

Unidades Condensadoras  
enfriadas por agua  
Modelos FBHWN | FBZWN

# FBZ

Tipo de Compresor  
H =Reciprocante  
Z=Scroll

# WVN

Tipo de Unidad  
Enfriada por agua, ubicación interior

HP de Compresor

008= 0.75 HP

010= 1 HP

015= 1.5 HP

020= 2 HP

025= 2.5 HP

030= 3 HP

032= 3.25 HP

035 = 3.5 HP

040=4 HP

045 = 4.5 HP

050= 5 HP

060= 6 HP

# 030

# 0

Diseño  
0=Estándar

# L

Aplicación

M= Media temperatura / Media Extendida

L= Baja temperatura

# 6

Refrigerante

6= R-404A/R-507

# D

Voltaje

B=230/1/60

C=230/3/60

D=460/3/60

## Compresores Reciprocante y Scroll



## Unidades Condensadoras enfriadas por agua

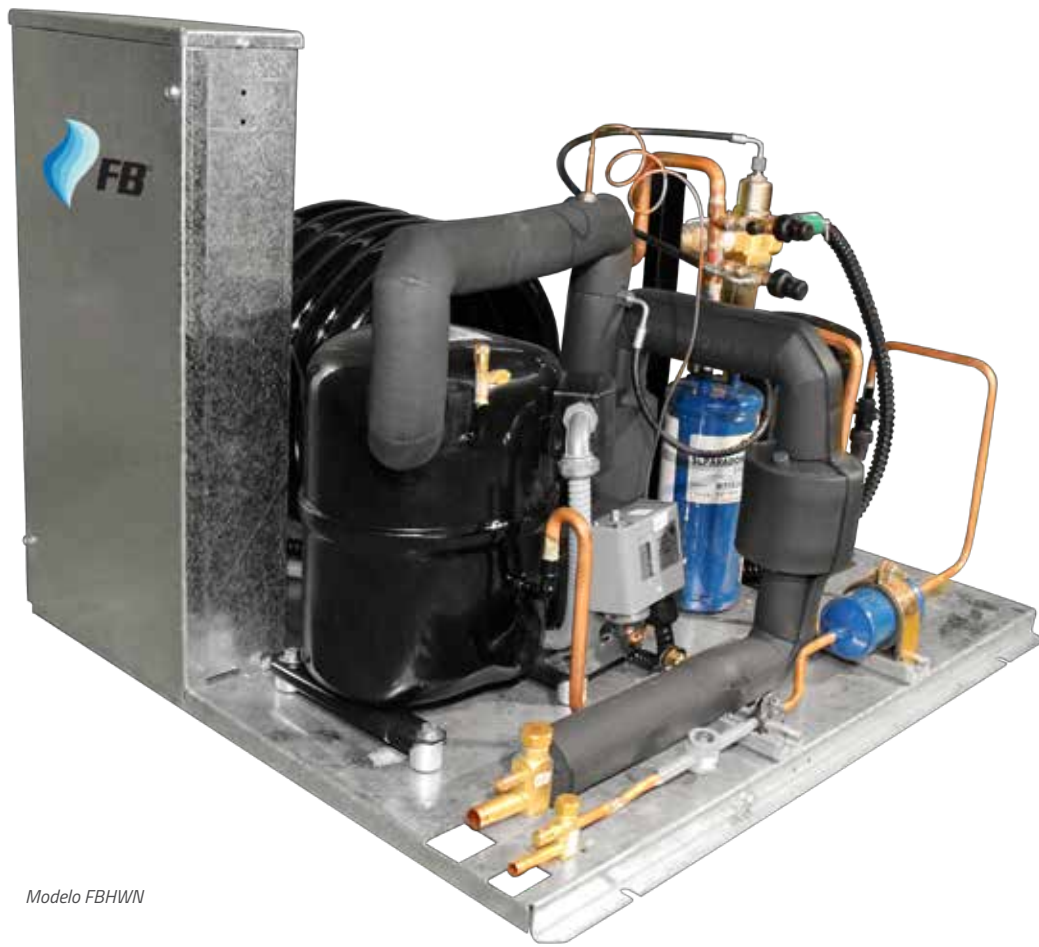


- Compresor Reciprocante (FBHWN) 1-3HP
- Compresor Scroll (FBZWN) 3-6HP
- Válvula de servicio en línea de descarga
- Válvula de servicio en línea de succión
- Válvula de servicio a la salida del receptor
- Condensador coaxial a contraflujo
- Control de baja presión manual
- Control de alta presión fijo
- Filtro en línea de succión
- Filtro deshidratador
- Acumulador de Succión
- Pump down Switch
- Válvula reguladora de Agua para Condensador

Las unidades FBHWN/FBZWN enfriadas por agua son una solución para aplicaciones de baja capacidad (hasta 5 TR). La ubicación de sus componentes están optimizados para facilitar la instalación y el mantenimiento de la unidad en aplicaciones de espacio reducido.



Modelo FBZWN



*Modelo FBHWN*

# FBHWN-FBZWN

Unidades Condensadoras  
enfriadas por agua

# Especificaciones FBHWN - Media Temperatura

Modelo	Hp	Compresor	Voltaje	Compresor		Flujo másico	Conexiones (di)				Dimensiones						Peso	
							Suc.	Liq.	Ent. Agua	Sal. Agua	L		A		H			
				Rla	Lra	Cfm	In	In	In	In	Mm	In	Mm	In	Mm	In	Kg	Lbs
FBHWN0080M6B	0.75	RST55C1E-CAV	230/1/60	5.4	40.0	2	1/2"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	35	77
FBHWN0100M6B	1.00	RST70C1E-PFV	230/1/60	6.3	34.2	3	5/8"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	49	107
FBHWN0100M6C	1.00	RST70C1E-TA5	230/3/60	4.2	31.0	3	5/8"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	49	107
FBHWN0150M6B	1.50	CS10K6E-PFV	230/1/60	9.8	56.0	5	5/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0150M6C	1.50	CS10K6E-TF5	230/3/60	6.7	51.0	5	5/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0150M6D	1.50	CS10K6E-TFD	460/3/60	3.2	25.0	5	5/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0200M6B	2.00	CS12K6E-PFV	230/1/60	9.8	56.0	5	5/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	68	148
FBHWN0200M6C	2.00	CS12K6E-TF5	230/3/60	6.7	51.0	5	5/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	68	148
FBHWN0250M6B	2.50	CS14K6E-PFV	230/1/60	11.2	61.0	6	5/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	69	152
FBHWN0250M6C	2.50	CS14K6E-TF5	230/3/60	8.2	55.0	6	5/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	69	152
FBHWN0250M6D	2.50	CS14K6E-TFD	460/3/60	4.2	28.0	6	5/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	69	152
FBHWN0300M6B	3.00	CS18K6E-PFV	230/1/60	14.4	82.0	7	7/8"	3/8"	5/8"	1"	871	34.2	790	31.1	720	28.4	79	172
FBHWN0300M6C	3.00	CS18K6E-TF5	230/3/60	9.4	65.5	7	7/8"	3/8"	5/8"	1"	871	34.2	790	31.1	720	28.4	79	172
FBHWN0300M6D	3.00	CS18K6E-TFD	460/3/60	3.9	33.0	7	7/8"	3/8"	5/8"	1"	871	34.2	790	31.1	720	28.4	79	172
FBHWN0320M6B	3.25	CS20K6E-PFV	230/1/60	16.7	96.0	9	7/8"	3/8"	5/8"	1-1/4"	871	34.2	790	31.1	720	28.4	83	182
FBHWN0320M6C	3.25	CS20K6E-TF5	230/3/60	10.2	75.0	9	7/8"	3/8"	5/8"	1-1/4"	871	34.2	790	31.1	720	28.4	83	182
FBHWN0320M6D	3.25	CS20K6E-TFD	460/3/60	4.6	40.0	9	7/8"	3/8"	5/8"	1-1/4"	871	34.2	790	31.1	720	28.4	83	182
FBHWN0500M6B	5.00	CS33K6E-PFV	230/1/60	27.6	125.0	13	7/8"	1/2"	7/8"	1-1/4"	871	34.2	790	31.1	720	28.4	94	207
FBHWN0500M6C	5.00	CS33K6E-TF5	230/3/60	16.8	102.0	13	7/8"	1/2"	7/8"	1-1/4"	871	34.2	790	31.1	720	28.4	94	207
FBHWN0500M6D	5.00	CS33K6E-TFD	460/3/60	8.8	48.0	13	7/8"	1/2"	7/8"	1-1/4"	871	34.2	790	31.1	720	28.4	94	207

