

SERIE CKF

SISTEMA SPLIT

DE 50 Hz

10 SEER

CAPACIDAD NOMINAL:
24,600 TO 64,000 BTU/H
[10.6 kW TO 20.5 kW]



2 A 6 TONELADAS

Este acondicionador de aire tipo split de 50 Hz puede instalarse a nivel del suelo o sobre el techo y ha sido probado para óptimo rendimiento por una entidad independiente.

Características Estándar

- Descarga de aire vertical de funcionamiento silencioso
- Válvulas de aspiración y de corte de conducto de líquido fabricadas en bronce.
- Control de alta presión con reinicio manual
- Aleta de aluminio y tuberías de cobre
- Secador de filtro de conducto de líquidos instalado de fábrica
- Contacto con lengüeta de conexión
- Lengüeta de conexión a tierra
- Soldaduras de estaño en todas las unidades
- Motor de condensador totalmente cerrado, de lubricación permanente, diseñado para operación por convertidor en paralelo o en serie (PSC, por sus siglas en inglés) con protección de sobrecarga térmica interna.
- Compartimiento aislado para el compresor
- Compresor de alto rendimiento energético con protección interna de sobrealimentación.
- Diseñado para usarse con manejadoras de aire Serie A.
- Certificado por la CE

Características del Gabinete

- Diseño único de control de sonido de Goodman®
- Gabinete de acero galvanizado de gran espesor reforzado y asegurado adecuadamente
- Protección de la serpentina con persiana de acero
- Acabado atractivo de pintura en polvo "gris arquitectónico" que superó la prueba de corrosión con niebla salina de 500 horas
- Paneles de acceso removible.

Accesorios

- Termostato de ambiente de una etapa de frío (CT18-60)
- Termostato de ambiente de frío/calor (CHT18-60)
- Termostato digital de frío/calor (CHT18-60-HD)

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ESPECIFICACIONES DEL PRODUCTO

NOMENCLATURA

	C	KF	036	1	AA		
	1	2,3,4	5,6,7	8	9,10		
Categoría	C Sistemas de Separación				Revisiónes		
					Major/ Minor		
Tipo de Unidad	E Aire Acondicionado Comercial				Eléctricidad		
	K Aire Acondicionado				1 208/230 V, 1 Fase, 60 Hz		
	P Bomba de Calor				2 220/240 V, 1 Fase, 50 Hz		
BTU/h Nominal					3 208/230 V, 3 Fase, 60 Hz		
018 1½ Tons	048 4 Tons					4 460 V, 3 Fase, 60 Hz	
024 2 Tons	060 5 Tons					5 380/415 V, 3 Fase, 50 Hz	
030 2½ Tons	090 7½ tons						
036 3 Tons	120 10 Tons						
042 3½ Tons							

CALIFICACIÓN DEL RENDIMIENTO

Unidad de exterior	Unidad de interior	Capacidad de refrigeración (BTU/h)				dBs
		Total	Sensible	EER ¹	kWI ²	
CKF24-2*	A24-00-2RA	24,000	16,800	9.0	2.66	76
	CA*F1824*6*	24,600	17,400	9.0	2.73	76
CKF36-2*	A36-00-2RA	33,000	23,400	9.0	3.67	76
	CA*F3030*6*	34,000	24,200	9.0	3.78	76
CKF36-5*	A36-00-2RA	33,000	23,400	9.0	3.67	76
	CA*F3030*6*	34,000	24,200	9.0	3.78	76
CKF48-5*	A48-00-2A	44,000	32,400	9.0	4.89	78
	CA*F3636*6*	44,000	32,400	9.0	4.89	78
CKF60-5*	A60-00-2R	55,000	37,800	9.0	6.11	78
	CA*F3642*6*	55,000	37,800	9.0	6.11	78
CKF70-5*	A60-00-2R	61,000	41,500	9.0	6.78	80
	CA*F4860*6*	62,000	42,000	9.0	6.89	80
	A90-00-2R	64,000	43,500	9.0	7.11	80

¹ Relación de eficiencia energética a 80°F / 67°F / 95°F

² kWI = watts de (compresor + soplador de interior + ventilador de exterior)

Nota:

Cuando se cambia el orden de las unidades de interior y de exterior, el restrictor de flujo de la unidad de interior debe corresponderse con el de la unidad de exterior.

ESPECIFICACIONES

	CKF24-2*	CKF36-2*	CKF36-5*	CKF48-5*	CKF60-5*	CKF70-5*
Capacidad						
Nominal de refrigeración (BTU/h)	24,600	34,000	34,000	44,000	55,000	64,000
EER ¹	9.0	9.0	9.0	9.0	9.0	9.0
Decibeles	76	76	78	78	80	80
Compresor						
RLA (corriente a carga nominal)	12.5	17.9	5.3	7.4	9	10.9
LRA (corriente a rotor bloqueado)	61	97.4	42	50	74	101
Tensión [V]	220-240	220-240	380-420	380-420	380-420	380-420
Motor del ventilador del condensador						
Potencia [HP]	1/4	1/4	1/4	1/4	1/4	1/3
FLA (corriente a plena carga)	0.9	0.9	0.8	0.8	0.8	1.2
Tensión [V]	220-240	220-240	380	380	380	380
Sistema refrigerante						
Tamaño de la válvula del conducto de líquidos (diámetro exterior en pulgadas)	3/8	3/8	3/8	3/8	3/8	3/8
Tamaño de la válvula de aspiración (diámetro exterior en pulgadas)	3/4	3/4	7/8	7/8	7/8	7/8
Tipo de válvula	Sweat	Sweat	Sweat	Sweat	Sweat	Sweat
Carga de refrigerante	88	89	89	113	121	153
Enviado con orificio de tamaño:	0.059	0.068	0.068	0.078	0.093	0.096
Ventilador del condensador / serpentina						
Potencia [HP] - RPM	1/4-950	1/4-950	1/4-950	1/4-950	1/4-950	1/3-1075
Diámetro del ventilador / Cantidad de aspas del ventilador	20/3	20/3	20/3	22/3	22/3	22/3
Caudal nominal exterior (CFM)	1800	1800	1800	2400	2600	3200
Superficie frontal (pies ²)	13.3	13.3	13.3	15.6	17.1	20
Profundidad en hileras/ Aletas por pulgada	1/19	1/19	1/19	1/19	1/19	1/22
Tipo de aleta	Ripple	Ripple	Ripple	Ripple	Ripple	Ripple
Cantidad de tubos de la serpentina	22	22	22	22	24	36
Diámetro del tubo de la serpentina (pulgadas)	0.375	0.375	0.375	0.375	0.375	0.375
Información del sistema eléctrico						
Tensión [V]- Frecuencia [Hz] / Monofásico	220/240-50/1	220/240-50/1	380/415-50/3	380/415-50/3	380/415-50/3	380/415-50/3
Capacidad de corriente mínima del circuito ²	16.6	23.3	7.5	10	12	14.8
Protección máxima de sobrecorriente (amps) ³	25	40	15	15	20	20
Tensión Mín. / Máx. [V]	198/264	198/264	342/456	342/456	342/456	342/456
Tamaño del conducto de suministro eléctrico	1/2 or 3/4	1/2 or 3/4	1/2 or 3/4	1/2 or 3/4	1/2 or 3/4	1/2 or 3/4
Peso para envío (lbs [kg])	180 (82)	184 (84)	184 (84)	191 (87)	210 (95)	228 (104)

¹ Relación de eficiencia energética

² El tamaño del cableado se debe determinar de acuerdo con los códigos de electricidad nacionales. Los tramos de cable extensos requerirán cables de mayor tamaño.

³ Deben usarse fusibles de retardo o interruptores de circuito de tipo HACR (calefacción, aire acond. y refrig.) del mismo tamaño que el indicado.

Nota: Siempre revise la información del sistema eléctrico de la unidad que se esté instalando en placa de datos.

