BOHN®



Unidades Condensadoras

Modelos CH | CZ | MBHX | MBZX

1/4 a 30 HP

UNIDADES CONDENSADORAS

MODELO CH



MODELO CZ



MODELO



MODELO MBZX



	TEMP.	CAPACIDAD BTU/h	HP.	COMPRESOR	VOLTAJE	PAG.
MODELO CH						1
CARACTERÍSTICAS						2-3
DATOS ELÉCTRICOS						4
ESPECIFICACIONES						5
CAPACIDADES						
CH025M*B - CH099M*B	MEDIA	930 - 15,108	1/4 - 1 HP	HERMÉTICO FRAC.	208-230V/1F/60Hz	6
CH025*A - CH099*A	MEDIA	1434 - 15,539	1/4 - 1 HP	HERMÉTICO FRAC.	110V/1F/60Hz	7
CH101*B - CH501*B	MEDIA	3,758 - 54,386	1-5HP	HERMÉTICO	208-230V/1F/60Hz	8
CH101*C - CH501*C	MEDIA	3,721 - 52,753	1-5HP	HERMÉTICO	208-230V/3F/60Hz	9
CH111*B - CH501*B	BAJA	793 - 23,613	1-3 HP	HERMÉTICO	280-230V/1F/60Hz	10
CH111*C - CH501*C	BAJA	926 - 23,580	1-3 HP	HERMÉTICO	280-230V/3F/60Hz	11
DIMENSIONES						12-14
DIAGRAMA DE FLUJO						15-16
MODELO CZ						17
CARACTERÍSTICAS						18-19
DATOS ELÉCTRICOS						20
ESPECIFICACIONES						21
CAPACIDADES						
CZ101*B - CZ501*B	MEDIA	5,102 - 69,929	1-5 HP	SCROLL	280-230V/1/60Hz	22
CZ101*C - CZ501*C	MEDIA	5,751 - 70,702	1-5 HP	SCROLL	280-230V/3/60Hz	23
CZ211*B - CZ311*B	BAJA	3,651 - 23,112	2-3 HP	SCROLL	280-230V/1/60Hz	24
CZ211*C - CZ311*C	BAJA	3,583 - 22,681	2-3 HP	SCROLL	280-230V/3/60Hz	24
DIMENSIONES						25
DIAGRAMA DE FLUJO						26
MODELO MBHX						27
CARACTERÍSTICAS						29
DATOS ELÉCTRICOS						30
ESPECIFICACIONES						31
CAPACIDADES						
MBHX0151*B-MBHX0501*B	MEDIA	3,866 - 54,386	1.5-5 HP	HERMÉTICO	280-230V/1/60Hz	32
MBHX0151*C-MBHX0501*C	MEDIA	3,721 - 52,753	1-5 HP	HERMÉTICO	280-230V/3/60Hz	33
MBHX0201*D-MBHX0501*D	MEDIA	3,314 - 52,753	2-5 HP	HERMÉTICO	460V/1/60Hz	34
MBHX0111*B-MBHX0311*B	BAJA	793 - 23,613	1-3 HP	HERMÉTICO	208-230/1/60Hz	35
MBHX0111*C-MBHX0311*C	BAJA	926 - 23,580	1-3 HP	HERMÉTICO	208-230/3/60Hz	36
DIMENSIONES						37
DIAGRAMA DE FLUJO						38
MODELO MBZX						39
CARACTERÍSTICAS						40-41
DATOS ELÉCTRICOS						42-43
ESPECIFICACIONES						44-45
CAPACIDADES						
MBZX0100*B-MBZX0500*B	MEDIA	5,790 - 70,000	1 - 5 HP	SCROLL	280-230V/1/60Hz	46-47
MBZX0100*C-MBZX3000*C	MEDIA	95,710 - 446,000	1 - 30 HP	SCROLL	280-230V/3/60Hz	48-50
MBZX0100*D-MBZX3000*D	MEDIA	5,034 - 446,730	1- 30 HP	SCROLL	460/3/60Hz	51-54
MBZX0200*B-MBZX0350*B	BAJA	3,651 - 21,282	2 - 3.5 HP	SCROLL	280-230V/1/60Hz	55
MBZX0200*C-MBZX3000*C	BAJA	3,583 - 175,077	2 - 30 HP	SCROLL	280-230V/3/60Hz	56-58
MBZX0400*D-MBZX3000*D	BAJA	7,289 - 175,077	4- 30 HP	SCROLL	460/3/60Hz	59 - 60
DIMENSIONES						61-63
DIAGRAMA DE FLUJO						64

CH 0101 S M 6 A

Unidad condensadora Bohn
Hecho en México

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

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

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

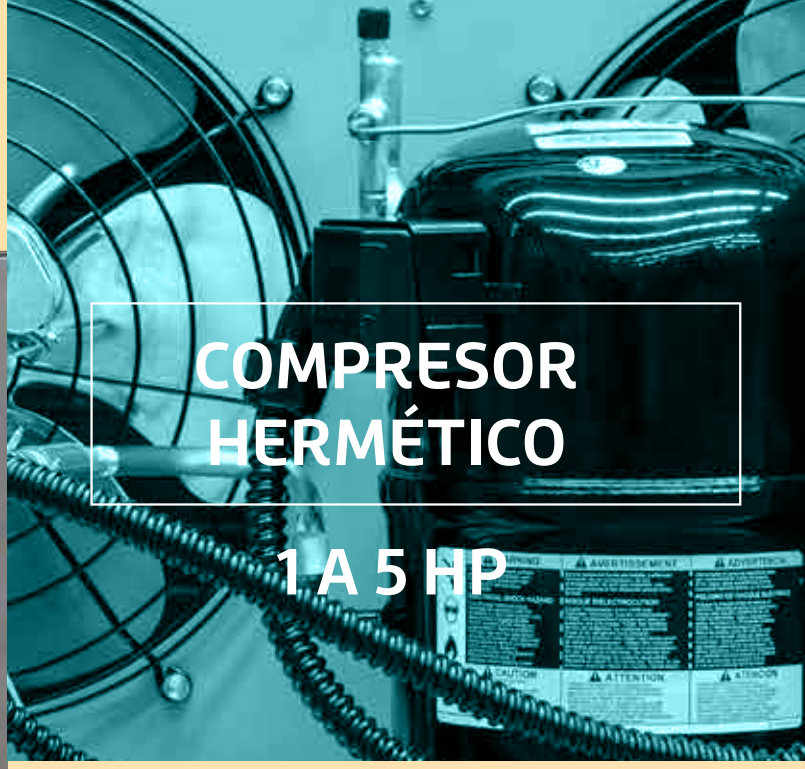
Rango de Aplicación
M: Media Temperatura
L: Baja Temperatura

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



CONDENSADOR



COMPRESOR HERMÉTICO

1 A 5 HP

- Alta, Media y Baja temperatura.
- Compresor Hermético 1 a 5 HP.
- Fraccionarias de 1/4 a 1 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 HP



1-3 HP

4-5 HP



CH UNIDADES CONDENSADORAS

R-404A/507


Motor y ventilador

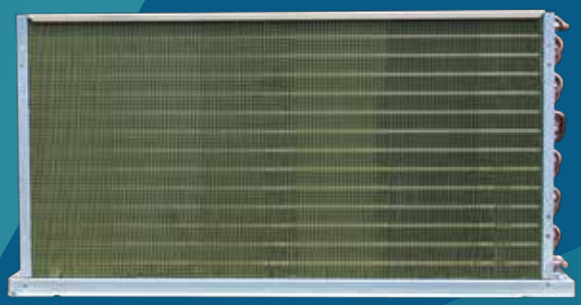

Compresor 1-5 HP


Resistencia


Tablilla de conexiones


Control de baja presión


Control de alta presión



CH | DATOS ELÉCTRICOS

Modelo Unidad	H.P.	Compresor	Cant. Comp.	FLA	MCA	MOPD	Voltaje	Compresor			Cantidad	Consumo Motor FLA
								RLA	LRA	HP		
Temperatura Media 1/4-1 HP Unidades Fraccionarias												
CH025*M6B	1/4	NEK6144GK	1	2.22	2.72	4.00	208-230/1/60	2.00	11.60	1/20HP	1	0.22
CH030*M6B	1/3	NE6181GK	1	3.72	4.60	6.00	208-230/1/60	3.50	13.40	1/20HP	1	0.22
CH033*M6B	1/3	NEK6181GK	1	3.22	3.97	6.00	208-230/1/60	3.00	17.50	1/20HP	1	0.22
CH050*M6B	1/2	NEK6210GK	1	4.82	5.97	10.00	208-230/1/60	4.60	23.00	1/20HP	1	0.22
CH055*M6B	1/2	NEK6213GK	1	5.42	6.72	10.00	208-230/1/60	5.20	30.00	1/20HP	1	0.22
CH070*M6B	3/4	NT6217GK	1	5.32	6.60	10.00	208-230/1/60	5.10	27.00	1/20HP	1	0.22
CH075*M6B	3/4	NT6220GK	1	5.52	6.85	10.00	208-230/1/60	5.30	26.50	1/20HP	1	0.22
CH099*M6B	1	NT6222GK	1	6.02	7.47	10.00	208-230/1/60	5.80	33.70	1/20HP	1	0.22
CH025*M6A	1/4	NEK6165GK	1	5.51	6.78	10.00	115/1/60	5.06	26.50	1/20HP	1	0.45
CH033*M6A	1/3	NEK6181GK	1	5.65	6.95	10.00	115/1/60	5.20	26.50	1/20HP	1	0.45
CH050*M6A	1/2	NEK6210GK	1	6.15	7.58	10.00	115/1/60	5.70	38.00	1/20HP	1	0.45
CH055*M6A	1/2	NEK6213GK	1	13.74	17.06	20.00	115/1/60	13.29	51.00	1/20HP	1	0.45
CH070*M6A	3/4	NT6217GK	1	9.45	11.70	16.00	115/1/60	9.00	50.00	1/20HP	1	0.45
CH075*M6A	3/4	NT6220GK	1	13.03	16.18	20.00	115/1/60	12.58	54.50	1/20HP	1	0.45
CH099*M6A	1	NT6222GK	1	15.45	19.20	25.00	115/1/60	15.00	70.00	1/20HP	1	0.45
Temperatura Media 1-5 HP												
CH101M6B	1	RST70C1E-PFV	1	9.30	11.40	16.00	208-230/1/60	8.30	46.00	1/20HP	2	0.5
CH101M6C	1	RST70C1E-TA5	1	7.90	9.63	16.00	208-230/3/60	6.90	46.00	1/20HP	2	0.5
CH151M6B	1 1/2	CS10K6E-PFV	1	10.80	13.25	16.00	208-230/1/60	9.80	56.00	1/15HP	2	0.5
CH151M6C	1 1/2	CS10K6E-TF5	1	7.70	9.38	16.00	208-230/3/60	6.70	51.00	1/15HP	2	0.5
CH201M6B	2	CS12K6E-PFV	1	10.80	13.25	16.00	208-230/1/60	9.80	56.00	1/15HP	2	0.5
CH201M6C	2	CS12K6E-TF5	1	7.70	9.38	16.00	208-230/3/60	6.70	51.00	1/15HP	2	0.5
CH301M6B	3	CS18K6E-PFV	1	15.40	19.00	25.00	208-230/1/60	14.40	82.00	1/15HP	2	0.5
CH301M6C	3	CS18K6E-TF5	1	10.40	12.75	16.00	208-230/3/60	9.40	65.50	1/15HP	2	0.5
CH401M6B	4	CS27K6E-PFV	1	26.90	32.28	40.00	208-230/1/60	21.50	121.00	1/3HP	2	2.7
CH401M6C	4	CS27K6E-TF5	1	17.50	20.53	25.00	208-230/3/60	12.10	105.00	1/3HP	2	2.7
CH501M6B	5	CS33K6E-PFV	1	33.00	39.90	50.00	208-230/1/60	27.60	125.00	1/3HP	2	2.7
CH501M6C	5	CS33K6E-TF5	1	22.20	26.40	32.00	208-230/3/60	16.80	102.00	1/3HP	2	2.7
Temperatura Baja 1-3 HP												
CH0111L6B	1	CF04K6E-PFV	1	9.60	11.75	16.00	208-230/1/60	8.60	59.20	1/15HP	2	0.5
CH0111L6C	1	CF04K6E-TF5	1	6.70	8.13	10.00	208-230/3/60	5.70	52.00	1/15HP	2	0.5
CH0161L6B	1 1/2	CF06K6E-PFV	1	11.30	13.88	16.00	208-230/1/60	10.30	59.20	1/15HP	2	0.5
CH0161L6C	1 1/2	CF06K6E-TF5	1	7.30	8.88	10.00	208-230/3/60	6.30	52.00	1/15HP	2	0.5
CH0211L6B	2	CF09K6E-PFV	1	16.00	19.75	25.00	208-230/1/60	15.00	87.00	1/15HP	2	0.5
CH0211L6C	2	CF09K6E-TF5	1	10.20	12.50	16.00	208-230/3/60	9.20	72.20	1/15HP	2	0.5
CH0311L6B	3	CF12K6E-PFV	1	19.40	24.00	32.00	208-230/1/60	18.40	105.00	1/15HP	2	0.5
CH0311L6C	3	CF12K6E-TF5	1	12.00	14.75	16.00	208-230/3/60	11.00	85.00	1/15HP	2	0.5