# Especificaciones FBHWN - Baja Temperatura

Modelo	Hp	Compresor	Voltaje	Compresor		Flujo másico	Conexiones (di)				Dimensiones						Peso	
							Suc.	Liq.	Ent. Agua	Sal. Agua	L		A		H			
				Rla	Lra	Cfm	In	In	In	In	Mm	In	Mm	In	Mm	In	Kg	Lbs
FBHWN0100L6B	1.00	CF04K6E-PFV	230/1/60	8.6	59.2	5	5/8"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0100L6C	1.00	CF04K6E-TF5	230/3/60	5.7	52.0	5	5/8"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0100L6D	1.00	CF04K6E-TFD	460/3/60	2.9	26.0	5	5/8"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0150L6B	1.50	CF06K6E-PFV	230/1/60	10.3	59.2	6	7/8"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0150L6C	1.50	CF06K6E-TF5	230/3/60	6.3	52.0	6	7/8"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0150L6D	1.50	CF06K6E-TFD	460/3/60	3.3	25.4	6	7/8"	3/8"	1/2"	3/4"	871	34.2	790	31.1	720	28.4	52	114
FBHWN0250L6B	2.50	CF09K6E-PFV	230/1/60	15.0	87.0	9	7/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	55	120
FBHWN0250L6C	2.50	CF09K6E-TF5	230/3/60	9.2	72.2	9	7/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	55	120
FBHWN0250L6D	2.50	CF09K6E-TFD	460/3/60	4.9	35.8	9	7/8"	3/8"	1/2"	1"	871	34.2	790	31.1	720	28.4	55	120
FBHWN0300L6B	3.00	CF12K6E-PFV	230/1/60	18.4	105.0	11	7/8"	3/8"	5/8"	1"	871	34.2	790	31.1	720	28.4	62	136
FBHWN0300L6C	3.00	CF12K6E-TF5	230/3/60	11.0	85.0	11	7/8"	3/8"	5/8"	1"	871	34.2	790	31.1	720	28.4	62	136
FBHWN0300L6D	3.00	CF12K6E-TFD	460/3/60	5.9	42.0	11	7/8"	3/8"	5/8"	1"	871	34.2	790	31.1	720	28.4	62	136



# Especificaciones FBZWN - Media Temperatura

Modelo	Hp	Compresor	Voltaje	Compresor		Flujo másico	Conexiones (di)				Dimensiones						Peso	
							Suc.	Liq.	Ent. Agua	Sal. Agua	L		A		H			
				Rla	Lra	Cfm	In	In	In	In	Mm	In	Mm	In	Mm	In	Kg	Lbs
FBZWN0300M6B	3.00	ZS21KAE-PFV	230/1/60	20.8	112.0	6	7/8"	1/2"	5/8"	1"	870	34.2	790	31.1	720	28.4	78	171
FBZWN0300M6C	3.00	ZS21KAE-TF5	230/3/60	13.7	93.0	6	7/8"	1/2"	5/8"	1"	870	34.2	790	31.1	720	28.4	78	171
FBZWN0300M6D	3.00	ZS21KAE-TFD	460/3/60	6.2	48.0	6	7/8"	1/2"	5/8"	1"	870	34.2	790	31.1	720	28.4	78	171
FBZWN0350M6B	3.50	ZS26KAE-PFV	230/1/60	21.2	104.0	7	7/8"	1/2"	5/8"	1-1/4"	870	34.2	790	31.1	720	28.4	84	185
FBZWN0350M6C	3.50	ZS26KAE-TF5	230/3/60	13.9	93.0	7	7/8"	1/2"	5/8"	1-1/4"	870	34.2	790	31.1	720	28.4	84	185
FBZWN0350M6D	3.50	ZS26KAE-TFD	460/3/60	6.2	48.0	7	7/8"	1/2"	5/8"	1-1/4"	870	34.2	790	31.1	720	28.4	84	185
FBZWN0400M6B	4.00	ZS29KAE-PFV	230/1/60	23.4	137.0	8	7/8"	1/2"	5/8"	1-1/4"	870	34.2	790	31.1	720	28.4	88	192
FBZWN0400M6C	4.00	ZS29KAE-TF5	230/3/60	18.4	114.0	8	7/8"	1/2"	5/8"	1-1/4"	870	34.2	790	31.1	720	28.4	88	192
FBZWN0400M6D	4.00	ZS29KAE-TFD	460/3/60	8.4	58.0	8	7/8"	1/2"	5/8"	1-1/4"	870	34.2	790	31.1	720	28.4	88	192
FBZWN0450M6B	4.50	ZS33KAE-PFV	230/1/60	23.0	146.0	9	7/8"	1/2"	7/8"	1-1/4"	870	34.2	790	31.1	720	28.4	98	215
FBZWN0450M6C	4.50	ZS33KAE-TF5	230/3/60	20.0	114.0	9	7/8"	1/2"	7/8"	1-1/4"	870	34.2	790	31.1	720	28.4	98	215
FBZWN0450M6D	4.50	ZS33KAE-TFD	460/3/60	9.0	52.0	9	7/8"	1/2"	7/8"	1-1/4"	870	34.2	790	31.1	720	28.4	98	215
FBZWN0500M6B	5.00	ZS38K4E-PFV	230/1/60	28.5	169.0	10	1-1/8"	5/8"	7/8"	1-1/4"	870	34.2	790	31.1	720	28.4	103	226
FBZWN0500M6C	5.00	ZS38K4E-TF5	230/3/60	19.2	123.0	10	1-1/8"	5/8"	7/8"	1-1/4"	870	34.2	790	31.1	720	28.4	103	226
FBZWN0500M6D	5.00	ZS38K4E-TFD	460/3/60	8.7	62.0	10	1-1/8"	5/8"	7/8"	1-1/4"	870	34.2	790	31.1	720	28.4	103	226
FBZWN0600M6C	6.00	ZS45K4E-TF5	230/3/60	21.5	156.0	12	1-1/8"	5/8"	1-1/4"	1-1/4"	870	34.2	790	31.1	720	28.4	110	241
FBZWN0600M6D	6.00	ZS45K4E-TFD	460/3/60	8.3	75.0	12	1-1/8"	5/8"	1-1/4"	1-1/4"	870	34.2	790	31.1	720	28.4	110	241

# Especificaciones FBZWN - Baja Temperatura

Modelo	Hp	Compresor	Voltaje	Compresor		Flujo másico	Conexiones (di)				Dimensiones						Peso	
							Suc.	Liq.	Ent. Agua	Sal. Agua	L		A		H			
				Rla	Lra	Cfm	In	In	In	In	Mm	In	Mm	In	Mm	In	Kg	Lbs
FBZWN0350L6B	3.50	ZF11K4E-PFV	230/1/60	18.6	109.0	7	7/8"	3/8"	1/2"	1"	870	34.2	790	31.1	720	28.4	75	165
FBZWN0350L6C	3.50	ZF11K4E-TF5	230/3/60	10.9	88.0	7	7/8"	3/8"	1/2"	1"	870	34.2	790	31.1	720	28.4	75	165
FBZWN0350L6D	3.50	ZF11K4E-TFD	460/3/60	5.8	44.0	7	7/8"	3/8"	1/2"	1"	870	34.2	790	31.1	720	28.4	75	165
FBZWN0400L6B	4.00	ZF13K4E-PFV	230/1/60	22.4	129.0	8	7/8"	3/8"	5/8"	1"	870	34.2	790	31.1	720	28.4	84	185
FBZWN0400L6C	4.00	ZF13K4E-TF5	230/3/60	11.9	99.0	8	7/8"	3/8"	5/8"	1"	870	34.2	790	31.1	720	28.4	84	185
FBZWN0400L6D	4.00	ZF13K4E-TFD	460/3/60	6.4	49.5	8	7/8"	3/8"	5/8"	1"	870	34.2	790	31.1	720	28.4	84	185
FBZWN0500L6B	5.00	ZF15K4E-PFV	230/1/60	24.7	169.0	10	1-1/8"	1/2"	5/8"	1"	870	34.2	790	31.1	720	28.4	92	201
FBZWN0500L6C	5.00	ZF15K4E-TF5	230/3/60	17.0	123.0	10	1-1/8"	1/2"	5/8"	1"	870	34.2	790	31.1	720	28.4	92	201
FBZWN0500L6D	5.00	ZF15K4E-TFD	460/3/60	8.0	62.0	10	1-1/8"	1/2"	5/8"	1"	870	34.2	790	31.1	720	28.4	92	201
FBZWN0600L6C	6.00	ZF18K4E-TF5	230/3/60	19.6	156.0	12	1-1/8"	1/2"	7/8"	1-1/4"	870	34.2	790	31.1	720	28.4	94	207
FBZWN0600L6D	6.00	ZF18K4E-TFD	460/3/60	8.0	75.0	12	1-1/8"	1/2"	7/8"	1-1/4"	870	34.2	790	31.1	720	28.4	94	207

