
| | | | | A | 13.7 | 13.8 | 13.9 | 14.1 | 14.3 | 14.5 | 14.8 | 15.1 | 15.4 |
| MBZX0750L6D | ZF25K4E-TFD | 7.5 | 130 | C | 14,448 | 15,927 | 17,645 | 19,618 | 21,863 | 24,395 | 27,231 | 30,387 | 33,880 |
| | | | | P | 4,627 | 4,988 | 5,333 | 5,662 | 5,979 | 6,283 | 6,576 | 6,860 | 7,134 |
| | | | | A | 7.4 | 7.8 | 8.2 | 8.5 | 8.9 | 9.3 | 9.6 | 10.0 | 10.3 |
| | | | 120 | C | 15,207 | 17,018 | 19,076 | 21,398 | 24,001 | 26,901 | 30,114 | 33,657 | 37,545 |
| | | | | P | 4,418 | 4,733 | 5,034 | 5,323 | 5,600 | 5,868 | 6,126 | 6,377 | 6,621 |
| | | | | A | 7.2 | 7.5 | 7.8 | 8.2 | 8.5 | 8.8 | 9.1 | 9.4 | 9.7 |
| | | | 110 | C | 16,121 | 18,232 | 20,600 | 23,241 | 26,172 | 29,409 | 32,969 | 36,867 | 41,121 |
| | | | | P | 4,196 | 4,469 | 4,731 | 4,982 | 5,225 | 5,459 | 5,687 | 5,909 | 6,127 |
| | | | | A | 6.9 | 7.2 | 7.5 | 7.8 | 8.1 | 8.3 | 8.6 | 8.8 | 9.1 |
| | | | 100 | C | 17,159 | 19,539 | 22,186 | 25,115 | 28,344 | 31,888 | 35,764 | 39,987 | 44,576 |
| | | | | P | 3,963 | 4,199 | 4,426 | 4,644 | 4,855 | 5,061 | 5,262 | 5,460 | 5,655 |
| | | | | A | 6.7 | 6.9 | 7.2 | 7.4 | 7.7 | 7.9 | 8.1 | 8.3 | 8.6 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE

| Modelo Unidad | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | |
|-------------------|-----------------|-----|--------|---|---|--------|--------|--------|--------|--------|--------|---------|---------|
| | | | | | -40 °F | -35 °F | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F |
| M B Z X - 1000L6D | ZF34K5E-TFD | 10 | 130 | C | 16,431 | 19,146 | 21,967 | 24,932 | 28,082 | 31,456 | 35,093 | 39,032 | 43,314 |
| | | | | P | 7,375 | 7,663 | 7,945 | 8,222 | 8,492 | 8,758 | 9,018 | 9,273 | 9,523 |
| | | | | A | 25.7 | 26.4 | 27.1 | 27.8 | 28.5 | 29.2 | 29.8 | 30.5 | 31.1 |
| | | | 120 | C | 18,524 | 21,503 | 24,629 | 27,942 | 31,482 | 35,287 | 39,397 | 43,851 | 48,689 |
| | | | | P | 6,768 | 7,022 | 7,272 | 7,518 | 7,762 | 8,003 | 8,241 | 8,478 | 8,712 |
| | | | | A | 24.3 | 24.9 | 25.5 | 26.1 | 26.7 | 27.3 | 27.9 | 28.5 | 29.1 |
| | | | 110 | C | 20,436 | 23,658 | 27,069 | 30,709 | 34,616 | 38,831 | 43,393 | 48,341 | 53,715 |
| | | | | P | 6,216 | 6,437 | 6,658 | 6,878 | 7,098 | 7,318 | 7,538 | 7,758 | 7,979 |
| | | | | A | 23.0 | 23.5 | 24.0 | 24.5 | 25.1 | 25.6 | 26.2 | 26.7 | 27.3 |
| | | | 100 | C | 22,206 | 25,649 | 29,324 | 33,269 | 37,524 | 42,128 | 47,120 | 52,541 | 58,429 |
| | | | | P | 5,713 | 5,905 | 6,100 | 6,297 | 6,496 | 6,698 | 6,903 | 7,111 | 7,322 |
| | | | | A | 21.8 | 22.3 | 22.7 | 23.2 | 23.7 | 24.2 | 24.7 | 25.2 | 25.7 |
| MBZX1300L6D | ZF41K5E-TFD | 13 | 130 | C | 20,745 | 24,229 | 27,780 | 31,455 | 35,312 | 39,407 | 43,797 | 48,538 | 53,689 |
| | | | | P | 8,949 | 9,277 | 9,601 | 9,921 | 10,239 | 10,554 | 10,868 | 11,180 | 11,491 |
| | | | | A | 32.7 | 33.6 | 34.5 | 35.4 | 36.4 | 37.3 | 38.2 | 39.1 | 40.0 |
| | | | 120 | C | 23,605 | 27,332 | 31,187 | 35,228 | 39,510 | 44,092 | 49,029 | 54,379 | 60,199 |
| | | | | P | 8,230 | 8,528 | 8,824 | 9,118 | 9,412 | 9,705 | 9,999 | 10,293 | 10,587 |
| | | | | A | 30.8 | 31.6 | 32.4 | 33.2 | 34.1 | 34.9 | 35.7 | 36.6 | 37.4 |
| | | | 110 | C | 26,101 | 30,067 | 34,222 | 38,623 | 43,327 | 48,390 | 53,871 | 59,825 | 66,310 |
| | | | | P | 7,553 | 7,824 | 8,096 | 8,367 | 8,640 | 8,914 | 9,191 | 9,469 | 9,751 |
| | | | | A | 29.0 | 29.7 | 30.5 | 31.2 | 31.9 | 32.7 | 33.4 | 34.2 | 35.0 |
| | | | 100 | C | 28,299 | 32,500 | 36,950 | 41,707 | 46,828 | 52,370 | 58,389 | 64,943 | 72,089 |
| | | | | P | 6,921 | 7,168 | 7,418 | 7,670 | 7,924 | 8,182 | 8,444 | 8,711 | 8,982 |
| | | | | A | 27.4 | 28.0 | 28.7 | 29.3 | 30.0 | 30.7 | 31.4 | 32.1 | 32.9 |
| MBZX1500L6D | ZF49K5E-TFD | 15 | 130 | C | 25,022 | 28,847 | 32,935 | 37,326 | 42,062 | 47,183 | 52,732 | 58,749 | 65,275 |
| | | | | P | 11,379 | 11,595 | 11,846 | 12,129 | 12,440 | 12,776 | 13,134 | 13,510 | 13,901 |
| | | | | A | 33.8 | 34.3 | 34.9 | 35.6 | 36.3 | 37.2 | 38.0 | 38.9 | 39.9 |
| | | | 120 | C | 28,377 | 32,555 | 37,057 | 41,924 | 47,198 | 52,919 | 59,128 | 65,868 | 73,179 |
| | | | | P | 10,319 | 10,526 | 10,768 | 11,040 | 11,340 | 11,665 | 12,011 | 12,374 | 12,751 |
| | | | | A | 31.4 | 31.9 | 32.5 | 33.1 | 33.8 | 34.6 | 35.4 | 36.2 | 37.1 |
| | | | 110 | C | 31,356 | 35,870 | 40,770 | 46,097 | 51,892 | 58,196 | 65,050 | 72,496 | 80,575 |
| | | | | P | 9,377 | 9,575 | 9,807 | 10,070 | 10,360 | 10,674 | 11,008 | 11,359 | 11,723 |
| | | | | A | 29.4 | 29.8 | 30.3 | 30.9 | 31.6 | 32.3 | 33.1 | 33.9 | 34.7 |
| | | | 100 | C | 34,032 | 38,867 | 44,148 | 49,918 | 56,218 | 63,089 | 70,571 | 78,708 | 87,538 |
| | | | | P | 8,540 | 8,730 | 8,954 | 9,207 | 9,487 | 9,790 | 10,113 | 10,453 | 10,805 |
| | | | | A | 27.6 | 28.0 | 28.5 | 29.0 | 29.6 | 30.3 | 31.0 | 31.8 | 32.6 |
| MBZX2000L6D | 2 @ ZF34K5E-TFD | 20 | 130 | C | 32,861 | 38,292 | 43,933 | 49,864 | 56,164 | 62,912 | 70,185 | 78,064 | 86,627 |
| | | | | P | 14,750 | 15,326 | 15,891 | 16,443 | 16,985 | 17,515 | 18,035 | 18,546 | 19,047 |
| | | | | A | 51.4 | 52.8 | 54.2 | 55.6 | 57.0 | 58.3 | 59.6 | 60.9 | 62.2 |
| | | | 120 | C | 37,047 | 43,006 | 49,259 | 55,885 | 62,963 | 70,573 | 78,793 | 87,702 | 97,378 |
| | | | | P | 13,537 | 14,043 | 14,543 | 15,037 | 15,524 | 16,006 | 16,483 | 16,955 | 17,424 |
| | | | | A | 48.5 | 49.7 | 50.9 | 52.2 | 53.4 | 54.6 | 55.8 | 57.0 | 58.2 |
| | | | 110 | C | 40,873 | 47,316 | 54,138 | 61,418 | 69,233 | 77,663 | 86,786 | 96,682 | 107,430 |
| | | | | P | 12,431 | 12,875 | 13,316 | 13,756 | 14,196 | 14,636 | 15,076 | 15,516 | 15,959 |
| | | | | A | 45.9 | 47.0 | 48.0 | 49.1 | 50.2 | 51.3 | 52.3 | 53.4 | 54.6 |
| | | | 100 | C | 44,412 | 51,299 | 58,648 | 66,538 | 75,047 | 84,255 | 94,240 | 105,082 | 116,858 |
| | | | | P | 11,425 | 11,811 | 12,201 | 12,594 | 12,993 | 13,396 | 13,806 | 14,221 | 14,644 |
| | | | | A | 43.7 | 44.6 | 45.5 | 46.4 | 47.3 | 48.3 | 49.3 | 50.3 | 51.4 |

TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18 °F

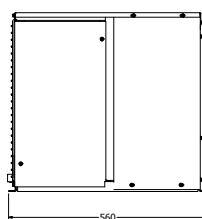
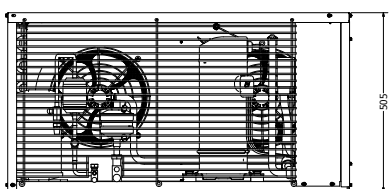
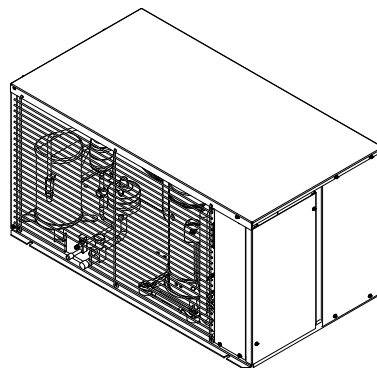
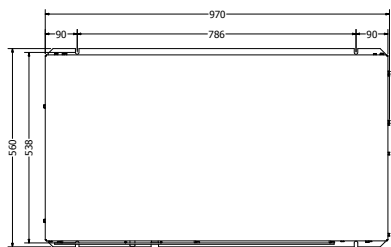
TSE OF C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE AMPS.