Modelo Unidad	Desplazamiento Vol.	Flujo Másico	Conexiones (DI) pulg		Recibidor Cap al 90%		Dimensiones						Peso	
							mm.			pulg.				
	in3/rev	CFM	Succion	Liquido	Lbs	Kgs	Largo	Ancho	Alto	Largo	Ancho	Alto	Kg	Lbs
Temperatura Media 1/4-1 HP Unidades Fraccionarias														
CH025*M6B	0.28	0.57	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH030*M6B	0.44	0.92	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH033*M6B	0.44	0.92	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH050*M6B	0.54	1.11	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH055*M6B	0.74	1.54	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH070*M6B	0.77	1.60	3/8"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH075*M6B	0.89	1.84	3/8"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH099*M6B	1.61	3.35	3/8"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH025*M6A	0.38	0.79	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH033*M6A	0.44	0.92	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH050*M6A	0.54	1.11	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH055*M6A	0.74	1.54	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH070*M6A	0.78	1.62	5/16"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH075*M6A	0.89	1.84	3/8"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
CH099*M6A	1.06	2.21	3/8"	1/4"	N/A	N/A	520	282	287	20.5	11.1	11.3	30	66
Temperatura Media 1-5 HP														
CH101M6B	1.25	2.53	1/2"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	67	148
CH101M6C	1.25	2.53	1/2"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	67	148
CH151M6B	2.26	4.58	3/4"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	65	143
CH151M6C	2.26	4.58	3/4"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	65	143
CH201M6B	2.54	5.14	3/4"	1/2"	11.00	4.99	964	560	486	38.0	22.1	19.1	66	146
CH201M6C	2.54	5.14	3/4"	1/2"	11.00	4.99	964	560	486	38.0	22.1	19.1	66	146
CH301M6B	3.64	7.37	3/4"	1/2"	15.51	7.03	964	560	486	38.0	22.1	19.1	66	146
CH301M6C	3.64	7.37	3/4"	1/2"	15.51	7.03	964	560	486	38.0	22.1	19.1	66	146
CH401M6B	5.59	11.33	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	106	234
CH401M6C	5.59	11.33	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	106	234
CH501M6B	6.22	12.60	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	114	250
CH501M6C	6.22	12.60	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	114	250
Temperatura Baja 1-3 HP														
CH0111L6B	2.23	4.51	7/8"	3/8"	95.00	208.00	964	560	486	38.0	22.1	19.1	66	146
CH0111L6C	2.23	4.51	7/8"	3/8"	95.00	208.00	964	560	486	38.0	22.1	19.1	66	146
CH0161L6B	3.03	6.13	7/8"	3/8"	95.00	208.00	964	560	486	38.0	22.1	19.1	66	146
CH0161L6C	3.03	6.13	7/8"	3/8"	95.00	208.00	964	560	486	38.0	22.1	19.1	66	146
CH0211L6B	4.40	8.91	7/8"	3/8"	95.00	208.00	964	560	486	38.0	22.1	19.1	66	146
CH0211L6C	4.40	8.91	7/8"	3/8"	95.00	208.00	964	560	486	38.0	22.1	19.1	66	146
CH0311L6B	5.47	11.08	7/8"	3/8"	102.00	224.00	964	560	486	38.0	22.1	19.1	66	146
CH0311L6C	5.47	11.08	7/8"	3/8"	102.00	224.00	964	560	486	38.0	22.1	19.1	66	146

CH FRACCIONARIAS | CAPACIDADES

R-404A 208-230V/1F/60Hz

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					-5	0	10	20	30	40	50
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	NE6181GK	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	327.00	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	4,668.0	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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					-5	0	10	20	30	40	50
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
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	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					0	5	10	15	20	25	30
CH101M6B	RST70C1E-PFV-545	1	130	C	3,758	4,381	5,054	5,780	6,561	7,398	8,295
				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
			120	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
			110	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
			100	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	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	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
			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
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
				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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					0	5	10	15	20	25	30
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
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
CH201M6C	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
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

Modelo	Compresor	H.P	TSC		TSE ºF C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					-30	-25	-20	-15	-10	-5	0
CH111L6BE	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
CH161L6BE	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
CH211L6BE	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

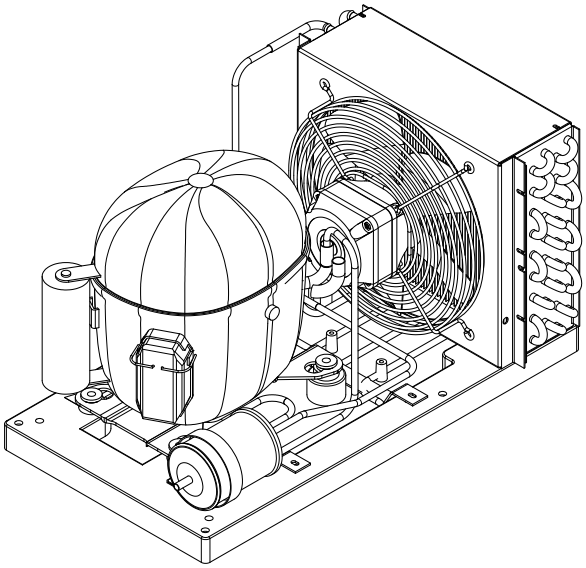
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

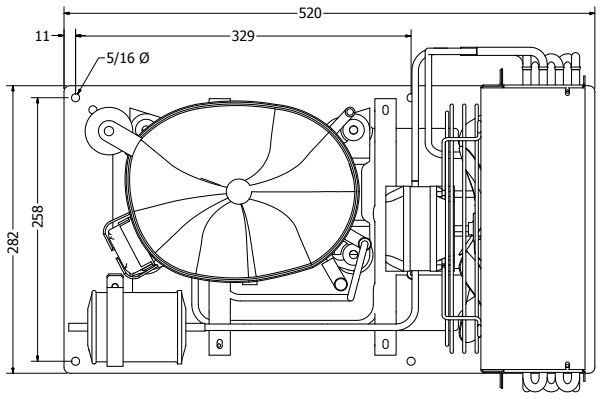
Fahrenheit a Celsius: (°F) –32/1.8
Celsius a Fahrenheit: ((°C) x 1.8) +32
BTU/h a Kcal: (BTU/h)/3.965
Kcal a BTU/h: (kcal)*3.965
DT diseño condensador: 18°F

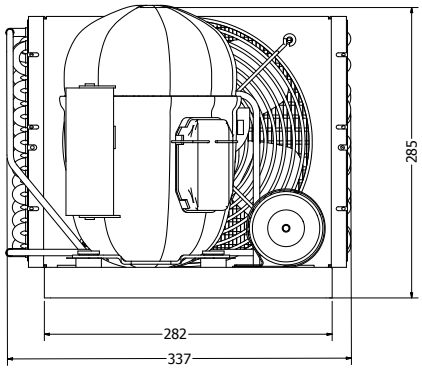
Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					-30	-25	-20	-15	-10	-5	0
CH311L6BE	CF12K6E-PFV-545	3	130	C	4,390	5,836	7,343	8,938	10,647	12,496	14,512
				P	1,688	2,107	2,489	2,841	3,169	3,482	3,787
				A	11.21	12.20	13.30	14.48	15.72	17.03	18.36
			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
CH111L6CE	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
CH161L6CE	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
CH211L6CE	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
CH311L6CE	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

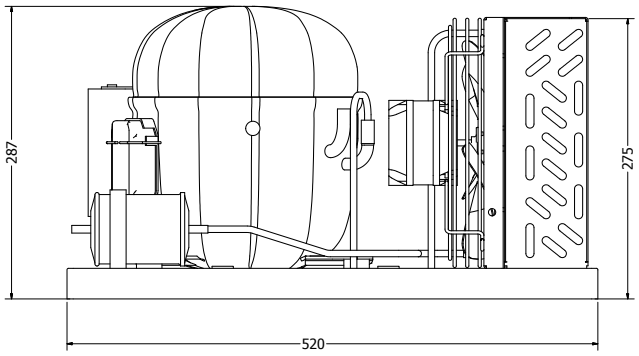
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

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



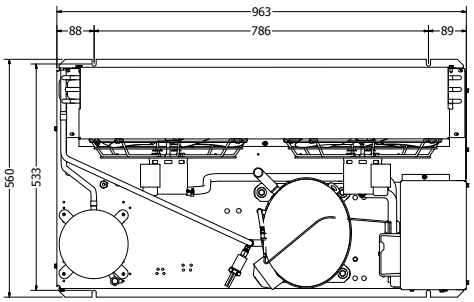


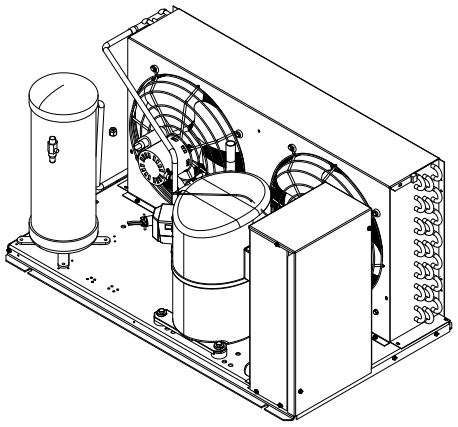


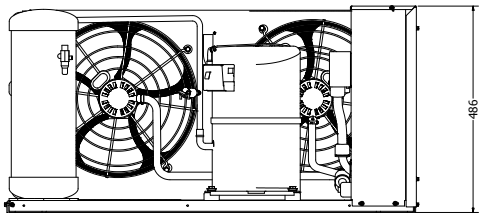


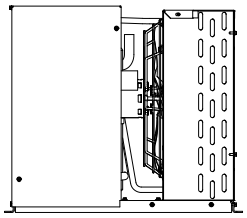
Dimensiones: mm.


UNIDAD CONDENSADORA CH FRACIONARIOS COMPRESORES HERMETICOS .
CONDENSADOR
INSTALACIÓN EN CAMPO
EMBRACO
COMPRESORES HERMETICOS
FILTRO DE LIQUIDO

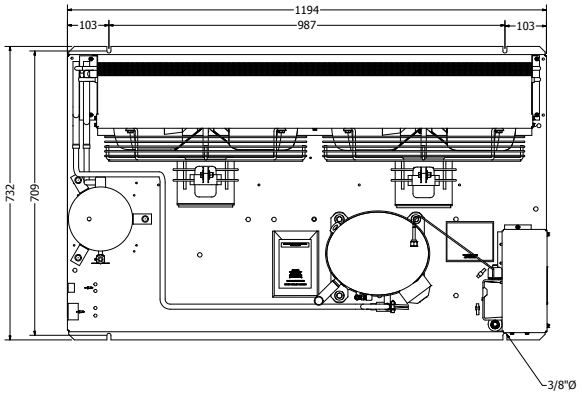


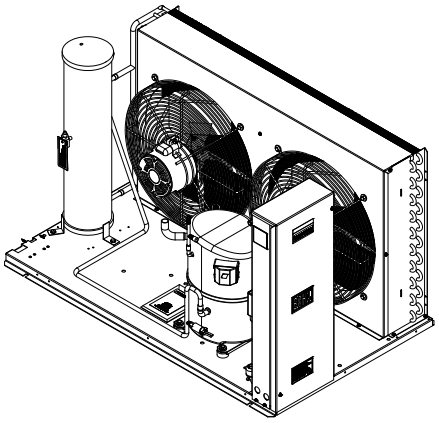


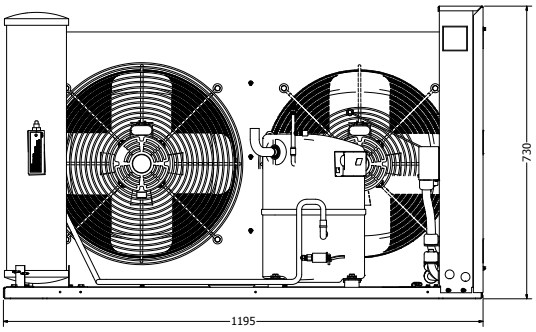


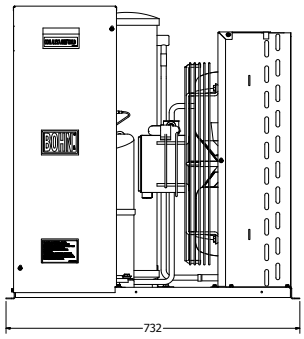


Dimensiones: mm.