# Capacidades Media Temperatura 230/1/60

TSS °F\*

Modelo	HP	Compresor	Capacidad	-20	-15	-10	-5	0	5	10	15	20	25	30
FBHWN0080M6B	0.75	RST55C1E-CAV	C	2.08	2.49	2.95	3.44	3.99	4.58	5.24	5.95	6.73	7.58	8.51
			W	0.69	0.73	0.77	0.80	0.84	0.88	0.92	0.95	0.99	1.03	1.06
			A	3.4	3.6	3.7	3.9	4.1	4.2	4.4	4.5	4.7	4.9	5.0
			HR	4.43	4.98	5.57	6.19	6.87	7.59	8.38	9.22	10.12	11.09	12.14
			GPM	0.8	0.9	1.0	1.1	1.3	1.4	1.5	1.7	1.9	2.0	2.2
FBHWN0100M6B	1.00	RST70C1E-PFV	C	2.76	3.33	3.96	4.65	5.39	6.20	7.07	8.00	9.00	10.05	11.20
			W	0.76	0.81	0.85	0.90	0.94	0.99	1.03	1.06	1.09	1.12	1.13
			A	4.6	4.8	4.9	5.0	5.2	5.3	5.5	5.6	5.7	5.8	5.8
			HR	5.36	6.09	6.88	7.73	8.63	9.58	10.58	11.63	12.73	13.87	15.07
			GPM	0.99	1.12	1.27	1.42	1.59	1.76	1.95	2.14	2.34	2.55	2.78
FBHWN0150M6B	1.50	CS10K6E-PFV	C	2.49	3.43	4.54	5.79	7.19	8.72	10.40	12.20	14.10	16.10	18.20
			W	0.86	0.96	1.06	1.17	1.27	1.36	1.45	1.53	1.60	1.66	1.70
			A	4.4	4.7	5.2	5.6	6.0	6.4	6.8	7.1	7.4	7.6	7.8
			HR	5.42	6.71	8.16	9.78	11.52	13.36	15.35	17.42	19.56	21.76	24.00
			GPM	1.1	1.3	1.6	1.9	2.2	2.5	2.9	3.3	3.7	4.1	4.5
FBHWN0200M6B	2.00	CS12K6E-PFV	C	2.99	4.22	5.54	6.98	8.54	10.20	12.10	14.10	16.40	18.80	21.50
			W	0.94	1.08	1.20	1.32	1.43	1.54	1.64	1.73	1.81	1.89	1.97
			A	4.6	5.2	5.7	6.2	6.6	7.1	7.5	7.9	8.2	8.6	8.9
			HR	6.20	7.91	9.63	11.48	13.42	15.45	17.70	20.00	22.58	25.25	28.22
			GPM	1.2	1.5	1.8	2.2	2.5	2.9	3.3	3.8	4.2	4.7	5.3
FBHWN0250M6B	2.50	CS14K6E-PFV	C	4.45	5.69	7.11	8.71	10.50	12.40	14.50	16.70	19.00	21.50	24.10
			W	1.21	1.33	1.46	1.59	1.71	1.83	1.94	2.05	2.14	2.22	2.28
			A	5.9	6.3	6.9	7.4	7.9	8.4	8.9	9.3	9.7	10.1	10.4
			HR	8.58	10.23	12.09	14.14	16.33	18.64	21.12	23.69	26.30	29.07	31.88
			GPM	1.6	1.9	2.3	2.7	3.1	3.5	4	4.4	4.9	5.4	6
FBHWN0300M6B	3.00	CS18K6E-PFV	C	5.22	6.77	8.65	10.80	13.20	15.90	18.70	21.70	24.90	28.10	31.50
			W	1.44	1.59	1.75	1.92	2.08	2.24	2.39	2.52	2.63	2.71	2.76
			A	7.4	8.0	8.7	9.4	10.1	10.7	11.3	11.9	12.4	12.7	12.9
			HR	10.15	12.21	14.64	17.37	20.32	23.56	26.88	30.32	33.90	37.37	40.94
			GPM	1.9	2.3	2.7	3.2	3.8	4.4	5	5.6	6.3	6.9	7.6
FBHWN0320M6B	3.25	CS20K6E-PFV	C	6.12	8.08	10.10	12.40	14.80	17.50	20.60	24.10	28.10	32.60	37.70
			W	1.66	1.85	2.03	2.20	2.36	2.52	2.67	2.83	2.99	3.17	3.36
			A	9.2	9.9	10.6	11.2	11.8	12.4	13.1	13.7	14.4	15.1	15.9
			HR	11.78	14.39	17.03	19.91	22.85	26.10	29.71	33.76	38.30	43.42	49.16
			GPM	2.2	2.7	3.2	3.7	4.2	4.8	5.5	6.2	7.1	8	9.1
FBHWN0500M6B	5.00	CS33K6E-PFV	C	10.80	13.20	16.10	19.40	23.20	27.30	31.90	36.80	42.00	47.60	53.50
			W	2.71	2.95	3.21	3.48	3.75	4.03	4.29	4.53	4.76	4.95	5.10
			A	15.2	16.0	16.9	17.8	18.8	19.8	20.8	21.7	22.6	23.4	24.1
			HR	20.05	23.27	27.05	31.27	36.00	41.05	46.54	52.26	58.24	64.49	70.90
			GPM	3.8	4.4	5.1	5.9	6.7	7.7	8.7	9.7	10.9	12	13.2
FBZWN0300M6B	3.00	ZS21KAE-PFV	C	10.10	11.50	13.10	14.85	16.80	18.95	21.40	24.00	27.00	30.20	33.80
			W	2.16	2.23	2.30	2.37	2.44	2.50	2.55	2.60	2.63	2.65	2.65
			A	10.3	10.6	10.9	11.2	11.5	11.8	12.1	12.4	12.6	12.7	12.7
			HR	17.49	19.13	20.97	22.96	25.15	27.50	30.12	32.90	36.00	39.27	42.87
			GPM	3.3	3.6	3.9	4.3	4.7	5.1	5.6	6.1	6.6	7.2	7.9
FBZWN0350M6B	3.50	ZS26KAE-PFV	C	11.10	12.65	14.40	16.35	18.50	20.90	23.60	26.50	29.70	33.30	37.20
			W	2.38	2.46	2.53	2.61	2.68	2.75	2.81	2.86	2.90	2.92	2.92
			A	10.6	11.0	11.3	11.6	11.9	12.3	12.6	12.8	13.0	13.1	13.2
			HR	19.22	21.04	23.03	25.26	27.64	30.28	33.19	36.26	39.60	43.26	47.16
			GPM	3.6	3.9	4.3	4.7	5.1	5.6	6.1	6.7	7.3	8	8.7
FBZWN0400M6B	4.00	ZS29KAE-PFV	C	12.65	14.40	16.40	18.60	21.00	23.80	26.80	30.10	33.80	37.80	42.30
			W	2.66	2.74	2.83	2.92	3.00	3.07	3.14	3.19	3.23	3.26	3.26
			A	12.2	12.5	12.9	13.3	13.7	14.0	14.4	14.7	14.9	15.0	15.1
			HR	21.75	23.77	26.08	28.59	31.26	34.30	37.54	41.01	44.85	48.95	53.45
			GPM	4	4.4	4.8	5.3	5.8	6.3	6.9	7.6	8.3	9	9.8
FBZWN0450M6B	4.50	ZS33KAE-PFV	C	14.10	16.10	18.30	20.70	23.50	26.50	29.90	33.60	37.70	42.20	47.20
			W	2.97	3.07	3.16	3.26	3.35	3.43	3.51	3.57	3.61	3.64	3.64
			A	13.4	13.8	14.2	14.7	15.1	15.5	15.9	16.2	16.4	16.6	16.6
			HR	24.23	26.58	29.08	31.82	34.93	38.20	41.88	45.78	50.02	54.62	59.62
			GPM	4.5	5	5.4	6	6.5	7.1	7.8	8.5	9.3	10.2	11.1
FBZWN0500M6B	5.00	ZS38K4E-PFV	C	16.70	19.00	21.40	24.10	27.10	30.40	34.00	38.00	42.30	47.00	52.00
			W	3.59	3.69	3.79	3.90	4.02	4.16	4.30	4.46	4.64	4.83	5.05
			A	18.0	18.3	18.7	19.1	19.5	20.0	20.5	21.1	21.7	22.4	23.2
			HR	28.95	31.59	34.33	37.41	40.82	44.59	48.67	53.22	58.13	63.48	69.23
			GPM	5.4	5.9	6.4	7	7.6	8.3	9.1	9.9	10.8	11.8	12.9