| Modelo Unidad | Compresor | H.P | TSC °F | | TSE °F C=Capacidad Btu's/h P=Potencia watts A=Corriente Amps. | | | | | | | | |
|---------------|-----------------|-----|--------|--------|---|--------|--------|---------|---------|---------|---------|---------|---------|
| | | | | | -40 °F | -35 °F | -30 °F | -25 °F | -20 °F | -15 °F | -10 °F | -5 °F | 0 °F |
| MBZX2600L6D | 2 @ ZF41K5E-TFD | 26 | 130 | C | 41,489 | 48,457 | 55,560 | 62,911 | 70,624 | 78,814 | 87,593 | 97,077 | 107,378 |
| | | | | P | 17,899 | 18,554 | 19,202 | 19,843 | 20,478 | 21,109 | 21,736 | 22,359 | 22,981 |
| | | | | A | 65.3 | 67.2 | 69.0 | 70.9 | 72.7 | 74.5 | 76.4 | 78.2 | 80.0 |
| | | | 120 | C | 47,210 | 54,664 | 62,375 | 70,455 | 79,020 | 88,183 | 98,058 | 108,758 | 120,398 |
| | | | | P | 16,459 | 17,055 | 17,648 | 18,237 | 18,824 | 19,411 | 19,998 | 20,585 | 21,175 |
| | | | | A | 61.5 | 63.2 | 64.8 | 66.5 | 68.1 | 69.8 | 71.4 | 73.1 | 74.8 |
| | | 110 | C | 52,203 | 60,134 | 68,444 | 77,246 | 86,653 | 96,781 | 107,742 | 119,650 | 132,620 | |
| | | | P | 15,106 | 15,649 | 16,191 | 16,735 | 17,280 | 17,829 | 18,381 | 18,938 | 19,501 | |
| | | | A | 58.0 | 59.5 | 60.9 | 62.4 | 63.9 | 65.4 | 66.9 | 68.4 | 70.0 | |
| | | 100 | C | 56,599 | 64,999 | 73,900 | 83,414 | 93,656 | 104,739 | 116,778 | 129,886 | 144,177 | |
| | | | P | 13,842 | 14,337 | 14,836 | 15,339 | 15,849 | 16,365 | 16,889 | 17,422 | 17,964 | |
| | | | A | 54.8 | 56.1 | 57.3 | 58.7 | 60.0 | 61.4 | 62.8 | 64.2 | 65.7 | |
| MBZX3000L6D | 2 @ ZF49K5E-TFD | 30 | 130 | C | 50,044 | 57,694 | 65,870 | 74,652 | 84,123 | 94,366 | 105,464 | 117,497 | 130,549 |
| | | | | P | 22,758 | 23,189 | 23,692 | 24,257 | 24,880 | 25,552 | 26,268 | 27,020 | 27,801 |
| | | | | A | 67.5 | 68.6 | 69.8 | 71.2 | 72.7 | 74.3 | 76.0 | 77.9 | 79.8 |
| | | | 120 | C | 56,754 | 65,110 | 74,114 | 83,849 | 94,396 | 105,838 | 118,257 | 131,736 | 146,358 |
| | | | | P | 20,638 | 21,052 | 21,535 | 22,080 | 22,681 | 23,330 | 24,022 | 24,748 | 25,503 |
| | | | | A | 62.8 | 63.8 | 64.9 | 66.2 | 67.6 | 69.1 | 70.8 | 72.5 | 74.3 |
| | | 110 | C | 62,712 | 71,741 | 81,541 | 92,194 | 103,784 | 116,392 | 130,101 | 144,993 | 161,151 | |
| | | | P | 18,754 | 19,150 | 19,615 | 20,141 | 20,720 | 21,348 | 22,016 | 22,718 | 23,447 | |
| | | | A | 58.7 | 59.6 | 60.6 | 61.8 | 63.2 | 64.6 | 66.1 | 67.7 | 69.4 | |
| | | 100 | C | 68,065 | 77,733 | 88,296 | 99,836 | 112,436 | 126,177 | 141,143 | 157,415 | 175,077 | |
| | | | P | 17,080 | 17,460 | 17,907 | 18,414 | 18,975 | 19,581 | 20,227 | 20,905 | 21,609 | |
| | | | A | 55.1 | 55.9 | 56.9 | 58.0 | 59.3 | 60.6 | 62.1 | 63.6 | 65.2 | |