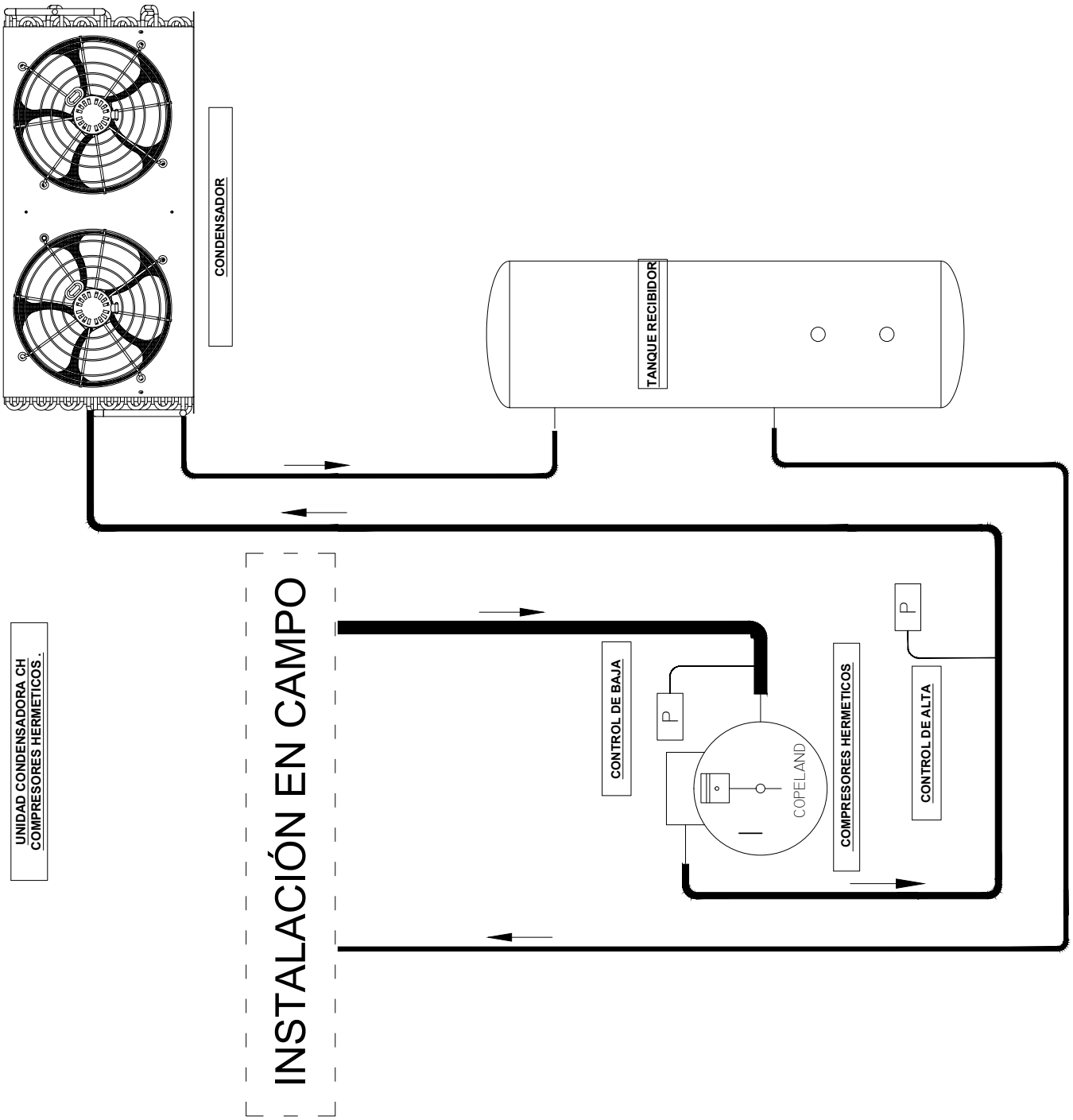








Dimensiones: mm.


CONDENSADOR
TANQUE RECIBIDOR
UNIDAD CONDENSADORA CH
COMPRESORES HERMETICOS.
INSTALACIÓN EN CAMPO
CONTROL DE BAJA
P
COPELAND
COMPRESORES HERMETICOS
P
CONTROL DE ALTA

CZ 0101 M 6 C

Unidad condensadora Bohn
Hecho en México
CZ: Compresor Scroll

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

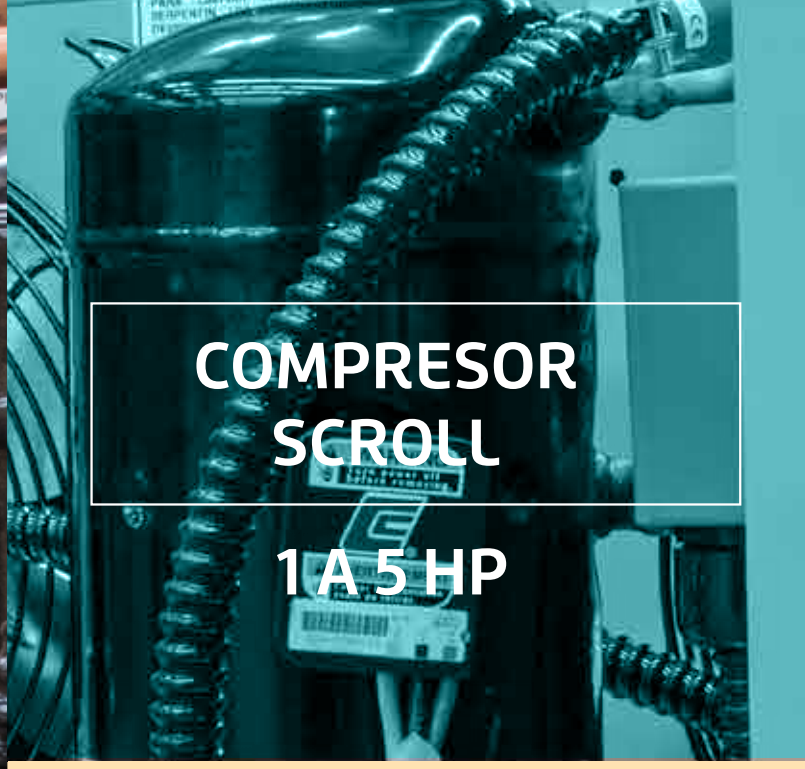
Rango de Aplicación
M: Media Temperatura
L: Baja Temperatura

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

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



UNIDAD CONDENSADORA



COMPRESOR SCROLL

1 A 5 HP

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





CZ UNIDADES CONDENSADORAS

R-404A/507


Motor y ventilador

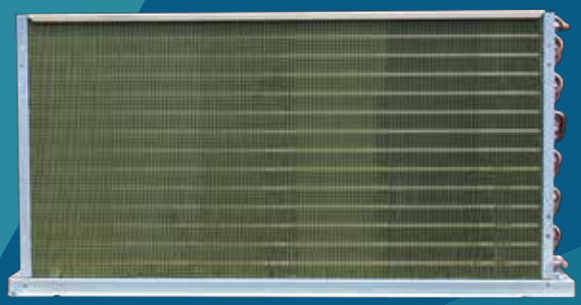

Compresor 1-5 HP


Resistencia


Tablilla de conexiones


Control de baja presión


Control de alta presión



CZ | DATOS ELÉCTRICOS

Modelo Unidad	H.P.	Compresor	Cant. Comp.	FLA	MCA	MOPD	Voltaje	RLA	LRA	HP	Cantidad	Consumo Motor A
Temperatura Media 1-5 HP												
CZ101M6B	1	ZS09KAE-PFV	1	10.00	12.25	16.00	208-230/1/60	9.00	40.30	1/20HP	2.0	0.5
CZ101M6C	1	ZS09KAE-TF5	1	8.20	10.00	16.00	208-230/3/60	7.20	55.40	1/20HP	2.0	0.5
CZ151M6B	1 1/2	ZS11KAE-PFV	1	12.30	15.13	16.00	208-230/1/60	11.30	55.00	1/15HP	2.0	0.5
CZ151M6C	1 1/2	ZS11KAE-TF5	1	10.30	12.63	16.00	208-230/3/60	9.30	58.00	1/15HP	2.0	0.5
CZ201M6B	2	ZS15KAE-PFV	1	15.10	18.63	16.00	208-230/1/60	14.10	68.00	1/15HP	2.0	0.5
CZ201M6C	2	ZS15KAE-TF5	1	10.60	13.00	16.00	208-230/3/60	9.60	58.00	1/15HP	2.0	0.5
CZ301M6B	3	ZS21KAE-PFV	1	21.80	27.00	32.00	208-230/1/60	20.80	112.00	1/15HP	2.0	0.5
CZ301M6C	3	ZS21KAE-TF5	1	14.70	18.13	25.00	208-230/3/60	13.70	93.00	1/15HP	2.0	0.5
CZ401M6B	4	ZS29KAE-PFV	1	28.80	34.65	40.00	208-230/1/60	23.40	137.00	1/3HP	2.0	2.7
CZ401M6C	4	ZS29KAE-TF5	1	23.80	28.40	32.00	208-230/3/60	18.40	114.00	1/3HP	2.0	2.7
CZ501M6B	5	ZS38K4E-PFV	1	33.60	40.65	50.00	208-230/1/60	28.20	169.00	1/3HP	2.0	2.7
CZ501M6C	5	ZS38K4E-TF5	1	24.60	29.40	40.00	208-230/3/60	19.20	123.00	1/3HP	2.0	2.7
Temperatura Baja2-3 HP												
CZ0211L6B	2	ZF06K4E-PFV	1	13.20	16.25	20.00	208-230/1/60	12.20	61.00	1/15HP	2.0	0.5
CZ0211L6C	2	ZF06K4E-TF5	1	9.30	11.38	16.00	208-230/3/60	8.30	55.00	1/15HP	2.0	0.5
CZ0311L6B	3	ZF09K4E-PFV	1	13.80	17.00	20.00	208-230/1/60	12.80	88.00	1/15HP	2.0	0.5
CZ0311L6C	3	ZF09K4E-TF5	1	9.70	11.88	16.00	208-230/3/60	8.70	77.00	1/15HP	2.0	0.5