# Capacidades Media Temperatura 230/3/60

TSS °F\*

Modelo	HP	Compresor	Capacidad	-20	-15	-10	-5	0	5	10	15	20	25	30
FBHWN0100M6C	1.00	RST70CIE-TA5	C	2.86	3.43	4.03	4.69	5.39	6.16	6.99	7.88	8.85	9.90	11.05
			W	0.70	0.75	0.81	0.85	0.90	0.94	0.98	1.01	1.04	1.07	1.09
			A	3.2	3.3	3.4	3.5	3.6	3.6	3.7	3.8	3.9	3.9	4.0
			HR	5.26	6.02	6.79	7.61	8.46	9.37	10.33	11.34	12.41	13.55	14.78
			GPM	0.97	1.11	1.25	1.40	1.56	1.73	1.90	2.09	2.29	2.50	2.72
FBHWN0150M6C	1.50	CS10K6E-TF5	C	2.45	3.37	4.46	5.70	7.08	8.59	10.20	12.00	13.90	15.80	17.90
			W	0.83	0.93	1.03	1.13	1.23	1.32	1.40	1.48	1.55	1.60	1.64
			A	3.0	3.3	3.5	3.8	4.1	4.4	4.6	4.9	5.1	5.2	5.4
			HR	5.29	6.54	7.97	9.56	11.28	13.09	14.98	17.05	19.19	21.26	23.50
			GPM	1	1.3	1.5	1.8	2.1	2.5	2.8	3.2	3.6	4	4.4
FBHWN0200M6C	2.00	CS12K6E-TF5	C	3.19	4.30	5.56	6.98	8.54	10.20	12.10	14.10	16.20	18.50	20.90
			W	0.96	1.07	1.18	1.30	1.41	1.51	1.61	1.70	1.78	1.84	1.89
			A	3.2	3.5	3.8	4.1	4.4	4.7	5.0	5.3	5.5	5.7	5.9
			HR	6.45	7.95	9.59	11.42	13.35	15.35	17.59	19.90	22.27	24.78	27.35
			GPM	1.2	1.5	1.8	2.2	2.5	2.9	3.3	3.7	4.2	4.6	5.1
FBHWN0250M6C	2.50	CS14K6E-TF5	C	4.37	5.59	6.99	8.57	10.30	12.20	14.20	16.40	18.70	21.20	23.80
			W	1.17	1.29	1.41	1.53	1.65	1.77	1.88	1.98	2.07	2.14	2.20
			A	3.8	4.1	4.5	4.8	5.1	5.5	5.8	6.1	6.3	6.6	6.7
			HR	8.36	9.99	11.80	13.79	15.93	18.24	20.61	23.16	25.76	28.50	31.31
			GPM	1.6	1.9	2.2	2.6	3	3.4	3.9	4.3	4.8	5.3	5.9
FBHWN0300M6C	3.00	CS18K6E-TF5	C	5.13	6.66	8.51	10.60	13.00	15.60	18.50	21.40	24.50	27.80	31.10
			W	1.39	1.54	1.69	1.85	2.01	2.17	2.31	2.44	2.54	2.62	2.66
			A	4.8	5.2	5.6	6.1	6.5	6.9	7.4	7.7	8.0	8.2	8.4
			HR	9.89	11.93	14.29	16.93	19.88	23.02	26.40	29.75	33.19	36.76	40.20
			GPM	1.9	2.2	2.7	3.2	3.7	4.3	4.9	5.5	6.1	6.8	7.4
FBHWN0320M6C	3.25	CS20K6E-TF5	C	6.02	7.94	9.98	12.20	14.60	17.30	20.30	23.80	27.70	32.20	37.20
			W	1.60	1.79	1.97	2.13	2.28	2.43	2.58	2.73	2.90	3.07	3.25
			A	5.8	6.2	6.6	7.0	7.4	7.8	8.2	8.6	9.0	9.5	10.0
			HR	11.48	14.05	16.70	19.47	22.38	25.59	29.10	33.12	37.60	42.68	48.29
			GPM	2.2	2.6	3.1	3.6	4.2	4.7	5.4	6.1	6.9	7.9	8.9
FBHWN0500M6C	5.00	CS33K6E-TF5	C	9.78	12.00	14.90	18.30	22.00	26.50	31.10	35.90	40.90	45.80	51.00
			W	2.47	2.70	2.97	3.26	3.56	3.86	4.14	4.39	4.60	4.76	4.85
			A	9.4	9.8	10.4	11.0	11.6	12.2	12.9	13.4	13.9	14.3	14.5
			HR	18.21	21.21	25.03	29.42	34.15	39.67	45.23	50.88	56.60	62.04	67.55
			GPM	3.4	4	4.7	5.5	6.4	7.4	8.4	9.5	10.6	11.6	12.6
FBZWN0300M6C	3.00	ZS21KAE-TF5	C	10.05	11.45	13.00	14.75	16.70	18.85	21.20	23.90	26.80	30.00	33.50
			W	2.16	2.22	2.29	2.36	2.43	2.49	2.54	2.59	2.62	2.64	2.64
			A	8.1	8.2	8.4	8.5	8.6	8.7	8.8	8.9	9.0	9.1	9.1
			HR	17.44	19.05	20.84	22.82	25.01	27.37	29.89	32.76	35.76	39.03	42.53
			GPM	3.2	3.5	3.9	4.2	4.6	5.1	5.5	6.1	6.6	7.2	7.8
FBZWN0350M6C	3.50	ZS26KAE-TF5	C	11.15	12.70	14.45	16.40	18.55	21.00	23.60	26.60	29.80	33.40	37.30
			W	2.36	2.43	2.51	2.59	2.66	2.72	2.78	2.83	2.87	2.89	2.89
			A	8.6	8.8	8.8	9.1	9.2	9.3	9.5	9.6	9.7	9.7	9.8
			HR	19.20	20.99	23.01	25.24	27.63	30.28	33.09	36.26	39.59	43.26	47.16
			GPM	3.6	3.9	4.3	4.7	5.1	5.6	6.1	6.7	7.3	8	8.7
FBZWN0400M6C	4.00	ZS29KAE-TF5	C	12.70	14.50	16.45	18.65	21.10	23.90	26.90	30.20	33.90	38.00	42.40
			W	2.59	2.67	2.76	2.84	2.92	2.99	3.06	3.11	3.15	3.17	3.17
			A	9.4	9.5	9.7	9.9	10.0	10.1	10.3	10.4	10.5	10.6	10.6
			HR	21.56	23.64	25.89	28.37	31.09	34.13	37.37	40.84	44.68	48.85	53.25
			GPM	4	4.4	4.8	5.2	5.7	6.3	6.9	7.5	8.2	9	9.8
FBZWN0450M6C	4.50	ZS33KAE-TF5	C	13.95	15.95	18.10	20.50	23.30	26.30	29.60	33.30	37.40	41.90	46.80
			W	2.91	3.00	3.09	3.19	3.28	3.36	3.43	3.49	3.53	3.56	3.56
			A	10.0	10.2	10.3	10.5	10.7	10.8	10.9	11.1	11.2	11.2	11.3
			HR	23.88	26.19	28.64	31.38	34.49	37.76	41.30	45.21	49.44	54.05	58.95
			GPM	4.5	4.9	5.4	5.9	6.5	7.1	7.7	8.4	9.2	10.1	11
FBZWN0500M6C	5.00	ZS38KAE-TF5	C	16.90	19.20	21.70	24.40	27.40	30.80	34.40	38.40	42.80	47.50	52.50
			W	3.39	3.48	3.58	3.68	3.80	3.92	4.06	4.21	4.38	4.56	4.76
			A	10.9	11.1	11.4	11.6	11.8	12.1	12.4	12.8	13.2	13.6	14.1
			HR	28.47	31.07	33.92	36.96	40.37	44.18	48.25	52.77	57.75	63.06	68.74
			GPM	5.3	5.8	6.3	6.9	7.5	8.2	9	9.8	10.8	11.8	12.8
FBZWN0600M6C	6.00	ZS45KAE-TF5	C	20.40	23.10	26.10	29.30	32.90	36.80	41.20	45.90	51.00	57.00	63.00
			W	4.03	4.14	4.27	4.41	4.56	4.72	4.89	5.05	5.25	5.45	5.65
			A	14.3	14.5	14.8	15.1	15.4	15.7	16.1	16.5	16.9	17.3	17.7
			HR	34.15	37.23	40.67	44.35	48.46	52.91	57.89	63.13	68.91	75.60	82.28
			GPM	6.4	7	7.6	8.3	9.1	9.9	10.8	11.8	12.9	14.1	15.4