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF24-2* / A24-00-2RA

IDB* Flujo de aire	Temperatura ambiente exterior																																
	65					75					85					95					105					115							
	59	63	67	71	75	59	63	67	71	75	59	63	67	71	85	59	63	67	71	95	59	63	67	71	105	59	63	67	71	115			
821	MBh	59.8	62.0	67.9	-	58.4	60.5	66.3	-	57.0	59.1	64.7	-	55.6	57.6	63.1	-	52.8	54.8	60.0	-	48.9	50.7	55.6	-	48.9	50.7	55.6	-	48.9	50.7	55.6	-
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
	ΔT	20 [-7] 18 [5] 13 [6]	-	-	-	20 [-7] 18 [6] 13 [6]	-	-	-	21 [-7] 18 [2] 14 [2]	-	-	-	20 [-7] 18 [7] 13 [7]	-	-	-	-	20 [-7] 18 [7] 13 [7]	-	-	-	-	19 [-7] 16 [7] 12 [7]	-	-	-	-					
	kW	5.26	5.37	5.54	-	5.67	5.80	5.99	-	6.04	6.17	6.38	-	6.36	6.50	6.72	-	6.63	6.78	7.01	-	6.87	7.03	7.27	-	6.87	7.03	7.27	-	6.87	7.03	7.27	-
	Amps	11.1	11.3	11.6	-	11.8	12.0	12.3	-	12.6	12.9	13.2	-	13.3	13.6	14.0	-	14.1	14.3	14.7	-	14.8	15.1	15.5	-	14.8	15.1	15.5	-	14.8	15.1	15.5	-
	Hi PR	169	182	192	-	190	204	215	-	216	232	245	-	246	264	279	-	276	297	314	-	305	329	347	-	305	329	347	-	305	329	347	-
	Lo PR	52	55	60	-	55	58	63	-	57	60	66	-	60	63	69	-	63	67	73	-	65	69	75	-	65	69	75	-	65	69	75	-
	MBh	58.0	60.2	65.9	-	56.7	58.8	64.4	-	55.3	57.4	62.8	-	54.0	56.0	61.3	-	51.3	53.2	58.2	-	47.5	49.2	53.9	-	47.5	49.2	53.9	-	47.5	49.2	53.9	-
	S/T	0.65	0.54	0.38	-	0.68	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.75	0.62	0.43	-	0.75	0.62	0.43	-	0.75	0.62	0.43	-
	ΔT	21 [-6] 18 [5] 14 [5]	-	-	-	21 [-6] 18 [6] 14 [6]	-	-	-	21 [-7] 19 [2] 14 [2]	-	-	-	21 [-6] 18 [7] 14 [7]	-	-	-	-	21 [-6] 18 [7] 14 [7]	-	-	-	-	20 [-7] 17 [7] 13 [7]	-	-	-	-					
kW	5.21	5.33	5.50	-	5.62	5.75	5.94	-	5.99	6.12	6.32	-	6.31	6.45	6.66	-	6.58	6.73	6.95	-	6.81	6.97	7.20	-	6.81	6.97	7.20	-	6.81	6.97	7.20	-	
Amps	11.0	11.2	11.5	-	11.7	11.9	12.3	-	12.5	12.8	13.1	-	13.2	13.5	13.9	-	13.9	14.2	14.6	-	14.6	14.9	15.4	-	14.6	14.9	15.4	-	14.6	14.9	15.4	-	
Hi PR	167	180	190	-	188	202	213	-	214	230	243	-	243	262	276	-	274	294	311	-	302	325	344	-	302	325	344	-	302	325	344	-	
Lo PR	51	54	59	-	54	58	63	-	56	60	65	-	59	63	69	-	62	66	72	-	64	68	74	-	64	68	74	-	64	68	74	-	
MBh	53.6	55.5	60.8	-	52.3	54.2	59.4	-	51.1	52.9	58.0	-	49.8	51.6	56.6	-	47.3	49.1	53.8	-	43.8	45.4	49.8	-	43.8	45.4	49.8	-	43.8	45.4	49.8	-	
S/T	0.63	0.52	0.36	-	0.65	0.54	0.38	-	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.72	0.60	0.42	-	0.72	0.60	0.42	-	0.72	0.60	0.42	-	
ΔT	21 [-6] 19 [5] 14 [5]	-	-	-	22 [-6] 19 [6] 14 [6]	-	-	-	22 [-7] 19 [2] 14 [2]	-	-	-	22 [-6] 19 [7] 14 [7]	-	-	-	-	22 [-6] 19 [7] 14 [7]	-	-	-	-	20 [-7] 17 [7] 13 [7]	-	-	-	-						
kW	5.09	5.20	5.36	-	5.48	5.61	5.79	-	5.84	5.97	6.16	-	6.15	6.28	6.49	-	6.41	6.55	6.77	-	6.64	6.79	7.02	-	6.64	6.79	7.02	-	6.64	6.79	7.02	-	
Amps	10.8	11.0	11.2	-	11.4	11.7	12.0	-	12.2	12.5	12.8	-	12.9	13.2	13.6	-	13.6	13.9	14.3	-	14.3	14.6	15.0	-	14.3	14.6	15.0	-	14.3	14.6	15.0	-	
Hi PR	162	175	184	-	182	196	207	-	207	223	235	-	236	254	268	-	265	286	302	-	293	316	333	-	293	316	333	-	293	316	333	-	
Lo PR	50	53	58	-	52	56	61	-	55	58	63	-	57	61	67	-	60	64	70	-	62	66	72	-	62	66	72	-	62	66	72	-	

821	MBh	60.8	62.6	67.7	72.7	59.4	61.1	66.2	71.0	58.0	59.7	64.6	69.3	56.5	58.2	63.0	67.6	53.7	55.3	59.9	64.3	49.8	51.2	55.5	59.5
	S/T	0.78	0.69	0.53	0.3	0.80	0.72	0.54	0.4	0.83	0.74	0.56	0.4	0.85	0.76	0.58	0.4	0.88	0.79	0.60	0.4	0.89	0.80	0.60	0.4
	ΔT	23 [-5] 22 [5] 18 [6]	-	-	-	24 [-4] 22 [6] 18 [6] 12 [7]	-	-	-	24 [-7] 22 [2] 18 [2] 12 [-]	-	-	-	24 [-4] 22 [7] 18 [7] 12 [7]	-	-	-	22 [-6] 20 [7] 17 [7] 11 [8]	-	-	-	-	22 [-6] 20 [7] 17 [7] 11 [8]		
	kW	5.30	5.42	5.59	5.8	5.72	5.84	6.04	6.2	6.09	6.22	6.43	6.6	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6
	Amps	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.5	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1
	Hi PR	171	184	194	202.3	192	206	218	227.0	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	350	365.6
	Lo PR	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.5	63	67	73	78.1	65	69	76	80.8
	MBh	59.0	60.8	65.8	70.6	57.6	59.4	64.2	68.9	56.3	57.9	62.7	67.3	54.9	56.5	61.2	65.7	52.2	53.7	58.1	62.4	48.3	49.7	53.8	57.8
	S/T	0.74	0.66	0.50	0.3	0.77	0.69	0.52	0.3	0.79	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.84	0.75	0.57	0.4	0.85	0.76	0.58	0.4
	ΔT	24 [-4] 22 [5] 18 [6]	-	-	-	25 [-4] 23 [6] 19 [6] 13 [6]	-	-	-	25 [-7] 23 [2] 19 [2] 13 [-]	-	-	-	24 [-4] 23 [7] 18 [7] 13 [7]	-	-	-	23 [-5] 21 [7] 17 [7] 12 [8]	-	-	-	-	23 [-5] 21 [7] 17 [7] 12 [8]		
kW	5.26	5.37	5.54	5.7	5.67	5.80	5.99	6.2	6.04	6.17	6.38	6.6	6.36	6.50	6.72	7.0	6.63	6.79	7.01	7.3	6.87	7.03	7.27	7.5	
Amps	11.1	11.3	11.6	11.9	11.8	12.0	12.3	12.7	12.6	12.9	13.2	13.6	13.3	13.6	14.0	14.4	14.1	14.3	14.8	15.2	14.8	15.1	15.5	16.0	
Hi PR	169	182	192	200.3	190	204	216	224.8	216	232	245	255.7	246	264	279	291.2	276	297	314	327.6	305	329	347	361.9	
Lo PR	52	55	60	64.0	55	58	63	67.6	57	60	66	70.3	60	63	69	73.8	63	67	73	77.3	65	69	75	80.0	
MBh	54.5	56.1	60.7	65.2	53.2	54.8	59.3	63.6	51.9	53.5	57.9	62.1	50.7	52.2	56.5	60.6	48.1	49.6	53.6	57.6	44.6	45.9	49.7	53.3	
S/T	0.71	0.64	0.48	0.3	0.74	0.66	0.50	0.3	0.76	0.68	0.51	0.3	0.78	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.82	0.73	0.55	0.4	
ΔT	25 [-4] 23 [5] 19 [5]	-	-	-	25 [-4] 23 [6] 19 [6] 13 [6]	-	-	-	25 [-7] 23 [2] 19 [2] 13 [-]	-	-	-	25 [-4] 23 [7] 19 [7] 13 [7]	-	-	-	23 [-5] 21 [7] 18 [7] 12 [7]	-	-	-	-	23 [-5] 21 [7] 18 [7] 12 [7]			
kW	5.13	5.24	5.41	5.6	5.53	5.65	5.84	6.0	5.89	6.02	6.22	6.4	6.20	6.34	6.55	6.8	6.47	6.61	6.83	7.1	6.69	6.85	7.08	7.3	
Amps	10.8	11.0	11.3	11.7	11.5	11.8	12.1	12.4	12.3	12.6	12.9	13.3	13.0	13.3	13.7	14.1	13.7	14.0	14.4	14.9	14.4	14.7	15.1	15.6	
Hi PR	164	176	186	194.3	184	198	209	218.1	209	225	238	248.0	238	256	271	282.4	268	289	305	317.8	296	319	337	351.1	
Lo PR	50	53	58	62.1	53	56	62	65.6	55	59	64	68.2	58	62	67	71.6	61	65	70	75.0	63	67	73	77.6	

IDB (por sus siglas en inglés): Temperatura de entrada indicada por termómetro de bulbo seco de interior Amps = amperes de la unidad de exterior (compresor + ventilador)
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración. kW = Potencia total del sistema
 La superficie sombreada representa las condiciones de la Asociación de Contratistas de Aire Acondicionado de los Estados Unidos (ACCA, por sus siglas en inglés) (TVA)
 [] Indica equivalentes métricos

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF24-2* / A24-00-2RA (CONT.)