Modelo Unidad	Desplazamiento Vol.	Flujo Másico	Conexiones (DI) pulg		Recibidor Cap al 90%		Dimensiones						Peso	
							mm.			pulg.				
	in3/rev	CFM	Succion	Liquido	Lbs	Kgs	Largo	Ancho	Alto	Largo	Ancho	Alto	Kg	Lbs
Temperatura Media 1-5 HP														
CZ101M6B	1.31	2.65	5/8"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	67	148
CZ101M6C	1.31	2.65	5/8"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	67	148
CZ151M6B	1.54	3.12	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	65	143
CZ151M6C	1.54	3.12	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	65	143
CZ201M6B	2.08	4.21	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	66	146
CZ201M6C	2.08	4.21	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	66	146
CZ301M6B	3.11	6.30	7/8"	1/2"	15.51	7.03	964	560	486	38.0	22.1	19.1	66	146
CZ301M6C	3.11	6.30	7/8"	1/2"	15.51	7.03	964	560	486	38.0	22.1	19.1	66	146
CZ401M6B	3.87	7.83	7/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	106	234
CZ401M6C	3.87	7.83	7/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	106	234
CZ501M6B	5.04	10.21	1-1/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	114	250
CZ501M6C	5.04	10.21	1-1/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	114	250
Temperatura Baja 2-3HP														
CZ0211L6B	2.08	4.21	7/8"	3/8"	95.00	208.00	964	560	486	38.0	22.1	19.1	66	146
CZ0211L6C	2.08	4.21	7/8"	3/8"	95.00	208.00	964	560	486	38.0	22.1	19.1	66	146
CZ0311L6B	2.82	5.71	7/8"	3/8"	102.00	224.00	964	560	486	38.0	22.1	19.1	66	146
CZ0311L6C	2.82	5.71	7/8"	3/8"	102.00	224.00	964	560	486	38.0	22.1	19.1	66	146

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
CZ101M6C	ZS09KAE-TF5	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-TF5	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-TF5	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-TF5	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

CZ | CAPACIDADES

R-404A 208-230/1/60Hz

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.											
					-40	-35	-30	-40	-20	-15	-10	-5	0	5	10	15
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

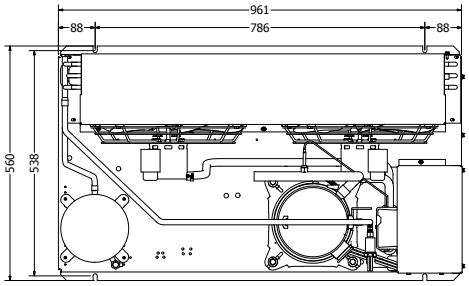
R-404A 208-230/3/60Hz

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.											
					-40	-35	-30	-40	-20	-15	-10	-5	0	5	10	15
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

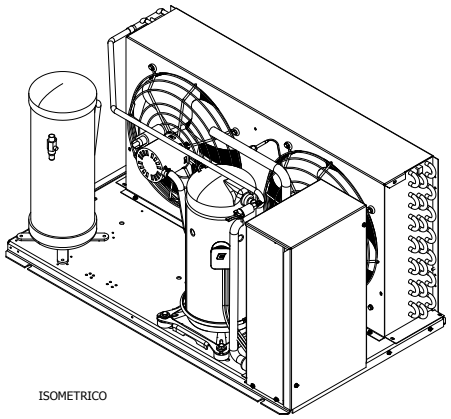
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

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

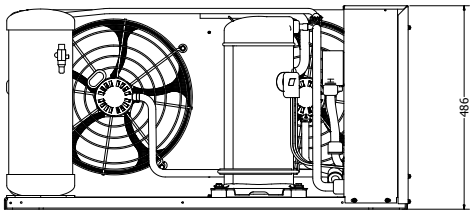
CZ | DIMENSIONES MODELOS 1 A 3HP



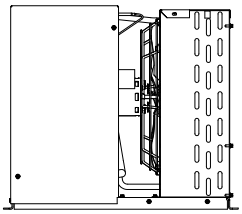
VISTA SUPERIOR



ISOMETRICO

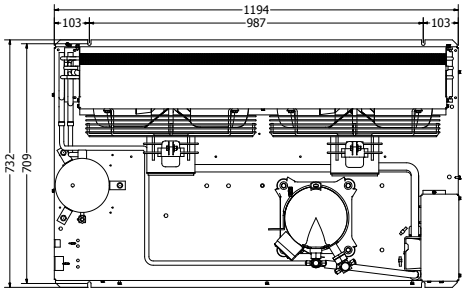


VISTA FRONTAL

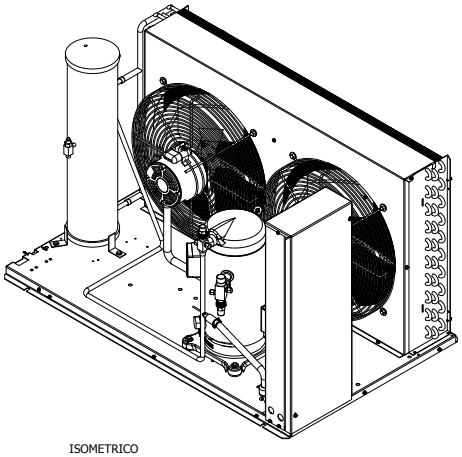


VISTA LATERAL

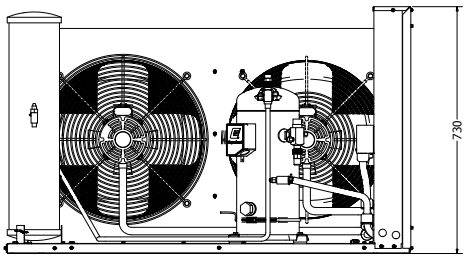
CZ | DIMENSIONES MODELOS 4 A 5HP



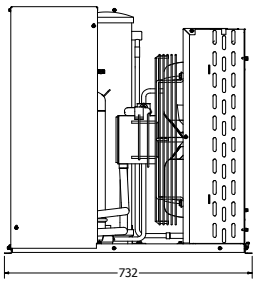
VISTA SUPERIOR



ISOMETRICO

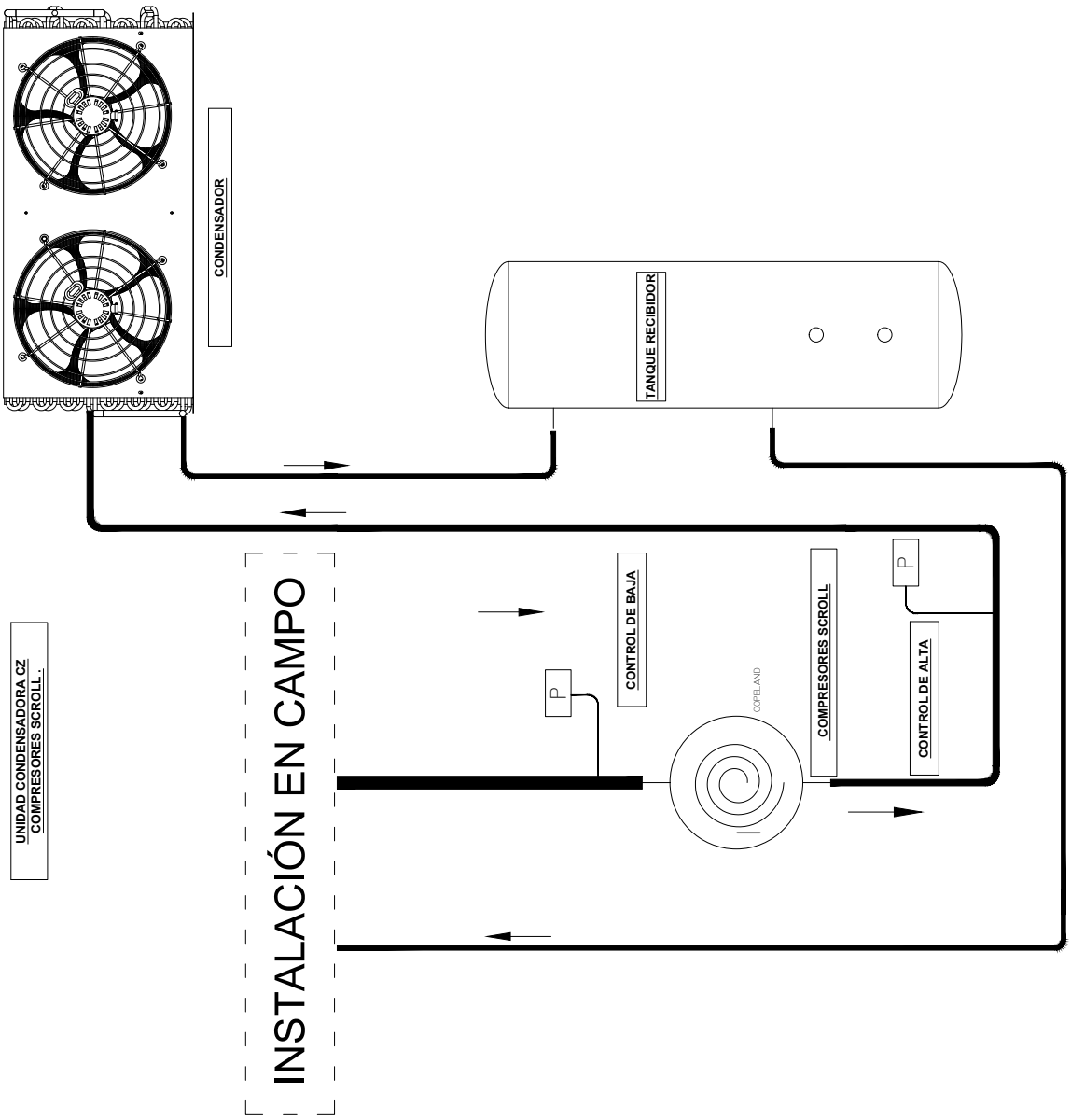


VISTA FRONTAL



VISTA LATERAL

Dimensiones: mm.


UNIDAD CONDENSADORA CZ
COMPRESORES SCROLL.
CONDENSADOR
TANQUE RECIBIDOR
INSTALACIÓN EN CAMPO
P
CONTROL DE BAJA
COPELAND
COMPRESORES SCROLL
P
CONTROL DE ALTA

MB

Unidad condensadora Bohn
Hecho en México

H

Compresor
Hermético

X

Exterior
Condensador tiro aire
Horizontal

101

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

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



CONDENSADOR CON RECUBRIMIENTO BOHN GOLD



MOTORES PSC CON CAPACITOR

- Alta, Media y Baja temperatura.
- Compresor desde 1 a 5 HP.
- Recubrimiento Bohn Gold en su condensador como estándar.
- Serpentín 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