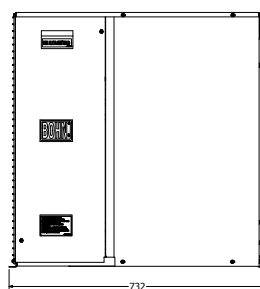
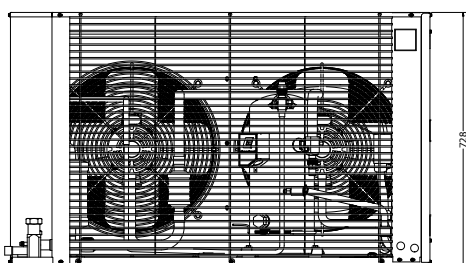
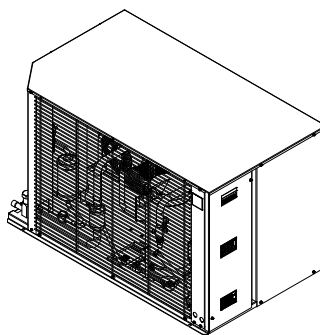
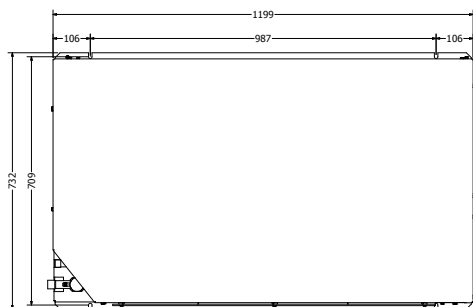
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

FAHRENHEIT A CELSIUS: (°F) -32/1.8
CELSIUS A FAHRENHEIT: ((°C) X 1.8) +32
BTU/H A KCAL: (BTU/H)/3.965
KCAL A BTU/H: (KCAL)*3.965
DT DISEÑO CONDENSADOR: 18°F

TSE OF
AMPS. C=CAPACIDAD BTU'S/H P=POTENCIA WATTS A=CORRIENTE



4-6 HP

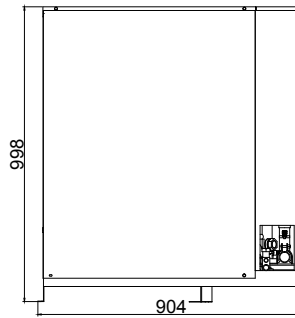
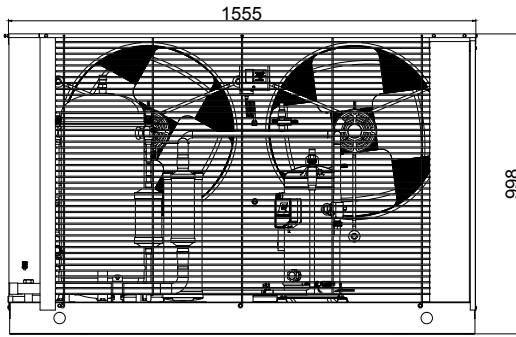
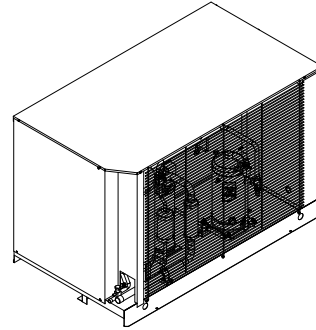
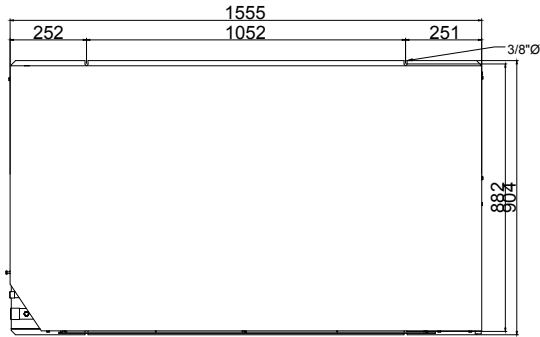