IDB* Flujo de aire	Temperatura ambiente exterior																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Temperatura de entrada de interior indicada por los termómetros de bulbo húmedo																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
80	821	MBh	61.9	63.2	67.5	72.2	60.4	61.7	66.0	70.5	59.0	60.3	64.4	68.8	57.6	58.8	62.8	67.2	54.7	55.9	59.7	63.8	50.6	51.8	55.3	59.1	0.85	0.80	0.65	0.5	0.88	0.83	0.67	0.5	0.90	0.85	0.69	0.5	0.93	0.88	0.71	0.5	0.97	0.91	0.74	0.6	26 [-3] 25 [5] 22 [6] 17 [-8]	26 [-3] 25 [6] 22 [6] 18 [6]	26 [-3] 25 [6] 22 [6] 18 [7]	27 [-7] 26 [2] 22 [2] 18 [-]	26 [-3] 25 [7] 22 [7] 17 [7]	25 [-4] 24 [7] 20 [7] 16 [8]	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6	60.1	61.4	65.6	70.1	58.7	60.0	64.1	68.5	57.3	58.5	62.5	66.8	55.9	57.1	61.0	65.2	53.1	54.2	58.0	61.9	49.2	50.2	53.7	57.4	0.81	0.76	0.62	0.5	0.84	0.79	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.92	0.87	0.71	0.5	0.93	0.87	0.71	0.5	27 [-3] 26 [5] 23 [6] 18 [-8]	28 [-2] 26 [6] 23 [6] 18 [7]	28 [-7] 27 [2] 23 [2] 18 [-]	27 [-3] 26 [7] 23 [7] 18 [7]	26 [-3] 24 [7] 21 [7] 17 [8]	5.30	5.42	5.59	5.8	5.72	5.85	6.04	6.2	6.09	6.22	6.43	6.7	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.6	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1	171	184	194	202.4	192	206	218	227.1	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	351	365.6	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.6	63	67	73	78.1	65	70	76	80.8	55.4	56.7	60.5	64.7	54.2	55.3	59.1	63.2	52.9	54.0	57.7	61.7	51.6	52.7	56.3	60.2	49.0	50.1	53.5	57.2	45.4	46.4	49.5	53.0	0.78	0.73	0.60	0.4	0.81	0.76	0.62	0.5	0.83	0.78	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.90	0.84	0.68	0.5	25	24	21	17	26	25	21	17	26	25	21	17	26	25	21	17	26	25	21	17	26	25	21	17	5.17	5.28	0.80	5.6	5.58	5.70	5.89	6.1	5.94	6.07	6.27	6.5	6.25	6.39	6.61	6.8	6.52	6.67	6.89	7.1	6.75	6.91	7.14	7.4	10.9	11.1	11.4	11.8	11.6	11.8	12.2	12.5	12.4	12.7	13.0	13.4	13.1	13.4	13.8	14.2	13.8	14.1	14.5	15.0	14.5	14.8	15.3	15.8	166	178	188	196.3	186	200	211	220.3	211	227	240	250.5	241	259	274	285.3	271	291	308	321.0	299	322	340	354.6	51	54	59	62.7	54	57	62	66.2	56	59	65	68.8	58	62	68	72.3	61	65	71	75.8	63	67	74	78.4
		85	821	MBh	62.9	64.2	67.2	71.7	61.5	62.7	65.6	70.0	60.0	61.2	64.1	68.4	58.6	59.7	62.5	66.7	55.6	56.7	59.4	63.4	51.5	52.5	55.0	58.7	0.89	0.86	0.78	0.6	0.93	0.89	0.81	0.7	0.95	0.92	0.83	0.7	0.98	0.94	0.85	0.7	1.00	0.98	0.89	0.7	28 [-2] 27 [6] 26 [6] 22 [-6]	28 [-2] 28 [6] 26 [7] 23 [7]	28 [-7] 28 [2] 26 [2] 23 [-]	28 [-2] 29 [7] 27 [7] 23 [7]	27 [-3] 26 [7] 24 [7] 21 [8]	5.39	5.50	5.68	5.9	5.81	5.94	6.14	6.3	6.19	6.33	6.54	6.8	6.52	6.67	6.90	7.1	6.81	6.96	7.20	7.4	7.05	7.21	7.46	7.7	11.3	11.5	11.8	12.2	12.1	12.3	12.6	13.0	12.9	13.2	13.5	14.0	13.6	14.0	14.4	14.7	15.1	15.4	15.9	16.4	174	187	198	206.4	195	210	222	231.6	222	239	253	263.4	253	272	288	300.0	285	306	324	337.5	315	339	358	372.9	53	57	62	65.9	56	60	65	69.7	59	62	68	72.4	61	65	71	76.0	64	69	75	79.7	67	71	77	82.4	61.1	62.3	65.2	69.6	59.7	60.9	63.7	68.0	58.3	59.4	62.2	66.4	56.9	58.0	60.7	64.8	54.0	55.1	57.7	61.5	50.0	51.0	53.4	57.0	0.85	0.82	0.74	0.6	0.88	0.85	0.77	0.6	0.90	0.87	0.79	0.6	0.93	0.90	0.81	0.7	0.97	0.94	0.84	0.7	29 [-2] 29 [5] 27 [6] 23 [-5]	29 [-2] 29 [6] 27 [6] 24 [7]	30 [-7] 29 [2] 28 [2] 24 [-]	29 [-2] 29 [7] 27 [7] 23 [7]	27 [-3] 27 [7] 25 [7] 22 [8]	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6	56.4	57.5	60.2	64.2	55.1	56.2	58.8	62.8	53.8	54.8	57.4	61.3	52.5	53.5	56.0	59.8	49.9	50.8	53.2	56.8	46.2	47.1	49.3	52.6	0.82	0.79	0.71	0.6	0.85	0.82	0.74	0.6	0.87	0.84	0.76	0.6	0.90	0.87	0.78	0.6	0.93	0.90	0.81	0.7	30 [-1] 29 [6] 28 [6] 24 [7]	30 [-1] 29 [6] 28 [6] 24 [7]	30 [-7] 30 [2] 28 [2] 24 [-]	30 [-1] 29 [7] 28 [7] 24 [7]	28 [-2] 27 [7] 26 [7] 22 [7]	5.21	5.33	5.50	5.7	5.62	5.75	5.93	6.1	5.98	6.12	6.32	6.5	6.30	6.45	6.66	6.9	6.58	6.73	6.95	7.2	6.81	6.97	7.20	7.5	11.0	11.2	11.5	11.8	11.7	11.9	12.2	12.6	12.5	12.8	13.1	13.5	13.2	13.5	13.9	14.3	13.9	14.2	14.6	15.1	14.6	14.9	15.4	15.9	167	180	190	198.3	188	202	213	222.5	213	230	243	253.0	243	262	276	288.2	274	294	311	324.2	302	325	343	358.2	51	54	59	63.3	54	58	63	66.9	56	60	65	69.5	59	63	69	73.0	62	66	72	76.5	64	68	74	79.2																										

IDB (por sus siglas en inglés): Temperatura de entrada indicada por termómetro de bulbo seco de interior
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración.
 La superficie sombreada representa las condiciones del Instituto de Aire Acondicionado y Refrigeración (ARI, por sus siglas en inglés)

Amps = amperes de la unidad de exterior (compresor + ventilador)
 kW = Potencia total del sistema
 [] Indica equivalentes métricos