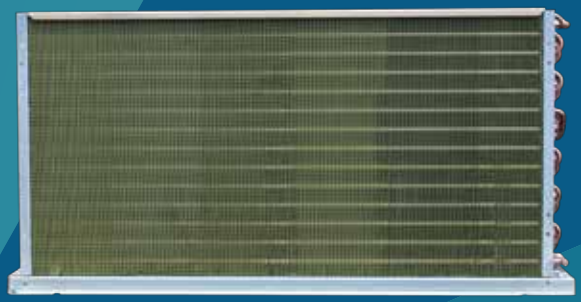
Tablilla de conexiones



Control de baja presión



Control de alta presión



MBHX | DATOS ELÉCTRICOS

Modelo Unidad	H.P.	Compresor	Cant. Comp.	FLA	MCA	MOPD	Voltaje	Compresor		Motor-Ventilador		
								RLA	LRA	HP	Cantidad	Consumo Motor A
Temperatura Media 1-5 HP												
MBHX0101M6C	1	RST70C1E-TA5	1	5.90	7.13	10.00	208-230/3/60	4.90	36.00	1/20HP	2	0.5
MBHX0151M6B	1 1/2	CS10K6E-PFV	1	10.80	13.25	16.00	208-230/1/60	9.80	56.00	1/15HP	2	0.5
MBHX0151M6C	1 1/2	CS10K6E-TF5	1	7.70	9.38	16.00	208-230/3/60	6.70	51.00	1/15HP	2	0.5
MBHX0201M6B	2	CS12K6E-PFV	1	10.80	13.25	16.00	208-230/1/60	9.80	56.00	1/15HP	2	0.5
MBHX0201M6C	2	CS12K6E-TF5	1	7.70	9.38	16.00	208-230/3/60	6.70	51.00	1/15HP	2	0.5
MBHX0201M6D	2	CS14K6E-TFD	1	5.20	6.25	10.00	460/3/60	4.20	28.00	1/15HP	2	0.5
MBHX0301M6B	3	CS18K6E-PFV	1	15.40	19.00	25.00	208-230/1/60	14.40	82.00	1/15HP	2	0.5
MBHX0301M6C	3	CS18K6E-TF5	1	10.40	12.75	16.00	208-230/3/60	9.40	65.50	1/15HP	2	0.5
MBHX0301M6D	3	CS18K6E-TFD	1	5.20	6.25	10.00	460/3/60	4.20	33.00	1/15HP	2	0.5
MBHX0401M6B	4	CS27K6E-PFV	1	26.90	32.28	40.00	208-230/1/60	21.50	121.00	1/3HP	2	2.7
MBHX0401M6C	4	CS27K6E-TF5	1	17.50	20.53	25.00	208-230/3/60	12.10	105.00	1/3HP	2	2.7
MBHX0401M6D	4	CS27K6E-TFD	1	11.40	13.30	16.00	460/3/60	7.60	52.00	1/3HP	2	1.9
MBHX0501M6B	5	CS33K6E-PFV	1	33.00	39.90	50.00	208-230/1/60	27.60	125.00	1/3HP	2	2.7
MBHX0501M6C	5	CS33K6E-TF5	1	22.20	26.40	32.00	208-230/3/60	16.80	102.00	1/3HP	2	2.7
MBHX0501M6D	5	CS33K6E-TFD	1	12.60	14.80	16.00	460/3/60	8.80	48.00	1/3HP	2	1.9
Temperatura Media 1-3 HP												
MBHX0111L6B	1	CF04K6E-PFV	1	9.60	11.75	16.00	208-230/1/60	8.60	59.20	1/15HP	2	0.5
MBHX0111L6C	1	CF04K6E-TF5	1	6.70	8.13	10.00	208-230/3/60	5.70	52.00	1/15HP	2	0.5
MBHX0161L6B	1 1/2	CF06K6E-PFV	1	11.30	13.88	16.00	208-230/1/60	10.30	59.20	1/15HP	2	0.5
MBHX0161L6C	1 1/2	CF06K6E-TF5	1	7.30	8.88	10.00	208-230/3/60	6.30	52.00	1/15HP	2	0.5
MBHX0211L6B	2	CF09K6E-PFV	1	16.00	19.75	25.00	208-230/1/60	15.00	87.00	1/15HP	2	0.5
MBHX0211L6C	2	CF09K6E-TF5	1	10.20	12.50	16.00	208-230/3/60	9.20	72.20	1/15HP	2	0.5
MBHX0311L6B	3	CF12K6E-PFV	1	19.40	24.00	32.00	208-230/1/60	18.40	105.00	1/15HP	2	0.5
MBHX0311L6C	3	CF12K6E-TF5	1	12.00	14.75	16.00	208-230/3/60	11.00	85.00	1/15HP	2	0.5

Modelo Unidad	Desplazamiento Vol.	Flujo Másico	Conexiones (DI) pulg		Recibidor Cap al 90%		Dimensiones						Peso	
							mm.			pulg.				
	in3/rev	CFM	Succion	Liquido	Lbs	Kgs	Largo	Ancho	Alto	Largo	Ancho	Alto	Kg	Lbs
Temperatura Media 1-5 HP														
MBHX0101M6C	1.25	2.53	1/2"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	87	191
MBHX0151M6B	2.26	4.58	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0151M6C	2.26	4.58	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0201M6B	2.54	5.14	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0201M6C	2.54	5.14	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0201M6D	2.88	6.58	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0301M6B	3.64	7.37	7/8"	3/8"	15.51	7.03	964	560	486	38.0	22.1	19.1	102	224
MBHX0301M6C	3.64	7.37	7/8"	3/8"	15.51	7.03	964	560	486	38.0	22.1	19.1	102	224
MBHX0301M6D	3.64	7.37	7/8"	3/8"	15.51	7.03	964	560	486	38.0	22.1	19.1	102	224
MBHX0401M6B	5.59	11.33	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	123	272
MBHX0401M6C	5.59	11.33	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	123	272
MBHX0401M6D	5.59	11.33	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	123	272
MBHX0501M6B	6.22	12.60	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	130	286
MBHX0501M6C	6.22	12.60	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	130	286
MBHX0501M6D	6.22	12.60	7/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	130	286
Temperatura Baja 1-3 HP														
MBHX0111L6B	2.23	4.51	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0111L6C	2.23	4.51	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0161L6B	3.03	6.13	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0161L6C	3.03	6.13	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0211L6B	4.40	8.91	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0211L6C	4.40	8.91	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	95	208
MBHX0311L6B	5.47	11.08	7/8"	3/8"	15.51	7.03	964	560	486	38.0	22.1	19.1	102	224
MBHX0311L6C	5.47	11.08	7/8"	3/8"	15.51	7.03	964	560	486	38.0	22.1	19.1	102	224

MBHX | CAPACIDADES

R-404A 208-230/1/60Hz

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					0	5	10	15	20	25	30
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
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	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					0	5	10	15	20	25	30
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
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

UNIDADES
CONDENSADORAS

BOHN

MBHX | CAPACIDADES

R-404A 460/3/60Hz

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					0	5	10	15	20	25	30
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	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					-30	-25	-20	-15	-10	-5	0
MBHX0111L6B	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
MBHX0161L6B	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
MBHX0211L6B	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

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

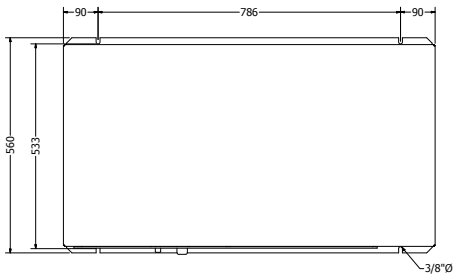
MBHX | CAPACIDADES

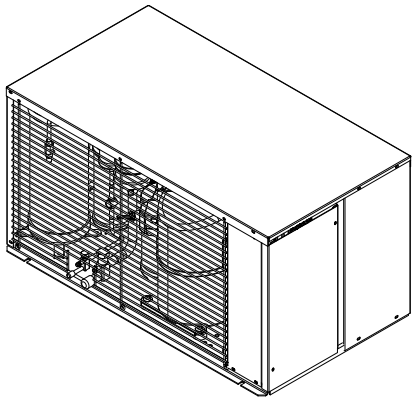
R-404A 208-230/3/60Hz

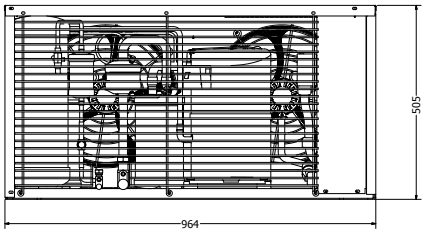
Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.						
					-30	-25	-20	-15	-10	-5	0
MBHX0311L6B	CF12K6E-PFV-545	3	130	C	4,390	5,836	7,343	8,938	10,647	12,496	14,512
				P	1,688	2,107	2,489	2,841	3,169	3,482	3,787
				A	11.21	12.20	13.30	14.48	15.72	17.03	18.36
			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
MBHX0111L6C	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
MBHX0161L6C	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
MBHX0211L6C	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

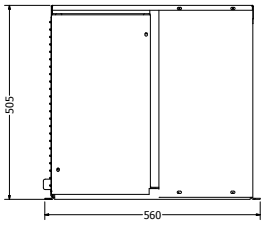
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

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

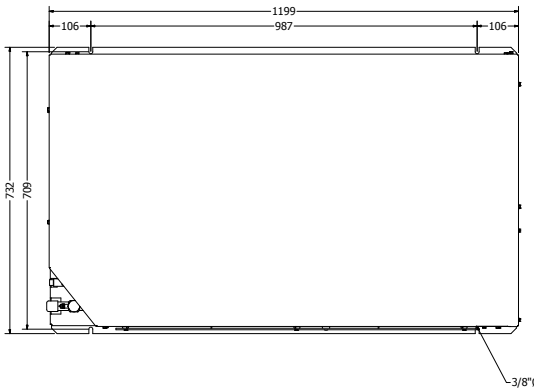


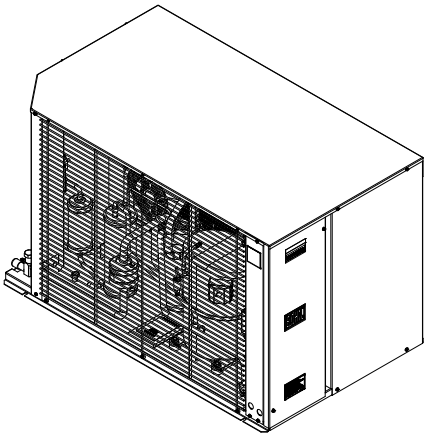


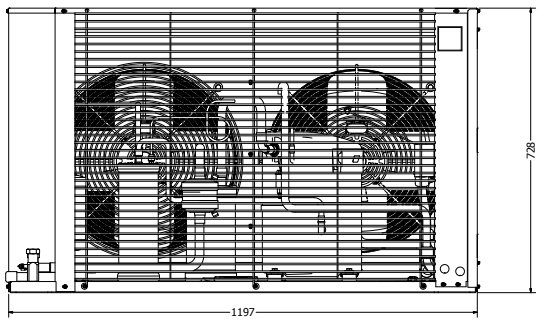


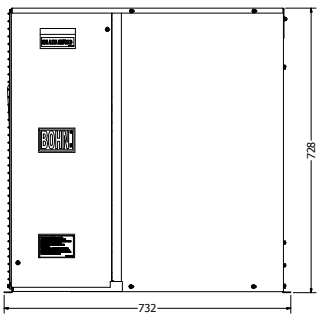


DIMENSIONES MODELOS 4 A 5HP



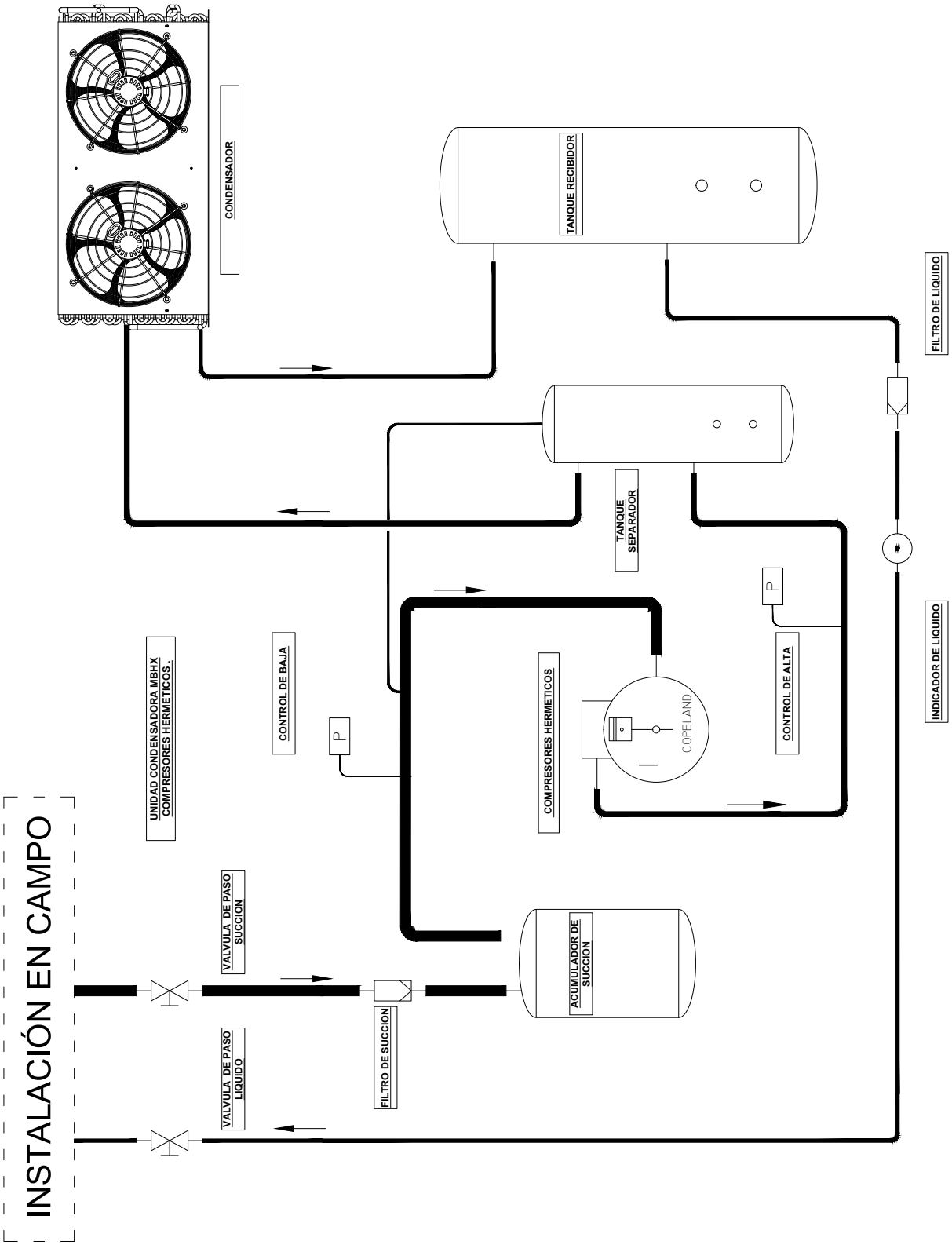






Dimensiones: mm.