DIMENSIONES: MM

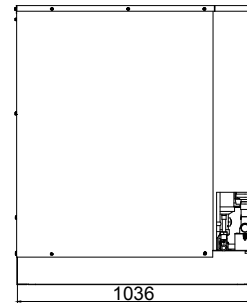
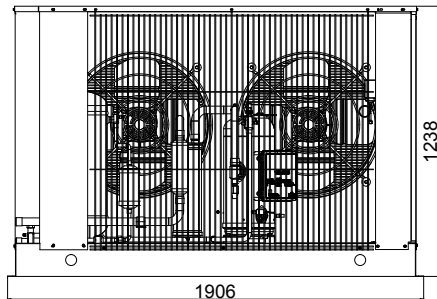
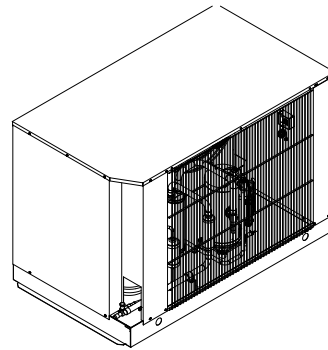
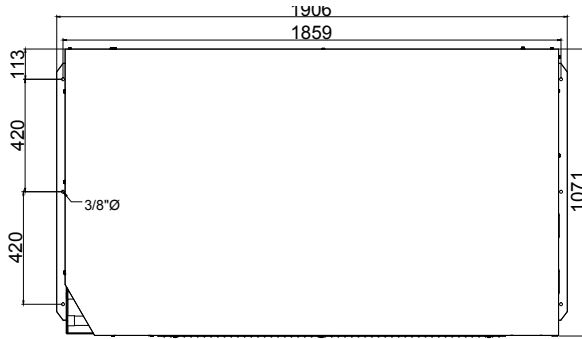
MODELO MBZX
UNIDADES CONDENSADORAS