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF36-2* / A36-00-2

IDB* Flujo de aire	Temperatura ambiente exterior																								
	65				75				85				95				105				115				
	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	
821	MBh	59.8	62.0	67.9	-	58.4	60.5	66.3	-	57.0	59.1	64.7	-	55.6	57.6	63.1	-	52.8	54.8	60.0	-	48.9	50.7	55.6	-
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-
	ΔT	20 [-7]	18 [5]	13 [6]	-	20 [-7]	18 [6]	13 [6]	-	20 [-7]	18 [6]	13 [6]	-	21 [-7]	18 [2]	14 [2]	-	20 [-7]	18 [7]	13 [7]	-	19 [-7]	16 [7]	12 [7]	-
	kW	5.26	5.37	5.54	-	5.67	5.80	5.99	-	6.04	6.17	6.38	-	6.36	6.50	6.72	-	6.63	6.78	7.01	-	6.87	7.03	7.27	-
	Amps	11.1	11.3	11.6	-	11.8	12.0	12.3	-	12.6	12.9	13.2	-	13.3	13.6	14.0	-	14.1	14.3	14.7	-	14.8	15.1	15.5	-
	HIPR	169	182	192	-	190	204	215	-	216	232	245	-	246	264	279	-	276	297	314	-	305	329	347	-
70	Lo PR	52	55	60	-	55	58	63	-	57	60	66	-	60	63	69	-	63	67	73	-	65	69	75	-
	MBh	58.0	60.2	65.9	-	56.7	58.8	64.4	-	55.3	57.4	62.8	-	54.0	56.0	61.3	-	51.3	53.2	58.2	-	47.5	49.2	53.9	-
	S/T	0.65	0.54	0.38	-	0.68	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.75	0.62	0.43	-
	ΔT	21 [-6]	18 [5]	14 [5]	-	21 [-6]	18 [6]	14 [6]	-	21 [-6]	18 [6]	14 [6]	-	21 [-7]	19 [2]	14 [2]	-	21 [-6]	18 [7]	14 [7]	-	20 [-7]	17 [7]	13 [7]	-
	kW	5.21	5.33	5.50	-	5.62	5.75	5.94	-	5.99	6.12	6.32	-	6.31	6.45	6.66	-	6.58	6.73	6.95	-	6.81	6.97	7.20	-
	Amps	11.0	11.2	11.5	-	11.7	11.9	12.3	-	12.5	12.8	13.1	-	13.2	13.5	13.9	-	13.9	14.2	14.6	-	14.6	14.9	15.4	-
639	HIPR	167	180	190	-	188	202	213	-	214	230	243	-	243	262	276	-	274	294	311	-	302	325	344	-
	Lo PR	51	54	59	-	54	58	63	-	56	60	65	-	59	63	69	-	62	66	72	-	64	68	74	-
	MBh	53.6	55.5	60.8	-	52.3	54.2	59.4	-	51.1	52.9	58.0	-	49.8	51.6	56.6	-	47.3	49.1	53.8	-	43.8	45.4	49.8	-
	S/T	0.63	0.52	0.36	-	0.65	0.54	0.38	-	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.72	0.60	0.42	-
	ΔT	21 [-6]	19 [5]	14 [5]	-	22 [-6]	19 [6]	14 [6]	-	22 [-6]	19 [6]	14 [6]	-	22 [-7]	19 [2]	14 [2]	-	22 [-6]	19 [7]	14 [7]	-	20 [-7]	17 [7]	13 [7]	-
	kW	5.09	5.20	5.36	-	5.48	5.61	5.79	-	5.84	5.97	6.16	-	6.15	6.28	6.49	-	6.41	6.55	6.77	-	6.64	6.79	7.02	-
75	Amps	10.8	11.0	11.2	-	11.4	11.7	12.0	-	12.2	12.5	12.8	-	12.9	13.2	13.6	-	13.6	13.9	14.3	-	14.3	14.6	15.0	-
	HIPR	162	175	184	-	182	196	207	-	207	223	235	-	236	254	268	-	265	286	302	-	293	316	333	-
	Lo PR	50	53	58	-	52	56	61	-	55	58	63	-	57	61	67	-	60	64	70	-	62	66	72	-
	MBh	60.8	62.6	67.7	72.7	59.4	61.1	66.2	71.0	58.0	59.7	64.6	69.3	56.5	58.2	63.0	67.6	53.7	55.3	59.9	64.3	49.8	51.2	55.5	59.5
	S/T	0.78	0.69	0.53	0.3	0.80	0.72	0.54	0.4	0.83	0.74	0.56	0.4	0.85	0.76	0.58	0.4	0.88	0.79	0.60	0.4	0.89	0.80	0.60	0.4
	ΔT	23 [-5]	22 [5]	18 [6]	12 [-11]	24 [-4]	22 [6]	18 [6]	12 [6]	24 [-4]	22 [6]	18 [6]	12 [7]	24 [-7]	22 [2]	18 [2]	12 [1]	24 [-4]	22 [7]	18 [7]	12 [7]	22 [-6]	20 [7]	17 [7]	11 [8]
821	kW	5.30	5.42	5.59	5.8	5.72	5.84	6.04	6.2	6.09	6.22	6.43	6.6	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6
	Amps	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.5	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1
	HIPR	171	184	194	202.3	192	206	218	227.0	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	350	365.6
	Lo PR	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.5	63	67	73	78.1	65	69	76	80.8
	MBh	59.0	60.8	65.8	70.6	57.6	59.4	64.2	68.9	56.3	57.9	62.7	67.3	54.9	56.5	61.2	65.7	52.2	53.7	58.1	62.4	48.3	49.7	53.8	57.8
	S/T	0.74	0.66	0.50	0.3	0.77	0.69	0.52	0.3	0.79	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.84	0.75	0.57	0.4	0.85	0.76	0.58	0.4
730	ΔT	24 [-4]	22 [5]	18 [6]	13 [-11]	25 [-4]	23 [6]	19 [6]	13 [6]	25 [-4]	23 [6]	19 [6]	13 [7]	25 [-7]	23 [2]	19 [2]	13 [1]	24 [-4]	23 [7]	18 [7]	13 [7]	23 [-5]	21 [7]	17 [7]	12 [8]
	kW	5.26	5.37	5.54	5.7	5.67	5.80	5.99	6.2	6.04	6.17	6.38	6.6	6.36	6.50	6.72	7.0	6.63	6.79	7.01	7.3	6.87	7.03	7.27	7.5
	Amps	11.1	11.3	11.6	11.9	11.8	12.0	12.3	12.7	12.6	12.9	13.2	13.6	13.3	13.6	14.0	14.4	14.1	14.3	14.8	15.2	14.8	15.1	15.5	16.0
	HIPR	169	182	192	200.3	190	204	216	224.8	216	232	245	255.7	246	264	279	291.2	276	297	314	327.6	305	329	347	361.9
	Lo PR	52	55	60	64.0	55	58	63	67.6	57	60	66	70.3	60	63	69	73.8	63	67	73	77.3	65	69	75	80.0
	MBh	54.5	56.1	60.7	65.2	53.2	54.8	59.3	63.6	51.9	53.5	57.9	62.1	50.7	52.2	56.5	60.6	48.1	49.6	53.6	57.6	44.6	45.9	49.7	53.3
639	S/T	0.71	0.64	0.48	0.3	0.74	0.66	0.50	0.3	0.76	0.68	0.51	0.3	0.78	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.82	0.73	0.55	0.4
	ΔT	25 [-4]	23 [5]	19 [5]	13 [-11]	25 [-4]	23 [6]	19 [6]	13 [6]	25 [-4]	23 [6]	19 [6]	13 [6]	25 [-7]	23 [2]	19 [2]	13 [1]	25 [-4]	23 [7]	19 [7]	13 [7]	23 [-5]	21 [7]	18 [7]	12 [7]
	kW	5.13	5.24	5.41	5.6	5.53	5.65	5.84	6.0	5.89	6.02	6.22	6.4	6.20	6.34	6.55	6.8	6.47	6.61	6.83	7.1	6.69	6.85	7.08	7.3
	Amps	10.8	11.0	11.3	11.7	11.5	11.8	12.1	12.4	12.3	12.6	12.9	13.3	13.0	13.3	13.7	14.1	13.7	14.0	14.4	14.9	14.4	14.7	15.1	15.6
	HIPR	164	176	186	194.3	184	198	209	218.1	209	225	238	248.0	238	256	271	282.4	268	289	305	317.8	296	319	337	351.1
	Lo PR	50	53	58	62.1	53	56	62	65.6	55	59	64	68.2	58	62	67	71.6	61	65	70	75.0	63	67	73	77.6

IDB (por sus siglas en inglés); Temperatura de entrada indicada por termómetro de bulbo seco de interior Amps = amperes de la unidad de exterior (compresor + ventilador)
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración. kW = Potencia total del sistema
 La superficie sombreada representa las condiciones de la Asociación de Contratistas de Aire Acondicionado de los Estados Unidos (ACCA), por sus siglas en inglés) (TVA)
 [] Indica equivalentes métricos

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF36-5* / AR36-00-2

IDB*	Flujo de aire	Temperatura ambiente exterior																													
		65					75					85					95					105					115				
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75
70	MBh	59.8	62.0	67.9	-	58.4	60.5	66.3	-	57.0	59.1	64.7	-	55.6	57.6	63.1	-	52.8	54.8	60.0	-	48.9	50.7	55.6	-						
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-						
	ΔT	20 [-7]	18 [5]	13 [6]	-	20 [-7]	18 [6]	13 [6]	-	20 [-7]	18 [6]	13 [6]	-	21 [-7]	18 [2]	14 [2]	-	20 [-7]	18 [7]	13 [7]	-	19 [-7]	16 [7]	12 [7]	-						
	kW	5.26	5.37	5.54	-	5.67	5.80	5.99	-	6.04	6.17	6.38	-	6.36	6.50	6.72	-	6.63	6.78	7.01	-	6.87	7.03	7.27	-						
	Amps	11.1	11.3	11.6	-	11.8	12.0	12.3	-	12.6	12.9	13.2	-	13.3	13.6	14.0	-	14.1	14.3	14.7	-	14.8	15.1	15.5	-						
	Hi PR	169	182	192	-	190	204	215	-	216	232	245	-	246	264	279	-	276	297	314	-	305	329	347	-						
Lo PR	52	55	60	-	55	58	63	-	57	60	66	-	60	63	69	-	63	67	73	-	65	69	75	-							
70	MBh	58.0	60.2	65.9	-	56.7	58.8	64.4	-	55.3	57.4	62.8	-	54.0	56.0	61.3	-	51.3	53.2	58.2	-	47.5	49.2	53.9	-						
	S/T	0.65	0.54	0.38	-	0.68	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.75	0.62	0.43	-						
	ΔT	21 [-6]	18 [5]	14 [5]	-	21 [-6]	18 [6]	14 [6]	-	21 [-6]	18 [6]	14 [6]	-	21 [-7]	19 [2]	14 [2]	-	21 [-6]	18 [7]	14 [7]	-	20 [-7]	17 [7]	13 [7]	-						
	kW	5.21	5.33	5.50	-	5.62	5.75	5.94	-	5.99	6.12	6.32	-	6.31	6.45	6.66	-	6.58	6.73	6.95	-	6.81	6.97	7.20	-						
	Amps	11.0	11.2	11.5	-	11.7	11.9	12.3	-	12.5	12.8	13.1	-	13.2	13.5	13.9	-	13.9	14.2	14.6	-	14.6	14.9	15.4	-						
	Hi PR	167	180	190	-	188	202	213	-	214	230	243	-	243	262	276	-	274	294	311	-	302	325	344	-						
Lo PR	51	54	59	-	54	58	63	-	56	60	65	-	59	63	69	-	62	66	72	-	64	68	74	-							
639	MBh	53.6	55.5	60.8	-	52.3	54.2	59.4	-	51.1	52.9	58.0	-	49.8	51.6	56.6	-	47.3	49.1	53.8	-	43.8	45.4	49.8	-						
	S/T	0.63	0.52	0.36	-	0.65	0.54	0.38	-	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.72	0.60	0.42	-						
	ΔT	21 [-6]	19 [5]	14 [5]	-	22 [-6]	19 [6]	14 [6]	-	22 [-6]	19 [6]	14 [6]	-	22 [-7]	19 [2]	14 [2]	-	22 [-6]	19 [7]	14 [7]	-	20 [-7]	17 [7]	13 [7]	-						
	kW	5.09	5.20	5.36	-	5.48	5.61	5.79	-	5.84	5.97	6.16	-	6.15	6.28	6.49	-	6.41	6.55	6.77	-	6.64	6.79	7.02	-						
	Amps	10.8	11.0	11.2	-	11.4	11.7	12.0	-	12.2	12.5	12.8	-	12.9	13.2	13.6	-	13.6	13.9	14.3	-	14.3	14.6	15.0	-						
	Hi PR	162	175	184	-	182	196	207	-	207	223	235	-	236	254	268	-	265	286	302	-	293	316	333	-						
Lo PR	50	53	58	-	52	56	61	-	55	58	63	-	57	61	67	-	60	64	70	-	62	66	72	-							