# Capacidades Media Temperatura 460/3/60

TSS °F\*

Modelo	HP	Compresor	Capacidad	-20	-15	-10	-5	0	5	10	15	20	25	30
FBHWN0150M6D	1.50	CS10K6E-TFD	C	2.45	3.37	4.46	5.70	7.08	8.59	10.20	12.00	13.90	15.80	17.90
			W	0.83	0.93	1.03	1.13	1.23	1.32	1.40	1.48	1.55	1.60	1.64
			A	3.0	3.3	3.5	3.8	4.1	4.4	4.6	4.9	5.1	5.2	5.4
			HR	5.29	6.54	7.97	9.56	11.28	13.09	14.98	17.05	19.19	21.26	23.50
			GPM	1	1.3	1.5	1.8	2.1	2.5	2.8	3.2	3.6	4	4.4
FBHWN0250M6D	2.50	CS14K6E-TFD	C	4.37	5.59	6.99	8.57	10.30	12.20	14.20	16.40	18.70	21.20	23.80
			W	1.17	1.29	1.41	1.53	1.65	1.77	1.88	1.98	2.07	2.14	2.20
			A	3.8	4.1	4.5	4.8	5.1	5.5	5.8	6.1	6.3	6.6	6.7
			HR	8.36	9.99	11.80	13.79	15.93	18.24	20.61	23.16	25.76	28.50	31.31
			GPM	1.6	1.9	2.2	2.6	3	3.4	3.9	4.3	4.8	5.3	5.9
FBHWN0300M6D	3.00	CS18K6E-TFD	C	5.13	6.66	8.51	10.60	13.00	15.60	18.50	21.40	24.50	27.80	31.10
			W	1.39	1.54	1.69	1.85	2.01	2.17	2.31	2.44	2.54	2.62	2.66
			A	4.8	5.2	5.6	6.1	6.5	6.9	7.4	7.7	8.0	8.2	8.4
			HR	9.89	11.93	14.29	16.93	19.88	23.02	26.40	29.75	33.19	36.76	40.20
			GPM	1.9	2.2	2.7	3.2	3.7	4.3	4.9	5.5	6.1	6.8	7.4
FBHWN0320M6D	3.25	CS20K6E-TFD	C	6.02	7.94	9.98	12.20	14.60	17.30	20.30	23.80	27.70	32.20	37.20
			W	1.60	1.79	1.97	2.13	2.28	2.43	2.58	2.73	2.90	3.07	3.25
			A	5.8	6.2	6.6	7.0	7.4	7.8	8.2	8.6	9.0	9.5	10.0
			HR	11.48	14.05	16.70	19.47	22.38	25.59	29.10	33.12	37.60	42.68	48.29
			GPM	2.2	2.6	3.1	3.6	4.2	4.7	5.4	6.1	6.9	7.9	8.9
FBHWN0500M6D	5.00	CS33K6E-TFD	C	9.78	12.00	14.90	18.30	22.00	26.50	31.10	35.90	40.90	45.80	51.00
			W	2.47	2.70	2.97	3.26	3.56	3.86	4.14	4.39	4.60	4.76	4.85
			A	9.4	9.8	10.4	11.0	11.6	12.2	12.9	13.4	13.9	14.3	14.5
			HR	18.21	21.21	25.03	29.42	34.15	39.67	45.23	50.88	56.60	62.04	67.55
			GPM	3.4	4	4.7	5.5	6.4	7.4	8.4	9.5	10.6	11.6	12.6
FBZWN0300M6D	3.00	ZS21KAE-TFD	C	10.05	11.45	13.00	14.75	16.70	18.85	21.20	23.90	26.80	30.00	33.50
			W	2.16	2.22	2.29	2.36	2.43	2.49	2.54	2.59	2.62	2.64	2.64
			A	8.1	8.2	8.4	8.5	8.6	8.7	8.8	8.9	9.0	9.1	9.1
			HR	17.44	19.05	20.84	22.82	25.01	27.37	29.89	32.76	35.76	39.03	42.53
			GPM	3.2	3.5	3.9	4.2	4.6	5.1	5.5	6.1	6.6	7.2	7.8
FBZWN0350M6D	3.50	ZS26KAE-TFD	C	11.15	12.70	14.45	16.40	18.55	21.00	23.60	26.60	29.80	33.40	37.30
			W	2.36	2.43	2.51	2.59	2.66	2.72	2.78	2.83	2.87	2.89	2.89
			A	8.6	8.8	8.8	9.1	9.2	9.3	9.5	9.6	9.7	9.7	9.8
			HR	19.20	20.99	23.01	25.24	27.63	30.28	33.09	36.26	39.59	43.26	47.16
			GPM	3.6	3.9	4.3	4.7	5.1	5.6	6.1	6.7	7.3	8	8.7
FBZWN0400M6D	4.00	ZS29KAE-TFD	C	12.70	14.50	16.45	18.65	21.10	23.90	26.90	30.20	33.90	38.00	42.40
			W	2.59	2.67	2.76	2.84	2.92	2.99	3.06	3.11	3.15	3.17	3.17
			A	9.4	9.5	9.7	9.9	10.0	10.1	10.3	10.4	10.5	10.6	10.6
			HR	21.56	23.64	25.89	28.37	31.09	34.13	37.37	40.84	44.68	48.85	53.25
			GPM	4	4.4	4.8	5.2	5.7	6.3	6.9	7.5	8.2	9	9.8
FBZWN04500M6D	4.50	ZS33KAE-TFD	C	13.95	15.95	18.10	20.50	23.30	26.30	29.60	33.30	37.40	41.90	46.80
			W	2.91	3.00	3.09	3.19	3.28	3.36	3.43	3.49	3.53	3.56	3.56
			A	10.0	10.2	10.3	10.5	10.7	10.8	10.9	11.1	11.2	11.2	11.3
			HR	23.88	26.19	28.64	31.38	34.49	37.76	41.30	45.21	49.44	54.05	58.95
			GPM	4.5	4.9	5.4	5.9	6.5	7.1	7.7	8.4	9.2	10.1	11
FBZWN0500M6D	5.00	ZS38K4E-TFD	C	16.90	19.20	21.70	24.40	27.40	30.80	34.40	38.40	42.80	47.50	52.50
			W	3.39	3.48	3.58	3.68	3.80	3.92	4.06	4.21	4.38	4.56	4.76
			A	10.9	11.1	11.4	11.6	11.8	12.1	12.4	12.8	13.2	13.6	14.1
			HR	28.47	31.07	33.92	36.96	40.37	44.18	48.25	52.77	57.75	63.06	68.74
			GPM	5.3	5.8	6.3	6.9	7.5	8.2	9	9.8	10.8	11.8	12.8
FBZWN0600M6D	6.00	ZS45K4E-TFD	C	20.40	23.10	26.10	29.30	32.90	36.80	41.20	45.90	51.00	57.00	63.00
			W	4.03	4.14	4.27	4.41	4.56	4.72	4.89	5.05	5.25	5.45	5.65
			A	14.3	14.5	14.8	15.1	15.4	15.7	16.1	16.5	16.9	17.3	17.7
			HR	34.15	37.23	40.67	44.35	48.46	52.91	57.89	63.13	68.91	75.60	82.28
			GPM	6.4	7	7.6	8.3	9.1	9.9	10.8	11.8	12.9	14.1	15.4