MBZX DIMENSIONES

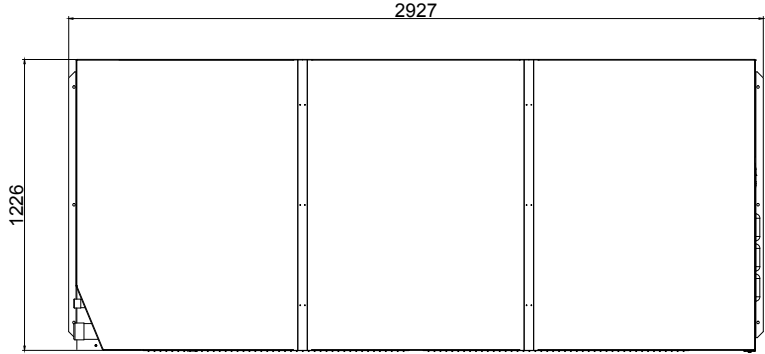
7.5 Baja y 8 a 13 HP Media



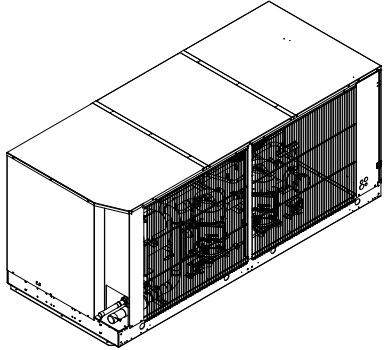
10 a 15 HP



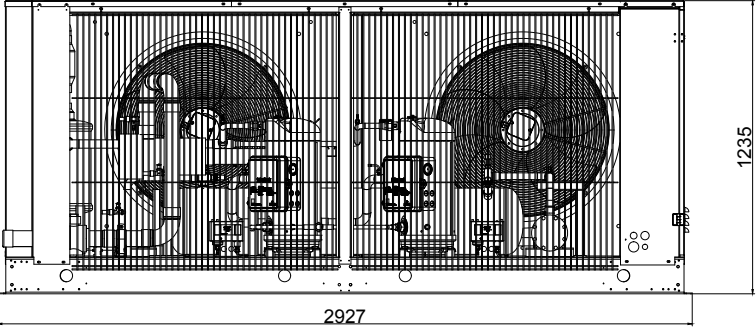
DIMENSIONES: MM



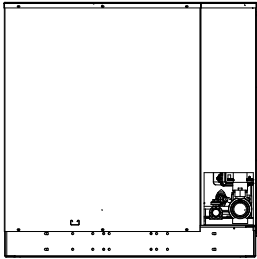
VISTA PLANTA



ISOMETRICO SE



VISTA FRONTAL



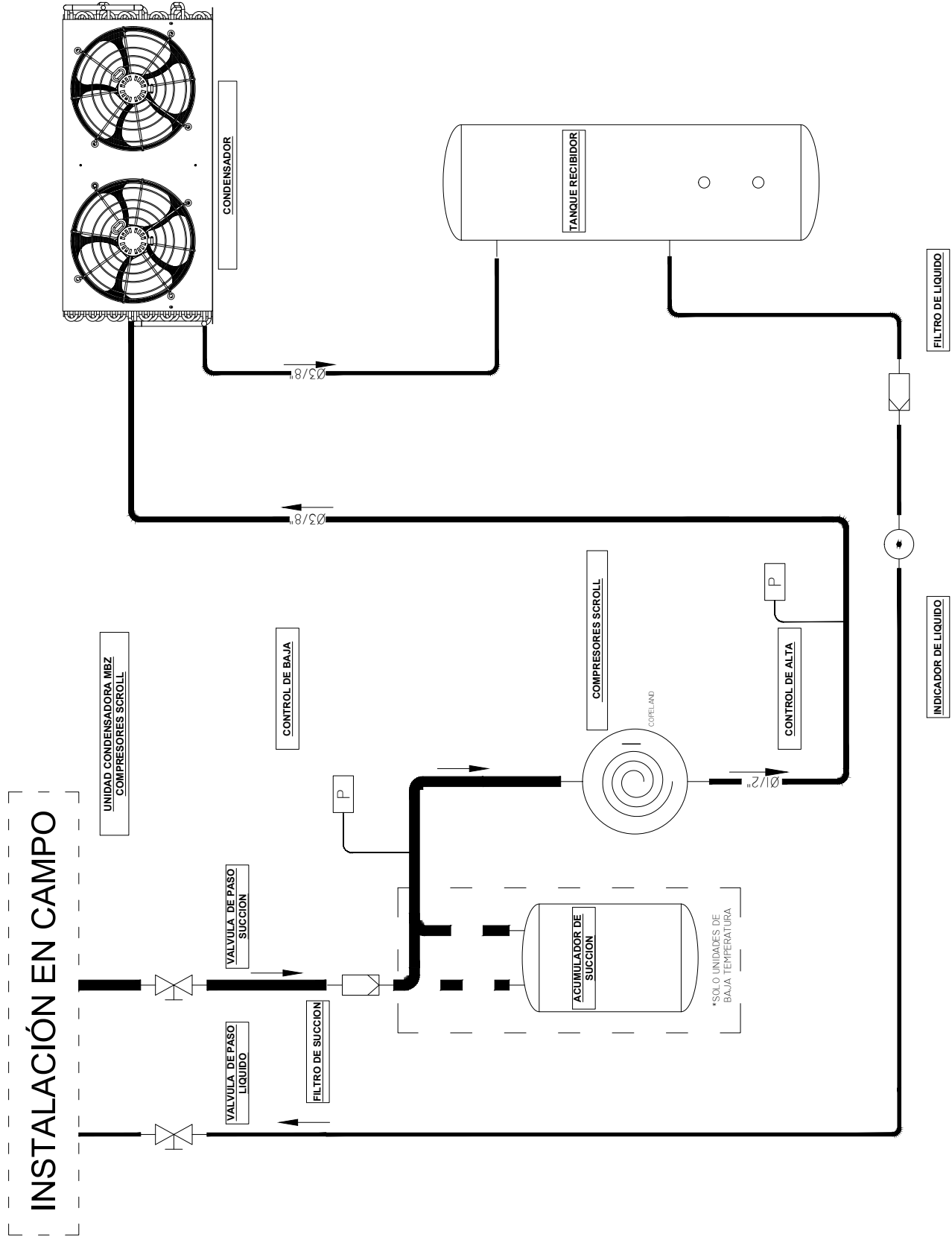
VISTA LATERAL

DIMENSIONES: MM

**MODELO MBZX
UNIDADES CONDENSADORAS**



DIAGRAMA DE FLUJO MBZX





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Sustituye a BCT-008, BCT-009, BCT-010, BCT-011, BCT-012, BCT-049

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Rev. 2.0

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Tijuana

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