821	MBh	60.8	62.6	67.7	72.7	59.4	61.1	66.2	71.0	58.0	59.7	64.6	69.3	56.5	58.2	63.0	67.6	53.7	55.3	59.9	64.3	49.8	51.2	55.5	59.5
	S/T	0.78	0.69	0.53	0.3	0.80	0.72	0.54	0.4	0.83	0.74	0.56	0.4	0.85	0.76	0.58	0.4	0.88	0.79	0.60	0.4	0.89	0.80	0.60	0.4
	ΔT	23 [-5]	22 [5]	18 [6]	12 [-11]	24 [-4]	22 [6]	18 [6]	12 [7]	24 [-4]	22 [6]	18 [6]	12 [7]	24 [-7]	22 [2]	18 [2]	12 [1]	24 [-4]	22 [7]	18 [7]	12 [7]	22 [-6]	20 [7]	17 [7]	11 [8]
	kW	5.30	5.42	5.59	5.8	5.72	5.84	6.04	6.2	6.09	6.22	6.43	6.6	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6
	Amps	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.5	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1
	Hi PR	171	184	194	202.3	192	206	218	227.0	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	350	365.6
Lo PR	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.5	63	67	73	78.1	65	69	76	80.8	
75	MBh	59.0	60.8	65.8	70.6	57.6	59.4	64.2	68.9	56.3	57.9	62.7	67.3	54.9	56.5	61.2	65.7	52.2	53.7	58.1	62.4	48.3	49.7	53.8	57.8
	S/T	0.74	0.66	0.50	0.3	0.77	0.69	0.52	0.3	0.79	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.84	0.75	0.57	0.4	0.85	0.76	0.58	0.4
	ΔT	24 [-4]	22 [5]	18 [6]	13 [-11]	25 [-4]	23 [6]	19 [6]	13 [6]	25 [-4]	23 [6]	19 [6]	13 [7]	25 [-7]	23 [2]	19 [2]	13 [-]	24 [-4]	23 [7]	18 [7]	13 [7]	23 [-5]	21 [7]	17 [7]	12 [8]
	kW	5.26	5.37	5.54	5.7	5.67	5.80	5.99	6.2	6.04	6.17	6.38	6.6	6.36	6.50	6.72	7.0	6.63	6.79	7.01	7.3	6.87	7.03	7.27	7.5
	Amps	11.1	11.3	11.6	11.9	11.8	12.0	12.3	12.7	12.6	12.9	13.2	13.6	13.3	13.6	14.0	14.4	14.1	14.3	14.8	15.2	14.8	15.1	15.5	16.0
	Hi PR	169	182	192	200.3	190	204	216	224.8	216	232	245	255.7	246	264	279	291.2	276	297	314	327.6	305	329	347	361.9
Lo PR	52	55	60	64.0	55	58	63	67.6	57	60	66	70.3	60	63	69	73.8	63	67	73	77.3	65	69	75	80.0	
639	MBh	54.5	56.1	60.7	65.2	53.2	54.8	59.3	63.6	51.9	53.5	57.9	62.1	50.7	52.2	56.5	60.6	48.1	49.6	53.6	57.6	44.6	45.9	49.7	53.3
	S/T	0.71	0.64	0.48	0.3	0.74	0.66	0.50	0.3	0.76	0.68	0.51	0.3	0.78	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.82	0.73	0.55	0.4
	ΔT	25 [-4]	23 [5]	19 [5]	13 [-11]	25 [-4]	23 [6]	19 [6]	13 [6]	25 [-7]	23 [2]	19 [2]	13 [6]	25 [-7]	23 [2]	19 [2]	13 [-]	25 [-4]	23 [7]	19 [7]	13 [7]	23 [-5]	21 [7]	18 [7]	12 [7]
	kW	5.13	5.24	5.41	5.6	5.53	5.65	5.84	6.0	5.89	6.02	6.22	6.4	6.20	6.34	6.55	6.8	6.47	6.61	6.83	7.1	6.69	6.85	7.08	7.3
	Amps	10.8	11.0	11.3	11.7	11.5	11.8	12.1	12.4	12.3	12.6	12.9	13.3	13.0	13.3	13.7	14.1	13.7	14.0	14.4	14.9	14.4	14.7	15.1	15.6
	Hi PR	164	176	186	194.3	184	198	209	218.1	209	225	238	248.0	238	256	271	282.4	268	289	305	317.8	296	319	337	351.1
Lo PR	50	53	58	62.1	53	56	62	65.6	55	59	64	68.2	58	62	67	71.6	61	65	70	75.0	63	67	73	77.6	

IDB (por sus siglas en inglés): Temperatura de entrada indicada por termómetro de bulbo seco de interior
 Amps = amperes de la unidad de exterior (compresor + ventilador)
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración.
 kW = Potencia total del sistema
 La superficie sombreada representa las condiciones de la Asociación de Contratistas de Aire Acondicionado de los Estados Unidos (ACCA, por sus siglas en inglés) (TVA)
 [] Indica equivalentes métricos

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF36-5* / AR36-00-2 (CONT.)

IDB* Flujo de aire	Temperatura ambiente exterior																																																			
	65					75					85					95					105					115																										
	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75																						
80	Temperatura de entrada de interior indicada por los termómetros de bulbo húmedo																																																			
	MBh	61.9	63.2	67.5	72.2	60.4	61.7	66.0	70.5	59.0	60.3	64.4	68.8	57.6	58.8	62.8	67.2	54.7	55.9	59.7	63.8	50.6	51.8	55.3	59.1	0.85	0.80	0.65	0.5	0.88	0.83	0.67	0.5	0.90	0.85	0.69	0.5	0.93	0.88	0.71	0.5	0.97	0.91	0.74	0.6	1.00	0.92	0.75	0.6			
	ΔT	26	[-3]	25	[5]	23	[6]	17	[-8]	26	[-3]	25	[6]	22	[6]	18	[7]	27	[-7]	26	[2]	22	[2]	18	[-]	26	[-3]	25	[7]	22	[7]	17	[-]	25	[-4]	24	[7]	20	[-]	16	[8]											
	kW	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.5	14.6	15.0	15.5	15.8	16.3					
	Amps	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6			
	Lo PR	60.1	61.4	65.6	70.1	58.7	60.0	64.1	68.5	57.3	58.5	62.5	66.8	55.9	57.1	61.0	65.2	53.1	54.2	58.0	61.9	49.2	50.2	53.7	57.4	0.81	0.76	0.62	0.5	0.84	0.79	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.92	0.87	0.71	0.5	0.93	0.87	0.71	0.5			
	S/T	27	[-3]	26	[5]	23	[6]	18	[-8]	28	[-2]	26	[6]	23	[6]	18	[7]	28	[-7]	27	[2]	23	[2]	18	[-]	27	[-3]	26	[7]	23	[7]	18	[-]	26	[-3]	24	[7]	21	[-]	17	[8]											
	ΔT	5.30	5.42	5.59	5.8	5.72	5.85	6.04	6.2	6.09	6.22	6.43	6.7	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.6	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1			
	Amps	171	184	194	202.4	192	206	218	227.1	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	351	365.6	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.6	63	67	73	78.1	65	70	76	80.8			
	Lo PR	55.4	56.7	60.5	64.7	54.2	55.3	59.1	63.2	52.9	54.0	57.7	61.7	51.6	52.7	56.3	60.2	49.0	50.1	53.5	57.2	45.4	46.4	49.5	53.0	0.78	0.73	0.60	0.4	0.81	0.76	0.62	0.5	0.83	0.78	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.90	0.84	0.69	0.5			
S/T	25	24	21	17	26	25	21	17	26	25	21	17	26	25	21	17	26	25	21	17	25	24	21	17	24	23	20	16	5.17	5.28	0.80	5.6	5.58	5.70	5.89	6.1	5.94	6.07	6.27	6.5	6.25	6.39	6.61	6.8	6.52	6.67	6.89	7.1	6.75	6.91	7.14	7.4
kW	10.9	11.1	11.4	11.8	11.6	11.8	12.2	12.5	12.4	12.7	13.0	13.4	13.1	13.4	13.8	14.2	13.8	14.1	14.5	15.0	14.5	14.8	15.3	15.8	166	178	188	196.3	186	200	211	220.3	211	227	240	250.5	241	259	274	285.3	271	291	308	321.0	299	322	340	354.6				
Hi PR	51	54	59	62.7	54	57	62	66.2	56	59	65	68.8	58	62	68	72.3	61	65	71	75.8	63	67	74	78.4																												
Lo PR	62.9	64.2	67.2	71.7	61.5	62.7	65.6	70.0	60.0	61.2	64.1	68.4	58.6	59.7	62.5	66.7	55.6	56.7	59.4	63.4	51.5	52.5	55.0	58.7																												