\*Condiciones de operación  
100 F TSC  
Subcooling: 0°F  
Recalentamiento: 20 °F  
Temp. Entrada Agua: 80°F



UNIDADES CONDENSADORAS ENFRIADAS POR AGUA  
MODELOS FBHWN Y FBZWN

# Capacidades Baja Temperatura 230/1/60

TSS °F\*

Modelo	HP	Compresor	Capacidad	-40	-35	-30	-25	-20	-15	-10	-5	0	5	10
FBHWN0100L6B	1.00	CF04K6E-PFV	C			1.74	2.51	3.33	4.23	5.24	6.41	7.78	9.36	11.20
			W			0.71	0.81	0.91	1.01	1.11	1.21	1.30	1.40	1.49
			A			3.7	4.2	4.6	5.0	5.3	5.6	5.9	6.3	6.7
			HR			4.16	5.27	6.44	7.68	9.03	10.54	12.22	14.14	16.28
			GPM			0.8	1	1.2	1.5	1.7	2	2.3	2.7	3
FBHWN0150L6B	1.50	CF06K6E-PFV	C			3.30	4.41	5.67	7.08	8.61	10.20	12.00	13.80	15.60
			W			1.17	1.30	1.45	1.61	1.76	1.90	2.02	2.12	2.20
			A			5.6	6.1	6.8	7.4	8.0	8.6	9.2	9.6	10.0
			HR			7.29	8.85	10.62	12.57	14.62	16.68	18.89	21.03	23.11
			GPM			1.4	1.7	2	2.4	2.8	3.1	3.6	4	4.3
FBHWN0250L6B	2.50	CF09K6E-PFV	C			4.81	6.40	8.21	10.20	12.40	14.80	17.40	20.00	22.90
			W			1.68	1.86	2.06	2.26	2.46	2.66	2.84	3.00	3.14
			A			7.9	8.7	9.5	10.3	11.2	12.0	12.8	13.5	14.1
			HR			10.54	12.75	15.24	17.91	20.79	23.88	27.09	30.24	33.61
			GPM			2	2.4	2.9	3.4	3.9	4.5	5.1	5.7	6.3
FBHWN0300L6B	3.00	CF12K6E-PFV	C			6.70	8.76	11.00	13.30	15.80	18.50	21.50	24.70	28.20
			W			2.12	2.45	2.74	3.00	3.23	3.45	3.67	3.88	4.10
			A			12.4	13.2	14.1	15.0	16.0	16.9	17.8	18.7	19.6
			HR			13.93	17.12	20.35	23.54	26.82	30.27	34.02	37.94	42.19
			GPM			2.6	3.2	3.8	4.4	5	5.6	6.3	7	7.8
FBZWN0350L6B	3.50	ZF11K4E-PFV	C	7.12	8.22	9.43	10.80	12.20	13.80	15.60	17.60	19.80	22.10	24.70
			W	2.38	2.42	2.47	2.52	2.58	2.65	2.72	2.81	2.90	3.00	3.11
			A	12.5	12.6	12.7	12.9	13.1	13.3	13.5	13.8	14.1	14.4	14.7
			HR	15.24	16.48	17.86	19.40	21.00	22.84	24.88	27.19	29.70	32.34	35.31
			GPM	2.9	3.1	3.4	3.7	3.9	4.3	4.7	5.1	5.6	6.1	6.6
FBZWN0400L6B	4.00	ZF13K4E-PFV	C	7.81	9.11	10.60	12.20	13.90	15.90	18.00	20.40	22.90	25.70	28.70
			W	2.72	2.77	2.83	2.90	2.97	3.06	3.15	3.25	3.36	3.48	3.60
			A	13.0	13.2	13.4	13.7	14.0	14.4	14.8	15.2	15.7	16.2	16.7
			HR	17.09	18.56	20.26	22.10	24.03	26.34	28.75	31.49	34.36	37.57	40.98
			GPM	3.2	3.5	3.8	4.1	4.5	4.9	5.3	5.8	6.3	6.9	7.6
FBZWN0500L6B	5.00	ZF15K4E-PFV	C	10.10	11.60	13.30	15.20	17.30	19.60	22.10	24.90	28.00	31.40	35.10
			W	3.31	3.39	3.47	3.56	3.65	3.75	3.85	3.96	4.09	4.22	4.37
			A	16.5	16.8	17.0	17.3	17.6	17.9	18.3	18.7	19.1	19.5	20.0
			HR	21.39	23.17	25.14	27.35	29.75	32.40	35.24	38.41	41.96	45.80	50.01
			GPM	4	4.3	4.7	5.1	5.5	6	6.5	7.1	7.7	8.4	9.2

\*Condiciones de operación  
 100 F TSC  
 Subcooling: 0°F  
 Recalentamiento: 20 °F  
 Temp. Entrada Agua: 80°F