MBHX | DIAGRAMA DE FLUJO



MB

Unidad condensadora Bohn
Hecho en México

ZX

Compresor
Scroll

Exterior
Condensador tiro aire
Horizontal

1000

Potencia nominal en HP

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

M

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

6

Refrigerante
6: R-404A/507

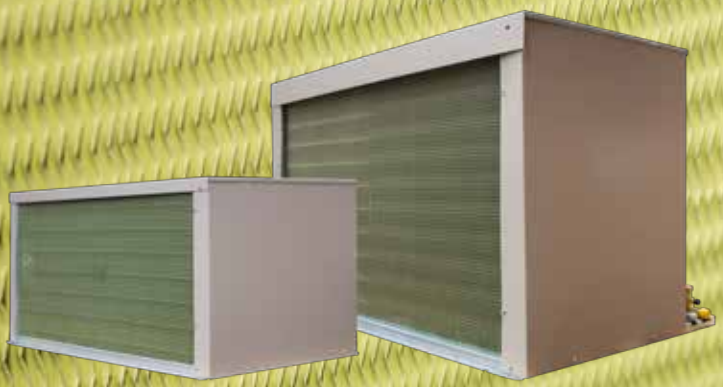
C

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.
- Serpentín 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

MBZX | DATOS ELÉCTRICOS | TEMPERATURA MEDIA

Modelo Unidad	H.P.	Compresor	Cant. Comp.	FLA	MCA	MOPD	Voltaje	Compresor		Motor-Ventilador		
								RLA	LRA	HP	Cantidad	Consumo A
Temperatura Media 1-30 HP												
MBZX0100M6B	1	ZS09KAE-PFV	1	10.00	12.25	16	208-230/1/60	9.00	40.30	1/20HP	2	0.5
MBZX0100M6C	1	ZS09KAE-TF5	1	8.20	10.00	16	208-230/3/60	7.20	55.40	1/20HP	2	0.5
MBZX0150M6B	1 1/2	ZS11KAE-PFV	1	12.30	15.13	20	208-230/1/60	11.30	55.00	1/15HP	2	0.5
MBZX0150M6C	1 1/2	ZS11KAE-TF5	1	10.30	12.63	16	208-230/3/60	9.30	58.00	1/15HP	2	0.5
MBZX0180M6B	1 3/4	ZS13KAE-PFV	1	11.80	14.50	16	208-230/1/60	10.80	56.00	1/15HP	2	0.5
MBZX0180M6C	1 3/4	ZS13KAE-TF5	1	9.70	11.88	16	208-230/3/60	8.70	58.00	1/15HP	2	0.5
MBZX0200M6B	2	ZS15KAE-PFV	1	15.10	18.63	20	208-230/1/60	14.10	68.00	1/15HP	2	0.5
MBZX0200M6C	2	ZS15KAE-TF5	1	10.60	13.00	16	208-230/3/60	9.60	58.00	1/15HP	2	0.5
MBZX0250M6B	2 1/2	ZS19KAE-PFV	1	17.20	21.25	25	208-230/1/60	16.20	75.00	1/15HP	2	0.5
MBZX0250M6C	2 1/2	ZS19KAE-TF5	1	13.30	16.38	20	208-230/3/60	12.30	73.00	1/15HP	2	0.5
MBZX0300M6B	3	ZS21KAE-PFV	1	21.80	27.00	32	208-230/1/60	20.80	112.00	1/15HP	2	0.5
MBZX0300M6C	3	ZS21KAE-TF5	1	14.70	18.13	20	208-230/3/60	13.70	93.00	1/15HP	2	0.5
MBZX0350M6B	3 1/2	ZS26KAE-PFV	1	22.20	27.50	32	208-230/1/60	21.20	104.00	1/15HP	2	0.5
MBZX0350M6C	3 1/2	ZS26KAE-TF5	1	14.90	18.38	20	208-230/3/60	13.90	93.00	1/15HP	2	0.5
MBZX0400M6B	4	ZS29KAE-PFV	1	28.80	34.65	40	208-230/1/60	23.40	137.00	1/3HP	2	2.7
MBZX0400M6C	4	ZS29KAE-TF5	1	23.80	28.40	32	208-230/3/60	18.40	114.00	1/3HP	2	2.7
MBZX0450M6B	4 1/2	ZS33KAE-PFV	1	28.40	34.15	40	208-230/1/60	23.00	146.00	1/3HP	2	2.7
MBZX0450M6C	4 1/2	ZS33KAE-TF5	1	25.40	30.40	32	208-230/3/60	20.00	114.00	1/3HP	2	2.7
MBZX0500M6C	5	ZS38K4E-TF5	1	24.60	29.40	32	208-230/3/60	19.20	123.00	1/3HP	2	2.7
MBZX0500M6D	5	ZS38K4E-TFD	1	12.50	14.75	16	460/3/60	8.70	62.00	1/3HP	2	1.9
MBZX0600M6C	6	ZS45K4E-TF5	1	26.90	32.28	40	208-230/3/60	21.50	156.00	1/3HP	2	2.7
MBZX0600M6D	6	ZS45K4E-TFD	1	12.10	14.18	16	460/3/60	8.30	75.00	1/3HP	2	1.9
MBZX0800M6C	8	ZB58K5E-TFC	1	36.20	43.90	50	208-230/3/60	30.80	195.00	1/3HP	2	2.7
MBZX0800M6D	8	ZB58K5E-TFD	1	18.80	22.80	25	460/3/60	16.00	95.00	1/3HP	2	1.4
MBZX0900M6C	9	ZB66K5E-TFC	1	40.70	49.53	63	208-230/3/60	35.30	225.00	1/3HP	2	2.7
MBZX0900M6D	9	ZB66K5E-TFD	1	18.20	22.05	25	460/3/60	15.40	114.00	1/3HP	2	1.4
MBZX1000M6C	10	ZB76K5E-TFC	1	44.00	53.65	63	208-230/3/60	38.60	239.00	1/3HP	2	2.7
MBZX1000M6D	10	ZB76K5E-TFD	1	21.40	26.05	32	460/3/60	18.60	125.00	1/3HP	2	1.4
MBZX1300M6C	13	ZB95K5E-TWC	1	52.80	64.65	80	208-230/3/60	47.40	298.00	1/3HP	2	2.7
MBZX1300M6D	13	ZB95K5E-TFD	1	24.60	30.05	32	460/3/60	21.80	150.00	1/3HP	2	1.4
MBZX1500M6C	15	ZB114K5E-TWC	1	65.30	79.43	100	208-230/3/60	56.50	321.00	3/4 HP	2	4.4
MBZX1500M6D	15	ZB114K5E-TFD	1	28.80	34.90	40	460/3/60	24.40	179.00	3/4 HP	2	2.2
MBZX2000M6C	20	ZB76K5E-TFC	2	91.20	100.85	125	208-230/3/60	38.6 (2)	239.00	1.5 HP	2	7.0
MBZX2000M6D	20	ZB76K5E-TFD	2	44.20	48.85	50	460/3/60	18.6 (2)	125.00	1.5 HP	2	3.5
MBZX2600M6C	26	ZB95K5E-TWC	2	108.80	120.65	125	208-230/3/60	47.4 (2)	298.00	1.5 HP	2	7.0
MBZX2600M6D	26	ZB95K5E-TFD	2	50.60	56.05	63	460/3/60	21.8 (2)	150.00	1.5 HP	2	3.5
MBZX3000M6C	30	ZB114K5E-TWC	2	127.00	141.13	160	208-230/3/60	56.5 (2)	321.00	1.5 HP	2	7.0
MBZX3000M6D	30	ZB114K5E-TFD	2	55.80	61.90	80	460/3/60	24.4 (2)	179.00	1.5 HP	2	3.5

Modelo Unidad	Desplazamiento Vol.	Flujo Másico	Conexiones (DI) pulg		Recibidor Cap al 90%		Largo		Ancho		Alto		Peso	
	in3/rev	CFM	Succion	Liquido	Lbs	Kgs	cm	pulg.	cm	pulg.	cm	pulg.	Kg	Lbs
Temperatura Media 1-30 HP														
MBZX0100M6B	1.31	2.65	5/8"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	81	178
MBZX0100M6C	1.31	2.65	5/8"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	81	178
MBZX0150M6B	1.54	3.12	5/8"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	81	178
MBZX0150M6C	1.54	3.12	5/8"	3/8"	6.25	2.83	964	560	486	38.0	22.1	19.1	81	178
MBZX0180M6B	1.77	3.58	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	89	195
MBZX0180M6C	1.77	3.58	5/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	89	195
MBZX0200M6B	2.08	4.21	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	89	195
MBZX0200M6C	2.08	4.21	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	89	195
MBZX0250M6B	236.00	4.78	7/8"	3/8"	15.51	7.03	964	560	486	38.0	22.1	19.1	96	212
MBZX0250M6C	2.36	4.78	7/8"	3/8"	15.51	7.03	964	560	486	38.0	22.1	19.1	96	212
MBZX0300M6B	3.11	6.30	7/8"	1/2"	15.51	7.03	964	560	486	38.0	22.1	19.1	105	231
MBZX0300M6C	3.11	6.30	7/8"	1/2"	15.51	7.03	964	560	486	38.0	22.1	19.1	105	231
MBZX0350M6B	3.45	6.99	7/8"	1/2"	15.51	7.03	964	560	486	38.0	22.1	19.1	105	231
MBZX0350M6C	3.45	6.99	7/8"	1/2"	15.51	7.03	964	560	486	38.0	22.1	19.1	105	231
MBZX0400M6B	3.87	7.83	7/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	112	246
MBZX0400M6C	3.87	7.83	7/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	112	246
MBZX0450M6B	4.40	8.90	1-1/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	112	246
MBZX0450M6C	4.40	8.90	1-1/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	112	246
MBZX0500M6C	5.04	10.21	1-1/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	130	286
MBZX0500M6D	5.04	10.21	1-1/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	130	286
MBZX0600M6C	5.98	12.12	1-1/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	130	286
MBZX0600M6D	5.98	12.12	1-1/8"	5/8"	24.75	11.22	1198	732	728	47.1	28.8	28.7	130	286
MBZX0800M6C	7.76	15.71	1-3/8"	5/8"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX0800M6D	7.76	15.71	1-3/8"	5/8"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX0900M6C	9.01	18.25	1-3/8"	5/8"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX0900M6D	9.01	18.25	1-3/8"	5/8"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX1000M6C	10.11	20.47	1-3/8"	5/8"	67.50	30.62	1906	1069	1238	75.0	42.0	48.8	420	935
MBZX1000M6D	10.11	20.47	1-3/8"	5/8"	67.50	30.62	1906	1069	1238	75.0	42.0	48.8	420	935
MBZX1300M6C	12.76	25.85	1-3/8"	7/8"	67.50	30.62	1906	1069	1238	75.0	42.0	48.8	420	935
MBZX1300M6D	12.76	25.85	1-3/8"	7/8"	67.50	30.62	1906	1069	1238	75.0	42.0	48.8	420	935
MBZX1500M6C	15.20	30.79	1-3/8"	7/8"	67.50	30.62	1906	1069	1238	75.0	42.0	48.8	420	935
MBZX1500M6D	15.20	30.79	1-3/8"	7/8"	67.50	30.62	1906	1069	1238	75.0	42.0	48.8	420	935
MBZX2000M6C	20.22	40.94	2-1/8"	1-1/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX2000M6D	20.22	40.94	2-1/8"	1-1/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX2600M6C	25.52	51.69	2-5/8"	1-1/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX2600M6D	25.52	51.69	2-5/8"	1-1/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX3000M6C	30.40	61.58	2-5/8"	1-3/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX3000M6D	30.40	61.58	2-5/8"	1-3/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982