821	MBh	62.9	64.2	67.2	71.7	61.5	62.7	65.6	70.0	60.0	61.2	64.1	68.4	58.6	59.7	62.5	66.7	55.6	56.7	59.4	63.4	51.5	52.5	55.0	58.7	0.89	0.86	0.78	0.6	0.93	0.89	0.81	0.7	0.95	0.92	0.83	0.7	0.98	0.94	0.85	0.7	1.00	0.98	0.89	0.7	1.00	0.99	0.89	0.7
	S/T	28	[-2]	27	[6]	22	[-6]	28	[-2]	28	[6]	26	[7]	23	[7]	28	[-7]	28	[2]	26	[2]	23	[-]	28	[-2]	28	[7]	26	[7]	23	[7]	26	[-3]	26	[7]	24	[-]	21	[8]										
	ΔT	5.39	5.50	5.68	5.9	5.81	5.94	6.14	6.3	6.19	6.33	6.54	6.8	6.52	6.67	6.90	7.1	6.81	6.96	7.20	7.4	7.05	7.21	7.46	7.7	11.3	11.5	11.8	12.2	12.1	12.3	12.6	13.0	12.9	13.2	13.5	14.0	13.6	13.9	14.3	14.8	14.4	14.7	15.1	15.6	15.1	15.4	15.9	16.4
	Amps	174	187	198	206.4	195	210	222	231.6	222	239	253	263.4	253	272	288	300.0	285	306	324	337.5	315	339	358	372.9	53	57	62	65.9	56	60	65	69.7	59	62	68	72.4	61	65	71	76.0	64	69	75	79.7	67	71	77	82.4
	Lo PR	61.1	62.3	65.2	69.6	59.7	60.9	63.7	68.0	58.3	59.4	62.2	66.4	56.9	58.0	60.7	64.8	54.0	55.1	57.7	61.5	50.0	51.0	53.4	57.0	0.85	0.82	0.74	0.6	0.88	0.85	0.77	0.6	0.90	0.87	0.79	0.6	0.93	0.90	0.81	0.7	0.97	0.94	0.84	0.7	0.98	0.94	0.85	0.7
	S/T	29	[-2]	29	[5]	27	[6]	23	[-5]	29	[-2]	29	[6]	27	[6]	24	[7]	30	[-7]	29	[2]	28	[2]	24	[-]	29	[-2]	29	[7]	27	[7]	23	[7]	27	[-3]	27	[7]	25	[-]	22	[8]								
	ΔT	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3
	Amps	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6
	Lo PR	56.4	57.5	60.2	64.2	55.1	56.2	58.8	62.8	53.8	54.8	57.4	61.3	52.5	53.5	56.0	59.8	49.9	50.8	53.2	56.8	46.2	47.1	49.3	52.6	0.82	0.79	0.71	0.6	0.85	0.82	0.74	0.6	0.87	0.84	0.76	0.6	0.90	0.87	0.78	0.6	0.93	0.90	0.81	0.7	0.94	0.91	0.82	0.7
	S/T	29	[-2]	29	[5]	27	[5]	24	[-4]	30	[-1]	29	[6]	28	[6]	24	[7]	30	[-7]	30	[2]	28	[2]	24	[-]	30	[-1]	29	[7]	28	[7]	24	[-]	28	[-2]	27	[7]	26	[-]	22	[7]								
ΔT	5.21	5.33	5.50	5.7	5.62	5.75	5.93	6.1	5.98	6.12	6.32	6.5	6.30	6.45	6.66	6.9	6.58	6.73	6.95	7.2	6.81	6.97	7.20	7.5	11.0	11.2	11.5	11.8	11.7	11.9	12.2	12.6	12.5	12.8	13.1	13.5	13.2	13.5	13.9	14.3	13.9	14.2	14.6	15.1	14.6	14.9	15.4	15.9	
Amps	167	180	190	198.3	188	202	213	222.5	213	230	243	253.0	243	262	276	288.2	274	294	311	324.2	302	325	343	358.2	51	54	59	63.3	54	58	63	66.9	56	60	65	69.5	59	63	69	73.0	62	66	72	76.5	64	68	74	79.2	
Lo PR	51	54	59	63.3	54	58	63	66.9	56	60	65	69.5	59	63	69	73.0	62	66	72	76.5	64	68	74	79.2																									

IDB (por sus siglas en inglés): Temperatura de entrada indicada por termómetro de bulbo seco de interior
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración.
 La superficie sombreada representa las condiciones del Instituto de Aire Acondicionado y Refrigeración (ARI, por sus siglas en inglés)
 Amps = amperes de la unidad de exterior (compresor + ventilador)
 kW = Potencia total del sistema
 [] Indica equivalentes métricos

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF48-5* / A48-00-2

IDB*	Flujo de aire	Temperatura ambiente exterior																																			
		65						75						85						95						105						115					
		59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71	59	63	67	71								
70	821	MBh	59.8	62.0	67.9	-	58.4	60.5	66.3	-	57.0	59.1	64.7	-	55.6	57.6	63.1	-	52.8	54.8	60.0	-	48.9	50.7	55.6	-											
		S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-											
		ΔT	20 [-7] 18 [5] 13 [6]	-	20 [-7] 18 [6] 13 [6]	-	20 [-7] 18 [6] 13 [6]	-	21 [-7] 18 [2] 14 [2]	-	21 [-7] 18 [7] 13 [7]	-	20 [-7] 18 [7] 13 [7]	-	20 [-7] 18 [7] 13 [7]	-	19 [-7] 16 [7] 12 [7]	-	19 [-7] 16 [7] 12 [7]	-	19 [-7] 16 [7] 12 [7]	-	19 [-7] 16 [7] 12 [7]	-	19 [-7] 16 [7] 12 [7]	-	19 [-7] 16 [7] 12 [7]	-									
		kW	5.26	5.37	5.54	-	5.67	5.80	5.99	-	6.04	6.17	6.38	-	6.36	6.50	6.72	-	6.63	6.78	7.01	-	6.87	7.03	7.27	-											
		Amps	11.1	11.3	11.6	-	11.8	12.0	12.3	-	12.6	12.9	13.2	-	13.3	13.6	14.0	-	14.1	14.3	14.7	-	14.8	15.1	15.5	-											
		Hi PR	169	182	192	-	190	204	215	-	216	232	245	-	246	264	279	-	276	297	314	-	305	329	347	-											
		Lo PR	52	55	60	-	55	58	63	-	57	60	66	-	60	63	69	-	63	67	73	-	65	69	75	-											
70	730	MBh	58.0	60.2	65.9	-	56.7	58.8	64.4	-	55.3	57.4	62.8	-	54.0	56.0	61.3	-	51.3	53.2	58.2	-	47.5	49.2	53.9	-											
		S/T	0.65	0.54	0.38	-	0.68	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.75	0.62	0.43	-											
		ΔT	21 [-6] 19 [5] 14 [5]	-	21 [-6] 18 [6] 14 [6]	-	21 [-6] 18 [6] 14 [6]	-	21 [-7] 19 [2] 14 [2]	-	21 [-6] 18 [7] 14 [7]	-	21 [-6] 18 [7] 14 [7]	-	21 [-6] 18 [7] 14 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-									
		kW	5.21	5.33	5.50	-	5.62	5.75	5.94	-	5.99	6.12	6.32	-	6.31	6.45	6.66	-	6.58	6.73	6.95	-	6.81	6.97	7.20	-											
		Amps	11.0	11.2	11.5	-	11.7	11.9	12.3	-	12.5	12.8	13.1	-	13.2	13.5	13.9	-	13.9	14.2	14.6	-	14.6	14.9	15.4	-											
		Hi PR	167	180	190	-	188	202	213	-	214	230	243	-	243	262	276	-	274	294	311	-	302	325	344	-											
		Lo PR	51	54	59	-	54	58	63	-	56	60	65	-	59	63	69	-	62	66	72	-	64	68	74	-											
639	821	MBh	53.6	55.5	60.8	-	52.3	54.2	59.4	-	51.1	52.9	58.0	-	49.8	51.6	56.6	-	47.3	49.1	53.8	-	43.8	45.4	49.8	-											
		S/T	0.63	0.52	0.36	-	0.65	0.54	0.38	-	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.72	0.60	0.42	-											
		ΔT	21 [-6] 19 [5] 14 [5]	-	22 [-6] 19 [6] 14 [6]	-	22 [-6] 19 [6] 14 [6]	-	22 [-7] 19 [2] 14 [2]	-	22 [-6] 19 [7] 14 [7]	-	22 [-6] 19 [7] 14 [7]	-	22 [-6] 19 [7] 14 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-									
		kW	5.09	5.20	5.36	-	5.48	5.61	5.79	-	5.84	5.97	6.16	-	6.15	6.28	6.49	-	6.41	6.55	6.77	-	6.64	6.79	7.02	-											
		Amps	10.8	11.0	11.2	-	11.4	11.7	12.0	-	12.2	12.5	12.8	-	12.9	13.2	13.6	-	13.6	13.9	14.3	-	14.3	14.6	15.0	-											
		Hi PR	162	175	184	-	182	196	207	-	207	223	235	-	236	254	268	-	265	286	302	-	293	316	333	-											
		Lo PR	50	53	58	-	52	56	61	-	55	58	63	-	57	61	67	-	60	64	70	-	62	66	72	-											