**UNIDADES CONDENSADORAS ENFRIADAS POR AGUA  
 MODELOS FBHWN Y FBZWN**



# Capacidades Baja Temperatura 230/3/60

TSS °F\*

Modelo	HP	Compresor	Capacidad	-40	-35	-30	-25	-20	-15	-10	-5	0	5	10
FBHWN0100L6C	1.00	CF04K6E-TF5	C			1.69	2.33	3.06	3.91	4.89	6.00	7.27	8.71	10.30
			W			0.66	0.75	0.84	0.93	1.03	1.12	1.21	1.30	1.39
			A			3.5	3.6	3.8	4.0	4.1	4.3	4.5	4.7	4.9
			HR			3.94	4.89	5.93	7.08	8.40	9.82	11.40	13.15	15.04
			GPM			0.8	1	1.1	1.4	1.6	1.9	2.1	2.5	2.8
FBHWN0150L6C	1.50	CF06K6E-TF5	C			3.20	4.21	5.40	6.74	8.24	9.87	11.60	13.50	15.60
			W			1.08	1.22	1.37	1.52	1.67	1.82	1.96	2.08	2.18
			A			4.2	4.5	4.8	5.1	5.4	5.7	6.0	6.3	6.6
			HR			6.89	8.37	10.07	11.93	13.94	16.08	18.29	20.60	23.04
			GPM			1.3	1.6	1.9	2.3	2.6	3	3.4	3.9	4.3
FBHWN0250L6C	2.50	CF09K6E-TF5	C			5.14	6.65	8.34	10.20	12.30	14.50	17.00	19.70	22.50
			W			1.58	1.78	1.98	2.18	2.38	2.57	2.75	2.92	3.08
			A			6.0	6.4	6.8	7.2	7.7	8.1	8.5	8.9	9.2
			HR			10.53	12.72	15.10	17.64	20.42	23.27	26.38	29.66	33.01
			GPM			2	2.4	2.9	3.3	3.8	4.4	4.9	5.6	6.2
FBHWN0300L6C	3.00	CF12K6E-TF5	C			6.90	8.82	10.85	12.95	15.30	17.85	20.70	24.00	27.60
			W			2.07	2.34	2.58	2.81	3.03	3.24	3.47	3.70	3.97
			A			8.2	8.7	9.2	9.7	10.2	10.8	11.3	11.9	12.5
			HR			13.96	16.80	19.65	22.54	25.64	28.91	32.54	36.62	41.15
			GPM			2.6	3.1	3.7	4.2	4.7	5.3	6	6.8	7.6
FBZWN0350L6C	3.50	ZF11K4E-TF5	C	6.99	8.07	9.25	10.60	12.00	13.60	15.30	17.30	19.40	21.70	24.30
			W	2.21	2.25	2.29	2.34	2.40	2.46	2.53	2.61	2.69	2.79	2.89
			A	7.8	7.8	7.9	8.0	8.1	8.2	8.4	8.6	8.7	8.9	9.2
			HR	14.53	15.75	17.06	18.58	20.19	21.99	23.93	26.21	28.58	31.22	34.16
			GPM	2.7	3	3.2	3.5	3.8	4.1	4.5	4.9	5.4	5.8	6.4
FBZWN0400L6C	4.00	ZF13K4E-TF5	C	7.73	9.01	10.40	11.95	13.70	15.60	17.65	19.90	22.40	25.10	28.00
			W	2.59	2.62	2.66	2.70	2.76	2.82	2.88	2.96	3.05	3.14	3.25
			A	8.4	8.5	8.5	8.6	8.8	8.9	9.1	9.2	9.4	9.6	9.9
			HR	16.57	17.95	19.48	21.16	23.12	25.22	27.48	30.00	32.81	35.81	39.09
			GPM	3.1	3.3	3.6	3.9	4.3	4.7	5.1	5.5	6.1	6.6	7.2
FBZWN0500L6C	5.00	ZF15K4E-TF5	C	9.88	11.40	13.10	14.90	16.90	19.20	21.70	24.40	27.40	30.80	34.40
			W	3.08	3.15	3.23	3.31	3.39	3.48	3.58	3.68	3.80	3.92	4.06
			A	10.2	10.4	10.6	10.8	10.9	11.1	11.4	11.6	11.8	12.1	12.4
			HR	20.39	22.15	24.12	26.19	28.47	31.07	33.92	36.96	40.37	44.18	48.25
			GPM	3.8	4.1	4.5	4.9	5.3	5.7	6.3	6.8	7.4	8.1	8.9
FBZWN0600L6C	6.00	ZF18K4E-TF5	C	11.90	13.80	15.80	18.00	20.40	23.10	26.10	29.30	32.90	36.80	41.20
			W	3.74	3.78	3.85	3.93	4.03	4.14	4.27	4.41	4.56	4.72	4.89
			A	13.7	13.8	13.9	14.1	14.3	14.5	14.8	15.1	15.4	15.7	16.1
			HR	24.66	26.70	28.94	31.41	34.15	37.23	40.67	44.35	48.46	52.91	57.89
			GPM	4.6	5	5.4	5.9	6.4	7	7.6	8.3	9	9.9	10.8

\*Condiciones de operación  
100 F TSC  
Subcooling: 0°F  
Recalentamiento: 20°F  
Temp. Entrada Agua: 80°F



UNIDADES CONDENSADORAS ENFRIADAS POR AGUA  
MODELOS FBHWN Y FBZWN

# Capacidades Baja Temperatura 460/3/60

TSS °F\*

Modelo	HP	Compresor	Capacidad	-40	-35	-30	-25	-20	-15	-10	-5	0	5	10
FBHWN0100L6D	1.00	CF04K6E-TFD	C			1.69	2.33	3.06	3.91	4.89	6.00	7.27	8.71	10.30
			W			0.66	0.75	0.84	0.93	1.03	1.12	1.21	1.30	1.39
			A			1.8	1.8	1.9	2.0	2.1	2.2	2.3	2.4	2.5
			HR			3.94	4.89	5.93	7.08	8.40	9.82	11.40	13.15	15.04
			GPM			0.8	1	1.1	1.4	1.6	1.9	2.1	2.5	2.8
FBHWN0150L6D	1.50	CF06K6E-TFD	C			3.20	4.21	5.40	6.74	8.24	9.87	11.60	13.50	15.60
			W			1.08	1.22	1.37	1.52	1.67	1.82	1.96	2.08	2.18
			A			2.1	2.3	2.4	2.6	2.7	2.9	3.0	3.2	3.3
			HR			6.89	8.37	10.07	11.93	13.94	16.08	18.29	20.60	23.04
			GPM			1.3	1.6	1.9	2.3	2.6	3	3.4	3.9	4.3
FBHWN0250L6D	2.50	CF09K6E-TFD	C			5.14	6.65	8.34	10.20	12.30	14.50	17.00	19.70	22.50
			W			1.58	1.78	1.98	2.18	2.38	2.57	2.75	2.92	3.08
			A			3.0	3.2	3.4	3.6	3.9	4.1	4.3	4.5	4.6
			HR			10.53	12.72	15.10	17.64	20.42	23.27	26.38	29.66	33.01
			GPM			2	2.4	2.9	3.3	3.8	4.4	4.9	5.6	6.2
FBHWN0300L6D	3.00	CF12K6E-TFD	C			6.90	8.82	10.85	12.95	15.30	17.85	20.70	24.00	27.60
			W			2.07	2.34	2.58	2.81	3.03	3.24	3.47	3.70	3.97
			A			4.1	4.4	4.6	4.9	5.1	5.4	5.7	6.0	6.3
			HR			13.96	16.80	19.65	22.54	25.64	28.91	32.54	36.62	41.15
			GPM			2.6	3.1	3.7	4.2	4.7	5.3	6	6.8	7.6
FBZWN0350L6D	3.50	ZF11K4E-TFD	C	6.99	8.07	9.25	10.60	12.00	13.60	15.30	17.30	19.40	21.70	24.30
			W	2.21	2.25	2.29	2.34	2.40	2.46	2.53	2.61	2.69	2.79	2.89
			A	3.9	3.9	4.0	4.0	4.1	4.1	4.2	4.3	4.4	4.5	4.6
			HR	14.53	15.75	17.06	18.58	20.19	21.99	23.93	26.21	28.58	31.22	34.16
			GPM	2.7	3	3.2	3.5	3.8	4.1	4.5	4.9	5.4	5.8	6.4
FBZWN0400L6D	4.00	ZF13K4E-TFD	C	7.73	9.01	10.40	11.95	13.70	15.60	17.65	19.90	22.40	25.10	28.00
			W	2.59	2.62	2.66	2.70	2.76	2.82	2.88	2.96	3.05	3.14	3.25
			A	4.2	4.3	4.3	4.3	4.4	4.5	4.6	4.6	4.7	4.8	5.0
			HR	16.57	17.95	19.48	21.16	23.12	25.22	27.48	30.00	32.81	35.81	39.09
			GPM	3.1	3.3	3.6	3.9	4.3	4.7	5.1	5.5	6.1	6.6	7.2
FBZWN0500L6D	5.00	ZF15K4E-TFD	C	9.88	11.40	13.10	14.90	16.90	19.20	21.70	24.40	27.40	30.80	34.40
			W	3.08	3.15	3.23	3.31	3.39	3.48	3.58	3.68	3.80	3.92	4.06
			A	5.1	5.2	5.3	5.4	5.5	5.6	5.7	5.8	5.9	6.1	6.2
			HR	20.39	22.15	24.12	26.19	28.47	31.07	33.92	36.96	40.37	44.18	48.25
			GPM	3.8	4.1	4.5	4.9	5.3	5.7	6.3	6.8	7.4	8.1	8.9
FBZWN0600L6D	6.00	ZF18K4E-TFD	C	11.90	13.80	15.80	18.00	20.40	23.10	26.10	29.30	32.90	36.80	41.20
			W	3.74	3.78	3.85	3.93	4.03	4.14	4.27	4.41	4.56	4.72	4.89
			A	6.9	6.9	7.0	7.1	7.2	7.3	7.4	7.6	7.7	7.9	8.1
			HR	24.66	26.70	28.94	31.41	34.15	37.23	40.67	44.35	48.46	52.91	57.89
			GPM	4.6	5	5.4	5.9	6.4	7	7.6	8.3	9	9.9	10.8