MBZX | ESPECIFICACIONES | TEMPERATURA BAJA

Modelo Unidad	H.P.	Compresor	Cant. Comp.	FLA	MCA	MOPD	Voltaje	Comopresor		Motor-Ventilador		
								RLA	LRA	HP	Cantidad	Consumo A
Temperatura Baja 1-30 HP												
MBZX0200L6B	2	ZF06K4E-PFV	1	13.2	16.25	20	208-230/1/60	12.20	61	1/15HP	2	0.5
MBZX0200L6C	2	ZF06K4E-TF5	1	9.3	11.38	16	208-230/3/60	8.30	55	1/15HP	2	0.5
MBZX0250L6B	2 1/2	ZF08K4E-PFV	1	15.7	19.38	250	208-230/1/60	14.70	73	1/15HP	2	0.5
MBZX0250L6C	2 1/2	ZF08K4E-TF5	1	14.5	17.88	200	208-230/3/60	13.50	63	1/15HP	2	0.5
MBZX0300L6B	3	ZF09K4E-PFV	1	13.8	17.00	20	208-230/1/60	12.80	88	1/15HP	2	0.5
MBZX0300L6C	3	ZF09K4E-TF5	1	9.7	11.88	160	208-230/3/60	8.70	77.	1/15HP	2	0.5
MBZX0350L6B	3 1/2	ZF11K4E-PFV	1	19.6	24.25	32	208-230/1/60	18.60	109	1/15HP	2	0.5
MBZX0350L6C	3 1/2	ZF11K4E-TF5	1	11.9	14.63	16	208-230/3/60	10.90	88	1/15HP	2	0.5
MBZX0400L6C	4	ZF13K4E-TF5	1	17.3	20.28	25	208-230/3/60	11.90	18.50	1/3HP	2	2.7
MBZX0400L6D	4	ZF13K4E-TFD	1	10.2	11.80	16	460/3/60	6.40	49.50	1/3HP	2	1.9
MBZX0500L6C	5	ZF15K4E-TF5	1	22.4	26.65	32	208-230/3/60	17.00	123	1/3HP	2	2.7
MBZX0500L6D	5	ZF15K4E-TFD	1	11.8	13.80	16	460/3/60	8.00	62	1/3HP	2	1.9
MBZX0600L6C	6	ZF18K4E-TF5	1	25	29.90	320	208-230/3/60	19.60	156	1/3HP	2	2.7
MBZX0600L6D	6	ZF18K4E-TFD	1	11.8	13.80	16	460/3/60	8.00	75	1/3HP	2	1.9
MBZX0750L6C	7.5	ZF25K4E-TF5	1	29.4	35.40	40	208-230/3/60	24.00	224	1/3HP	2	2.7
MBZX0750L6D	7.5	ZF25K4E-TFD	1	14.4	17.05	20	460/3/60	10.60	99	1/3HP	2	1.9
MBZX1000L6C	10	ZF34K5E-TFC	1	42.1	50.43	63	208-230/3/60	33.30	239	3/4 HP	2	4.4
MBZX1000L6D	10	ZF34K5E-TFD	1	20.4	24.40	32	460/3/60	16.00	100	3/4 HP	2	2.2
MBZX1300L6C	13	ZF41K5E-TFC	1	46.6	56.05	63	208-230/3/60	37.80	248	3/4 HP	2	4.4
MBZX1300L6D	13	ZF41K5E-TFD	1	21.7	26.03	32	460/3/60	17.30	125	3/4 HP	2	2.2
MBZX1500L6C	15	ZF49K5E-TFC	1	54.3	65.68	80	208-230/3/60	45.50	338.70	3/4 HP	2	4.4
MBZX1500L6D	15	ZF49K5E-TFD	1	22.5	27.03	32	460/3/60	18.10	139	3/4 HP	2	2.2
MBZX2000L6C	20	ZF34K5E-TFC	2	80.6	88.93	100	208-230/3/60	33.3 (2)	239	1.5 HP	2	7.0
MBZX2000L6D	20	ZF34K5E-TFD	2	39	43.00	50	460/3/60	16 (2)	100	1.5 HP	2	3.5
MBZX2600L6C	26	ZF41K5E-TFC	2	89.6	99.05	125	208-230/3/60	37.8 (2)	248	1.5 HP	2	7.0
MBZX2600L6D	26	ZF41K5E-TFD	2	41.6	45.93	50	460/3/60	17.3 (2)	125	1.5 HP	2	3.5
MBZX3000L6C	30	ZF49K5E-TFC	2	104.4	116.38	125	208-230/3/60	45.5 (2)	338.70	1.5 HP	2	7.0
MBZX3000L6D	30	ZF49K5E-TFD	2	43.2	47.73	50	460/3/60	18.1 (2)	139	1.5 HP	2	3.5

Modelo Unidad	Desplazamiento Vol.	Flujo Másico	Conexiones (DI) pulg		Recibidor Cap al 90%		Dimensiones						Peso	
							mm.			pulgadas.				
	in3/rev	CFM	Succion	Liquido	Lbs	Kgs	Largo	Ancho	Alto	Largo	Ancho	Alto	Kg	Lbs
Temperatura Baja 1-30 HP														
MBZX0200L6B	2.08	4.21	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	91	201
MBZX0200L6C	2.08	4.21	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	91	201
MBZX0250L6B	2.56	5.19	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	91	201
MBZX0250L6C	2.56	5.19	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	91	201
MBZX0300L6B	2.82	5.71	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	91	201
MBZX0300L6C	2.82	5.71	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	99	217
MBZX0350L6B	3.49	7.07	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	99	217
MBZX0350L6C	3.49	7.07	7/8"	3/8"	11.00	4.99	964	560	486	38.0	22.1	19.1	99	217
MBZX0400L6C	4.10	8.30	1-1/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	114	251
MBZX0400L6D	4.10	8.30	1-1/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	114	251
MBZX0500L6C	5.04	10.21	1-1/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	133	292
MBZX0500L6D	5.04	10.21	1-1/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	133	292
MBZX0600L6C	5.98	12.12	1-1/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	133	292
MBZX0600L6D	5.98	12.12	1-1/8"	1/2"	24.75	11.22	1198	732	728	47.1	28.8	28.7	133	292
MBZX0750L6C	7.50	15.19	1-1/8"	1/2"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX0750L6D	7.50	15.19	1-1/8"	1/2"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX1000L6C	10.22	20.70	1-3/8"	5/8"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX1000L6D	10.22	20.70	1-3/8"	5/8"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX1300L6C	12.39	25.10	1-3/8"	5/8"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX1300L6D	12.39	25.10	1-3/8"	5/8"	67.50	30.62	1555	904	998	61.2	35.6	39.3	350	770
MBZX1500L6C	14.83	30.12	1-3/8"	5/8"	67.50	30.62	1906	1069	1238	75.0	42.0	48.8	420	935
MBZX1500L6D	14.83	30.12	1-3/8"	5/8"	67.50	30.62	1906	1069	1238	75.0	42.0	48.8	420	935
MBZX2000L6C	20.44	41.41	2-1/8"	7/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX2000L6D	20.44	41.41	2-1/8"	7/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX2600L6C	24.78	50.19	2-1/8"	7/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX2600L6D	24.78	50.19	2-1/8"	7/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX3000L6C	29.66	60.24	2-5/8"	7/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982
MBZX3000L6D	29.66	60.24	2-5/8"	7/8"	150.00	68.00	2927	1226	1235	115.2	48.2	48.6	900	1982

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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	ZS38KAE-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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
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

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		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.									
					0	5	10	15	20	25	30	35	40	45
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.								
					-40	-35	-30	-25	-20	-15	-10	-5	0
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

MBZX | CAPACIDADES

208-230/3/60Hz

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.								
					-40	-35	-30	-25	-20	-15	-10	-5	0
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
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
			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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.								
					-40	-35	-30	-25	-20	-15	-10	-5	0
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
			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
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
			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
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
			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	15.8	16.5	17.2	18.0	18.6	19.3	20.0	20.7	21.3
			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	15.3	15.9	16.5	17.1	17.7	18.3	18.9	19.5	20.0
			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	14.7	15.3	15.8	16.3	16.8	17.3	17.8	18.3	18.8
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

BOHN

MBZX | CAPACIDADES

208-230/3/60Hz

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.								
					-40	-35	-30	-25	-20	-15	-10	-5	0
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
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

Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.								
					-40	-35	-30	-25	-20	-15	-10	-5	0
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
MBZX1000L6D	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

MBZX | CAPACIDADES

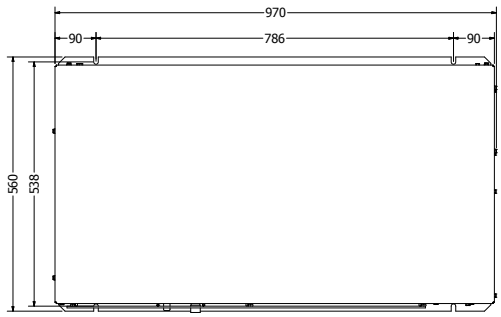
460V/3F/60Hz

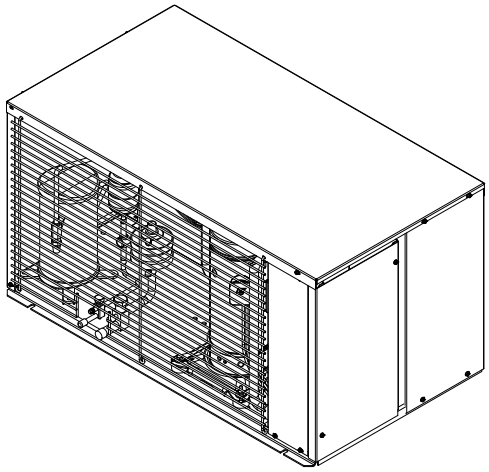
Modelo	Compresor	H.P	TSC		TSE °F C=Capacidad Btu's/h P=Potencia Watts A=Corriente Amps.								
					-40	-35	-30	-25	-20	-15	-10	-5	0
MBZX1300L6D	ZF41K5E-TFD	13	130	C	20,745	24,229	27,780	31,455	35,312	39,407	43,797	48,538	53,689
				P	8,949	9,277	9,601	9,921	10,239	10,554	10,868	11,180	11,491
				A	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
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

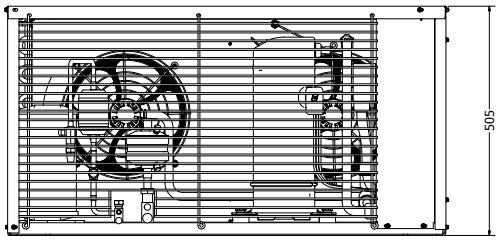
TSE: TEMPERATURA SATURADA DE EVAPORACIÓN.
TSC: TEMPERATURA SATURADA DE CONDENSACIÓN.