75	821	MBh	60.8	62.6	67.7	72.7	59.4	61.1	66.2	71.0	58.0	59.7	64.6	69.3	56.5	58.2	63.0	67.6	53.7	55.3	59.9	64.3	49.8	51.2	55.5	59.5
		S/T	0.78	0.69	0.53	0.3	0.80	0.72	0.54	0.4	0.83	0.74	0.56	0.4	0.85	0.76	0.58	0.4	0.88	0.79	0.60	0.4	0.89	0.80	0.60	0.4
		ΔT	23 [-5] 22 [5] 18 [6] 12 [-11]	24 [-4] 22 [6] 18 [6] 12 [7]	24 [-4] 22 [6] 18 [6] 12 [7]	24 [-4] 22 [6] 18 [6] 12 [7]	24 [-7] 22 [2] 18 [2] 12 [-]	24 [-4] 22 [7] 18 [7] 12 [7]	22 [-6] 20 [7] 17 [7] 11 [8]	22 [-6] 20 [7] 17 [7] 11 [8]	22 [-6] 20 [7] 17 [7] 11 [8]	22 [-6] 20 [7] 17 [7] 11 [8]	22 [-6] 20 [7] 17 [7] 11 [8]	22 [-6] 20 [7] 17 [7] 11 [8]	22 [-6] 20 [7] 17 [7] 11 [8]											
		kW	5.30	5.42	5.59	5.8	5.72	5.84	6.04	6.2	6.09	6.22	6.43	6.6	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6
		Amps	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.5	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1
		Hi PR	171	184	194	202.3	192	206	218	227.0	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	350	365.6
		Lo PR	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.5	63	67	73	78.1	65	69	76	80.8
75	730	MBh	59.0	60.8	65.8	70.6	57.6	59.4	64.2	68.9	56.3	57.9	62.7	67.3	54.9	56.5	61.2	65.7	52.2	53.7	58.1	62.4	48.3	49.7	53.8	57.8
		S/T	0.74	0.66	0.50	0.3	0.77	0.69	0.52	0.3	0.79	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.84	0.75	0.57	0.4	0.85	0.76	0.58	0.4
		ΔT	24 [-4] 22 [5] 18 [6] 13 [-11]	25 [-4] 23 [6] 19 [6] 13 [6]	25 [-4] 23 [6] 19 [6] 13 [6]	25 [-4] 23 [6] 19 [6] 13 [6]	25 [-7] 23 [2] 19 [2] 13 [-]	25 [-4] 23 [7] 18 [7] 13 [7]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]												
		kW	5.26	5.37	5.54	5.7	5.67	5.80	5.99	6.2	6.04	6.17	6.38	6.6	6.36	6.50	6.72	7.0	6.63	6.79	7.01	7.3	6.87	7.03	7.27	7.5
		Amps	11.1	11.3	11.6	11.9	11.8	12.0	12.3	12.7	12.6	12.9	13.2	13.6	13.3	13.6	14.0	14.4	14.1	14.3	14.8	15.2	14.8	15.1	15.5	16.0
		Hi PR	169	182	192	200.3	190	204	216	224.8	216	232	245	255.7	246	264	279	291.2	276	297	314	327.6	305	329	347	361.9
		Lo PR	52	55	60	64.0	55	58	63	67.6	57	60	66	70.3	60	63	69	73.8	63	67	73	77.3	65	69	75	80.0
639	821	MBh	54.5	56.1	60.7	65.2	53.2	54.8	59.3	63.6	51.9	53.5	57.9	62.1	50.7	52.2	56.5	60.6	48.1	49.6	53.6	57.6	44.6	45.9	49.7	53.3
		S/T	0.71	0.64	0.48	0.3	0.74	0.66	0.50	0.3	0.76	0.68	0.51	0.3	0.78	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.82	0.73	0.55	0.4
		ΔT	25 [-4] 23 [5] 19 [6] 13 [-11]	25 [-4] 23 [6] 19 [6] 13 [6]	25 [-4] 23 [6] 19 [6] 13 [6]	25 [-4] 23 [6] 19 [6] 13 [6]	25 [-7] 23 [2] 19 [2] 13 [-]	25 [-4] 23 [7] 19 [7] 13 [7]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]	23 [-5] 21 [7] 17 [7] 12 [8]												
		kW	5.13	5.24	5.41	5.6	5.53	5.65	5.84	6.0	5.89	6.02	6.22	6.4	6.20	6.34	6.55	6.8	6.47	6.61	6.83	7.1	6.69	6.85	7.08	7.3
		Amps	10.8	11.0	11.3	11.7	11.5	11.8	12.1	12.4	12.3	12.6	12.9	13.3	13.0	13.3	13.7	14.1	13.7	14.0	14.4	14.9	14.4	14.7	15.1	15.6
		Hi PR	164	176	186	194.3	184	198	209	218.1	209	225	238	248.0	238	256	271	282.4	268	289	305	317.8	296	319	337	351.1
		Lo PR	50	53	58	62.1	53	56	62	65.6	55	59	64	68.2	58	62	67	71.6	61	65	70	75.0	63	67	73	77.6

IDB (por sus siglas en inglés); Temperatura de entrada indicada por termómetro de bulbo seco de interior Amps = amperes de la unidad de exterior (compresor + ventilador)
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración. kW = Potencia total del sistema
 La superficie sombreada representa las condiciones de la Asociación de Contratistas de Aire Acondicionado de los Estados Unidos (ACCA), por sus siglas en inglés) (TVA)
 [] Indica equivalentes métricos

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF48-5* / A48-00-2 (CONT.)

IDB* Flujo de aire	Temperatura ambiente exterior																																																
	65					75					85					95					105					115																							
	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75																			
	Temperatura de entrada de interior indicada por los termómetros de bulbo húmedo																																																
80	MBh	61.9	63.2	67.5	72.2	60.4	61.7	66.0	70.5	59.0	60.3	64.4	68.8	57.6	58.8	62.8	67.2	54.7	55.9	59.7	63.8	50.6	51.8	55.3	59.1	61.9	63.2	67.5	72.2	60.4	61.7	66.0	70.5	59.0	60.3	64.4	68.8	57.6	58.8	62.8	67.2	54.7	55.9	59.7	63.8	50.6	51.8	55.3	59.1
	S/T	0.85	0.80	0.65	0.5	0.88	0.83	0.67	0.5	0.90	0.85	0.69	0.5	0.93	0.88	0.71	0.5	0.97	0.91	0.74	0.6	1.00	0.92	0.75	0.6	0.85	0.80	0.65	0.5	0.88	0.83	0.67	0.5	0.90	0.85	0.69	0.5	0.93	0.88	0.71	0.5	0.97	0.91	0.74	0.6	1.00	0.92	0.75	0.6
	ΔT	26 [-3]	25 [5]	23 [6]	17 [-8]	26 [-3]	25 [6]	22 [6]	18 [6]	26 [-3]	25 [6]	22 [6]	18 [7]	27 [-7]	26 [2]	22 [2]	18 [-]	26 [-3]	25 [7]	22 [7]	17 [7]	25 [-4]	24 [7]	20 [7]	16 [8]	26 [-3]	25 [5]	23 [6]	17 [-8]	26 [-3]	25 [6]	22 [6]	18 [6]	26 [-3]	25 [6]	22 [6]	18 [7]	27 [-7]	26 [2]	22 [2]	18 [-]	26 [-3]	25 [7]	22 [7]	17 [7]	25 [-4]	24 [7]	20 [7]	16 [8]
	kW	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7
	Amps	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3
	Hi PR	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3
	Lo PR	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6
	MBh	60.1	61.4	65.6	70.1	58.7	60.0	64.1	68.5	57.3	58.5	62.5	66.8	55.9	57.1	61.0	65.2	53.1	54.2	58.0	61.9	49.2	50.2	53.7	57.4	60.1	61.4	65.6	70.1	58.7	60.0	64.1	68.5	57.3	58.5	62.5	66.8	55.9	57.1	61.0	65.2	53.1	54.2	58.0	61.9	49.2	50.2	53.7	57.4
	S/T	0.81	0.76	0.62	0.5	0.84	0.79	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.92	0.87	0.71	0.5	0.93	0.87	0.71	0.5	0.81	0.76	0.62	0.5	0.84	0.79	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.92	0.87	0.71	0.5	0.93	0.87	0.71	0.5
	ΔT	27 [-3]	26 [5]	23 [6]	18 [-8]	28 [-2]	26 [6]	23 [6]	18 [6]	28 [-2]	26 [6]	23 [6]	18 [7]	28 [-7]	27 [2]	23 [2]	18 [-]	27 [-3]	26 [7]	23 [7]	18 [7]	26 [-3]	24 [7]	21 [7]	17 [8]	27 [-3]	26 [5]	23 [6]	18 [-8]	28 [-2]	26 [6]	23 [6]	18 [6]	28 [-7]	27 [2]	23 [2]	18 [-]	27 [-3]	26 [7]	23 [7]	18 [7]	26 [-3]	24 [7]	21 [7]	17 [8]				
kW	5.30	5.42	5.59	5.8	5.72	5.85	6.04	6.2	6.09	6.22	6.43	6.7	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6	5.30	5.42	5.59	5.8	5.72	5.85	6.04	6.2	6.09	6.22	6.43	6.7	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6	
Amps	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.6	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.6	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1	
Hi PR	171	184	194	202.4	192	206	218	227.1	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	351	365.6	171	184	194	202.4	192	206	218	227.1	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	351	365.6	
Lo PR	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.6	63	67	73	78.1	65	70	76	80.8	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.6	63	67	73	78.1	65	70	76	80.8	
MBh	55.4	56.7	60.5	64.7	54.2	55.3	59.1	63.2	52.9	54.0	57.7	61.7	51.6	52.7	56.3	60.2	49.0	50.1	53.5	57.2	45.4	46.4	49.5	53.0	55.4	56.7	60.5	64.7	54.2	55.3	59.1	63.2	52.9	54.0	57.7	61.7	51.6	52.7	56.3	60.2	49.0	50.1	53.5	57.2	45.4	46.4	49.5	53.0	
S/T	0.78	0.73	0.60	0.4	0.81	0.76	0.62	0.5	0.83	0.78	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.90	0.84	0.69	0.5	0.78	0.73	0.60	0.4	0.81	0.76	0.62	0.5	0.83	0.78	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.90	0.84	0.69	0.5	
ΔT	25	24	21	17	26	25	21	17	26	25	21	17	26	25	22	17	25	24	21	17	24	23	20	16	25	24	21	17	26	25	21	17	26	25	21	17	26	25	22	17	25	24	21	17	24	23	20	16	
kW	5.17	5.28	0.80	5.6	5.58	5.70	5.89	6.1	5.94	6.07	6.27	6.5	6.25	6.39	6.61	6.8	6.52	6.67	6.89	7.1	6.75	6.91	7.14	7.4	5.17	5.28	0.80	5.6	5.58	5.70	5.89	6.1	5.94	6.07	6.27	6.5	6.25	6.39	6.61	6.8	6.52	6.67	6.89	7.1	6.75	6.91	7.14	7.4	
Amps	10.9	11.1	11.4	11.8	11.6	11.8	12.2	12.5	12.4	12.7	13.0	13.4	13.1	13.4	13.8	14.2	13.8	14.1	14.5	15.0	14.5	14.8	15.3	15.8	10.9	11.1	11.4	11.8	11.6	11.8	12.2	12.5	12.4	12.7	13.0	13.4	13.1	13.4	13.8	14.2	13.8	14.1	14.5	15.0	14.5	14.8	15.3	15.8	
Hi PR	166	178	188	196.3	186	200	211	220.3	211	227	240	250.5	241	259	274	285.3	271	291	308	321.0	299	322	340	354.6	166	178	188	196.3	186	200	211	220.3	211	227	240	250.5	241	259	274	285.3	271	291	308	321.0	299	322	340	354.6	
Lo PR	51	54	59	62.7	54	57	62	66.2	56	59	65	68.8	58	62	68	72.3	61	65	71	75.8	63	67	74	78.4	51	54	59	62.7	54	57	62	66.2	56	59	65	68.8	58	62	68	72.3	61	65	71	75.8	63	67	74	78.4	
85	MBh	62.9	64.2	67.2	71.7	61.5	62.7	65.6	70.0	60.0	61.2	64.1	68.4	58.6	59.7	62.5	66.7	55.6	56.7	59.4	63.4	51.5	52.5	55.0	58.7	62.9	64.2	67.2	71.7	61.5	62.7	65.6	70.0	60.0	61.2	64.1	68.4	58.6	59.7	62.5	66.7	55.6	56.7	59.4	63.4	51.5	52.5	55.0	58.7
	S/T	0.89	0.86	0.78	0.6	0.93	0.89	0.81	0.7	0.95	0.92	0.83	0.7	0.98	0.94	0.85	0.7	1.00	0.98	0.89	0.7	1.00	0.99	0.89	0.7	0.89	0.86	0.78	0.6	0.93	0.89	0.81	0.7	0.95	0.92	0.83	0.7	0.98	0.94	0.85	0.7	1.00	0.98	0.89	0.7	1.00	0.99	0.89	0.7
	ΔT	28 [-2]	27 [6]	26 [6]	22 [-6]	28 [-2]	28 [6]	26 [6]	23 [6]	28 [-2]	28 [6]	26 [6]	23 [7]	28 [-7]	28 [2]	26 [2]	23 [-]	28 [-2]	28 [7]	26 [7]	23 [7]	26 [-3]	26 [7]	24 [7]	21 [8]	28 [-2]	27 [6]	26 [6]	22 [-6]	28 [-2]	28 [6]	26 [6]	23 [6]	28 [-2]	28 [6]	26 [6]	23 [7]	28 [-7]	28 [2]	26 [2]	23 [-]	28 [-2]	28 [7]	26 [7]	23 [7]	26 [-3]	26 [7]	24 [7]	21 [8]
	kW	5.39	5.50	5.68	5.9	5.81	5.94	6.14	6.3	6.19	6.33	6.54	6.8	6.52	6.67	6.90	7.1	6.81	6.96	7.20	7.4	7.05	7.21	7.46	7.7	5.39	5.50	5.68	5.9	5.81	5.94	6.14	6.3	6.19	6.33	6.54	6.8	6.52	6.67	6.90	7.1	6.81	6.96	7.20	7.4	7.05	7.21	7.46	7.7
	Amps	11.3	11.5	11.8	12.2	12.1	12.3	12.6	13.0	12.9	13.2	13.5	14.0	13.6	13.9	14.3	14.8	14.4	14.7	15.1	15.6	15.1	15.4	15.9	16.4	11.3	11.5	11.8	12.2	12.1	12.3	12.6	13.0	12.9	13.2	13.5	14.0	13.6	13.9	14.3	14.8	14.4	14.7	15.1	15.6	15.1	15.4	15.9	16.4
	Hi PR	174	187	198	206.4	195	210	222	231.6	222	239	253	263.4	253	272	288	300.0	285	306	324	337.5	315	339	358	372.9	174	187	198	206.4	195	210	222	231.6	222	239	253	263.4	253	272	288	300.0	285	306	324	337.5	315	339	358	372.9
	Lo PR	53	57	62	65.9	56	60	65	69.7	59	62	68	72.4	61	65	71	76.0	64	69	75	79.7	67	71	77	82.4	53	57	62	65.9	56	60	65	69.7	59															