\*Condiciones de operación  
100 F TSC  
Subcooling: 0°F  
Recalentamiento: 20 °F  
Temp. Entrada Agua: 80°F

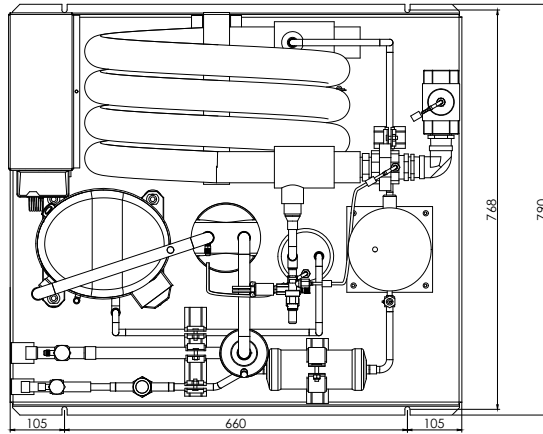
**UNIDADES CONDENSADORAS ENFRIADAS POR AGUA  
MODELOS FBHWN Y FBZWN**



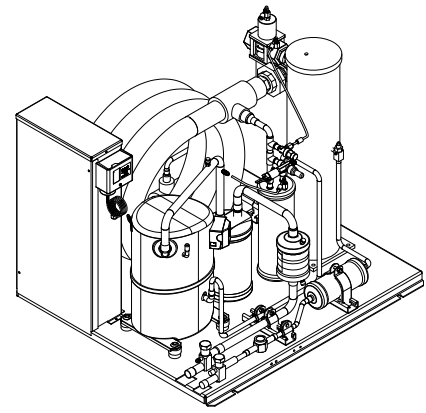
# PLANO GENERAL FBHWN

FBHWN

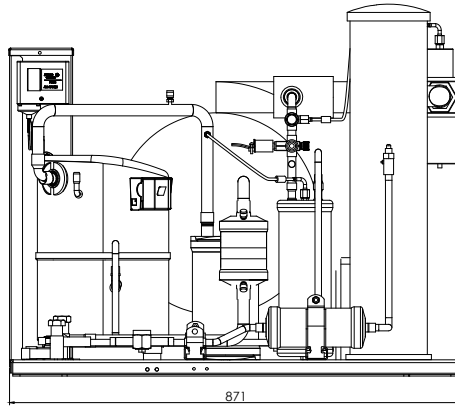
Plano general



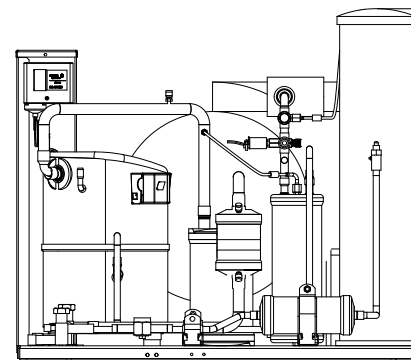
VISTA PLANTA



ISOMETRICO SE

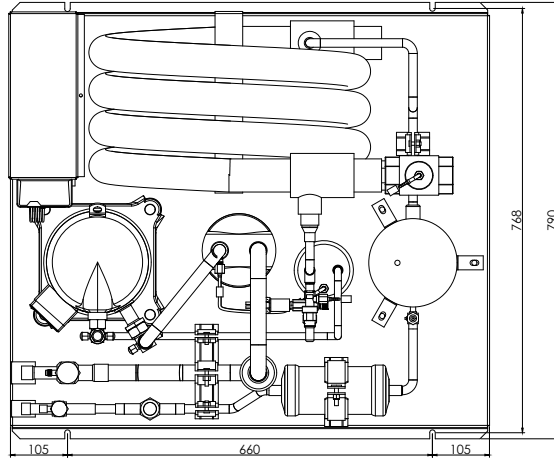


VISTA FRONTAL

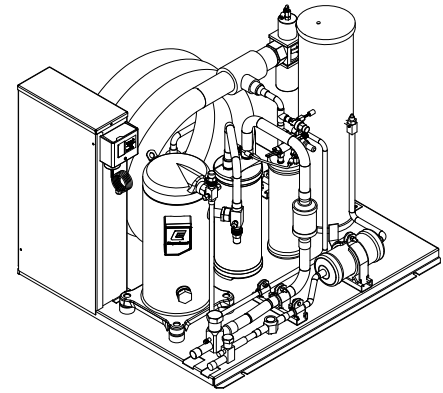


VISTA LATERAL

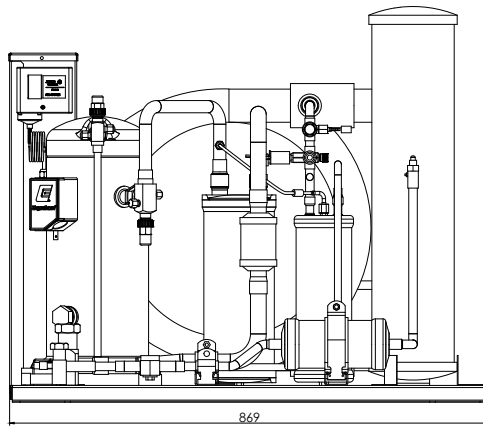
# PLANO GENERAL FBZWN



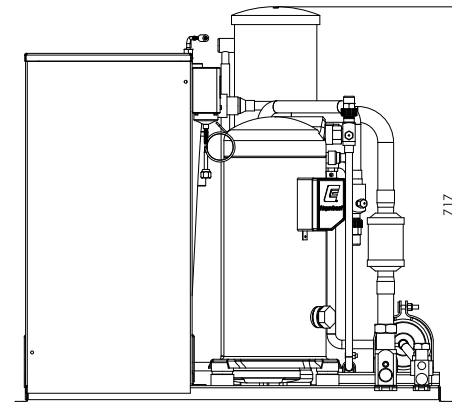
VISTA PLANTA



ISOMETRICO SE



VISTA FRONTAL



VISTA LATERAL

*Dimensiones en mm.*

**UNIDADES CONDENSADORAS ENFRIADAS POR AGUA  
MODELOS FBHWN Y FBZWN**





Call Center:  
+52 55 5000 5105  
[www.fb-refrigeracion.com](http://www.fb-refrigeracion.com)

Boletín BN-HSWC-98A, Publicado OCTUBRE, 2019. BCT-186

FB se reserva el derecho de hacer cambios en sus especificaciones en cualquier momento, sin previo aviso y sin ninguna responsabilidad con los compradores, propietarios del equipo que previamente se les ha vendido.  
Rev 1.4

#### **Oficinas Corporativas**

Bosques de Alisos No. 47-A, Piso 5  
Col. Bosques de las Lomas  
México, DF. C.P. 05120  
Tel: +52 55 5000 5100

#### **Planta Querétaro**

Acceso II, Calle 2 No. 48  
Parque Industrial Benito Juárez  
Querétaro, Qro. C.P. 76120  
Tel: +52 442 296 4500

#### **Planta Mérida**

Calle 19 No. 418  
Ampliación Ciudad. Industrial  
C.P. 97930,  
Umán, Yucatán,  
Tel: +52 999 946 3483

#### **Planta Monterrey**

Parque Industrial Finsa Santa Catarina  
Carretera a Garcia Km. 3.0  
Santa Catarina, N.L.  
Tel: +52 55 5000 8505

#### **Guadalajara**

Av. Chapultepec No.15 Piso 16 A  
Col. Ladrón de Guevara  
Guadalajara, Jal.  
C.P. 44600  
Tel. +52 33 4624 0080

#### **Mazatlán, Sinaloa**

San Alfonso #5006  
Fracc. Real del Valle  
Mazatlán Sinaloa  
C.P. 8212  
Tel: +52 667 752 0700  
Cel: +52 667 791 5336

#### **Tijuana**

Camino del Rey Oeste # 5459-2  
Privada Capri # 2  
Residencial Colinas del Rey  
Tijuana BC, C.P. 22170  
Tel: +52 664 900 3830  
Cel: +52 664 674 1677