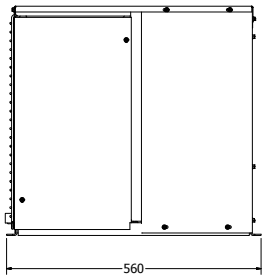
Fahrenheit a Celsius: (°F) –32/1.8
Celsius a Fahrenheit: ((°C) x 1.8) +32
BTU/h a Kcal: (BTU/h)/3.965
Kcal a BTU/h: (kcal)*3.965
DT diseño condensador: 18°F

1-3.5 HP

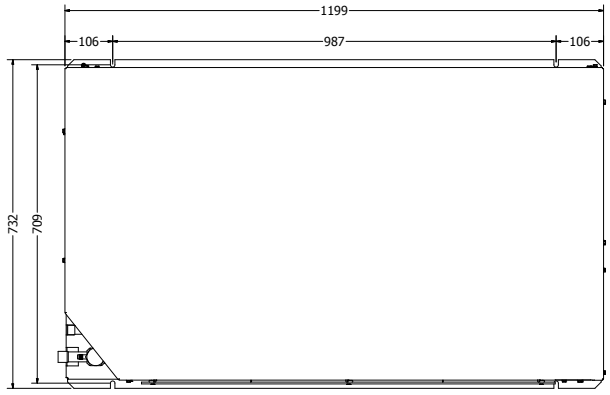


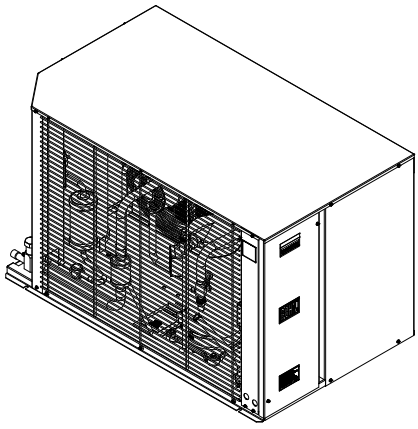


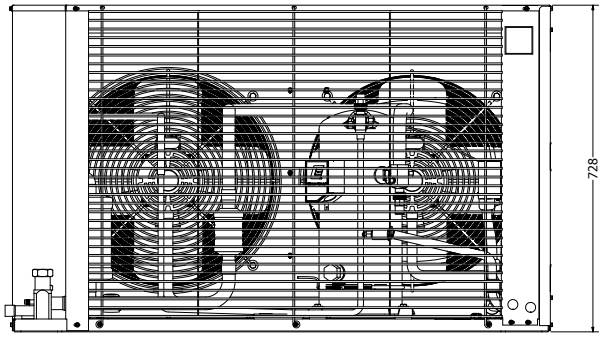


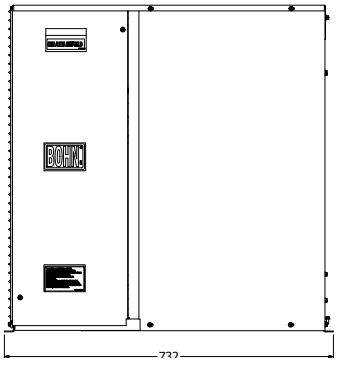


4-6 HP





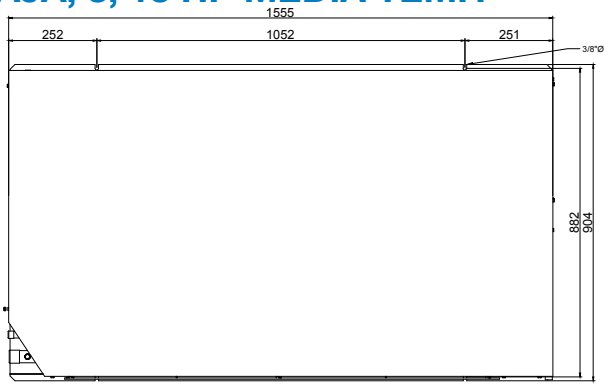


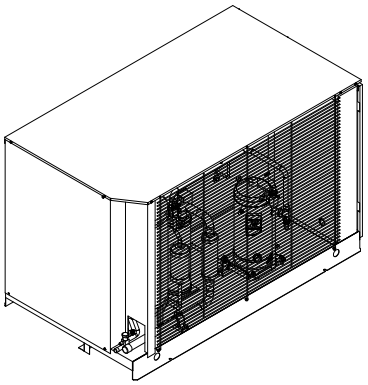


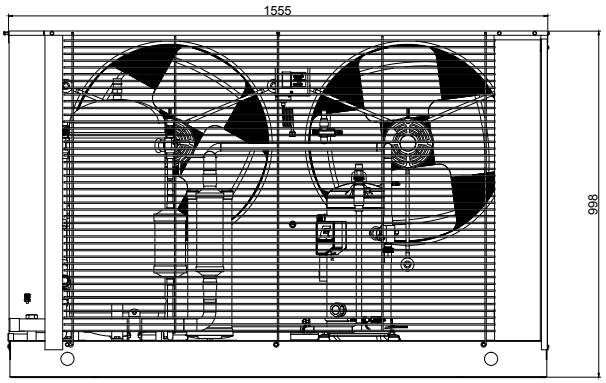
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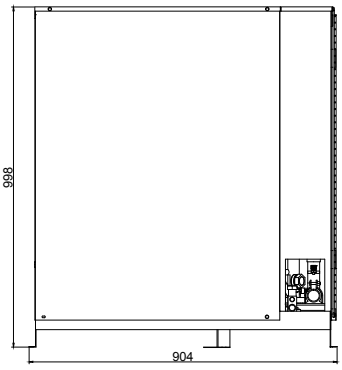
MBZX | DIMENSIONES

7.5 BAJA, 8, 13 HP MEDIA TEMP.

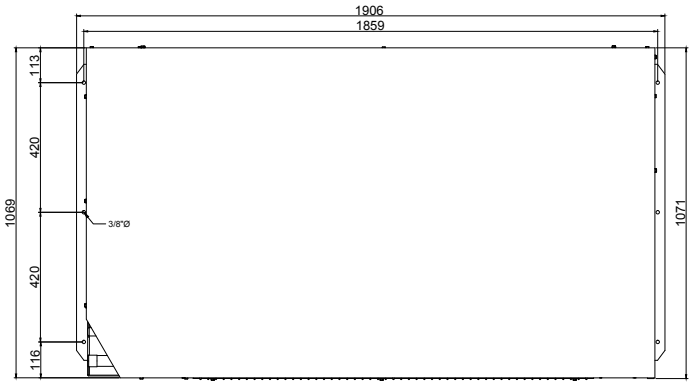


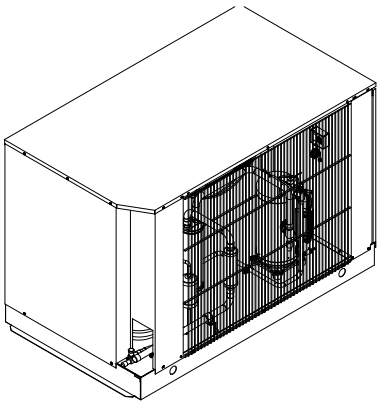


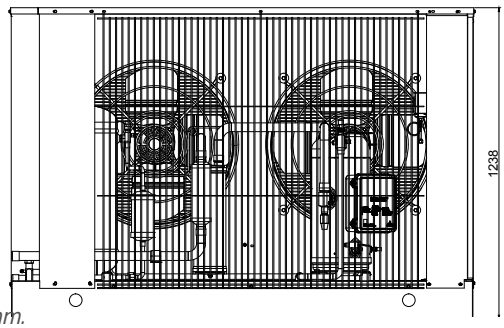


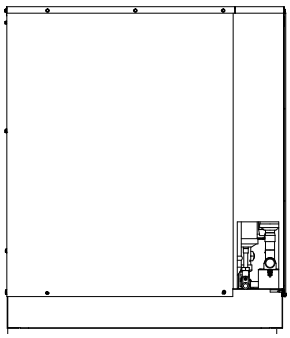


10-15HP



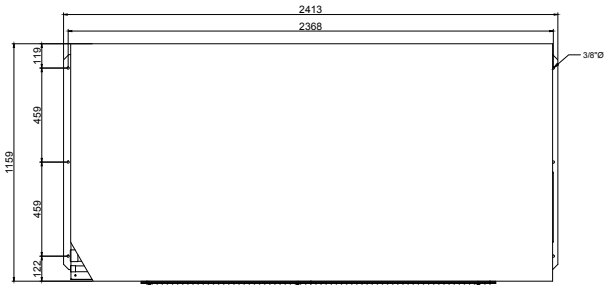


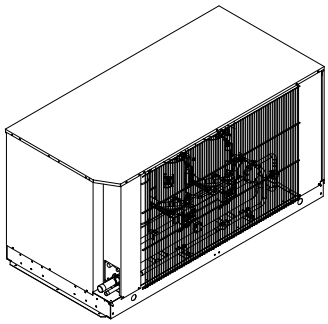


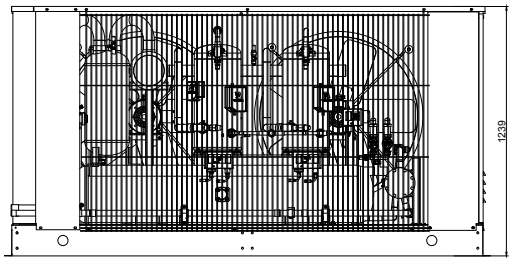


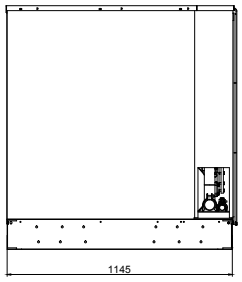
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20-30HP



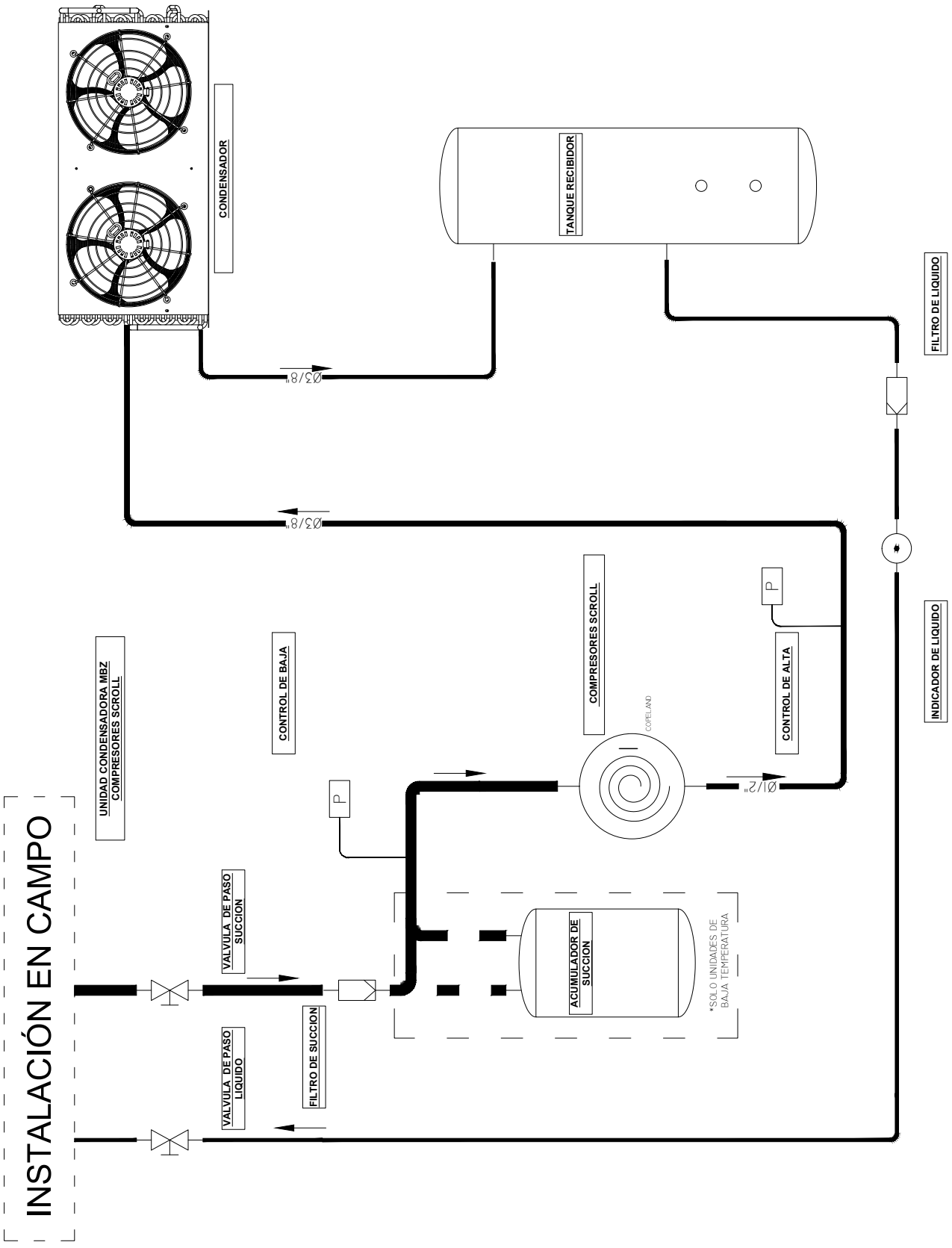






Dimensiones: mm.

MBZX | DIAGRAMA DE FLUJO



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Rev 3.1