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF60-5* / A60-00-2

IDB*	Flujo de aire	Temperatura ambiente exterior																													
		65					75					85					95					105					115				
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75
821	MBh	59.8	62.0	67.9	-	58.4	60.5	66.3	-	57.0	59.1	64.7	-	55.6	57.6	63.1	-	52.8	54.8	60.0	-	48.9	50.7	55.6	-						
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-						
	ΔT	20 [-7]	18 [5]	13 [6]	-	20 [-7]	18 [6]	13 [6]	-	20 [-7]	18 [6]	13 [6]	-	21 [-7]	19 [2]	14 [2]	-	20 [-7]	18 [7]	13 [7]	-	19 [-7]	16 [7]	12 [7]	-						
	kW	5.26	5.37	5.54	-	5.67	5.80	5.99	-	6.04	6.17	6.38	-	6.36	6.50	6.72	-	6.63	6.78	7.01	-	6.87	7.03	7.27	-						
	Amps	11.1	11.3	11.6	-	11.8	12.0	12.3	-	12.6	12.9	13.2	-	13.3	13.6	14.0	-	14.1	14.3	14.7	-	14.8	15.1	15.5	-						
	Hi PR	169	182	192	-	190	204	215	-	216	232	245	-	246	264	279	-	276	297	314	-	305	329	347	-						
70	Lo PR	52	55	60	-	55	58	63	-	57	60	66	-	60	63	69	-	63	67	73	-	65	69	75	-						
	MBh	58.0	60.2	65.9	-	56.7	58.8	64.4	-	55.3	57.4	62.8	-	54.0	56.0	61.3	-	51.3	53.2	58.2	-	47.5	49.2	53.9	-						
	S/T	0.65	0.54	0.38	-	0.68	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.75	0.62	0.43	-						
	ΔT	21 [-6]	18 [5]	14 [5]	-	21 [-6]	18 [6]	14 [6]	-	21 [-6]	18 [6]	14 [6]	-	21 [-7]	19 [2]	14 [2]	-	21 [-6]	18 [7]	14 [7]	-	20 [-7]	17 [7]	13 [7]	-						
	kW	5.21	5.33	5.50	-	5.62	5.75	5.94	-	5.99	6.12	6.32	-	6.31	6.45	6.66	-	6.58	6.73	6.95	-	6.81	6.97	7.20	-						
	Amps	11.0	11.2	11.5	-	11.7	11.9	12.3	-	12.5	12.8	13.1	-	13.2	13.5	13.9	-	13.9	14.2	14.6	-	14.6	14.9	15.4	-						
639	Hi PR	167	180	190	-	188	202	213	-	214	230	243	-	243	262	276	-	274	294	311	-	302	325	344	-						
	Lo PR	51	54	59	-	54	58	63	-	56	60	65	-	59	63	69	-	62	66	72	-	64	68	74	-						
	MBh	53.6	55.5	60.8	-	52.3	54.2	59.4	-	51.1	52.9	58.0	-	49.8	51.6	56.6	-	47.3	49.1	53.8	-	43.8	45.4	49.8	-						
	S/T	0.63	0.52	0.36	-	0.65	0.54	0.38	-	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.72	0.60	0.42	-						
	ΔT	21 [-6]	19 [5]	14 [5]	-	22 [-6]	19 [6]	14 [6]	-	22 [-6]	19 [6]	14 [6]	-	22 [-7]	19 [2]	14 [2]	-	22 [-6]	19 [7]	14 [7]	-	20 [-7]	17 [7]	13 [7]	-						
	kW	5.09	5.20	5.36	-	5.48	5.61	5.79	-	5.84	5.97	6.16	-	6.15	6.28	6.49	-	6.41	6.55	6.77	-	6.64	6.79	7.02	-						
75	Amps	10.8	11.0	11.2	-	11.4	11.7	12.0	-	12.2	12.5	12.8	-	12.9	13.2	13.6	-	13.6	13.9	14.3	-	14.3	14.6	15.0	-						
	Hi PR	162	175	184	-	182	196	207	-	207	223	235	-	236	254	268	-	265	286	302	-	293	316	333	-						
	Lo PR	50	53	58	-	52	56	61	-	55	58	63	-	57	61	67	-	60	64	70	-	62	66	72	-						
	MBh	60.8	62.6	67.7	72.7	59.4	61.1	66.2	71.0	58.0	59.7	64.6	69.3	56.5	58.2	63.0	67.6	53.7	55.3	59.9	64.3	49.8	51.2	55.5	59.5						
	S/T	0.78	0.69	0.53	0.3	0.80	0.72	0.54	0.4	0.83	0.74	0.56	0.4	0.85	0.76	0.58	0.4	0.88	0.79	0.60	0.4	0.89	0.80	0.60	0.4						
	ΔT	23 [-5]	22 [5]	18 [6]	12 [-11]	24 [-4]	22 [6]	18 [6]	12 [7]	24 [-7]	22 [2]	18 [2]	12 [7]	24 [-7]	22 [2]	18 [2]	12 [7]	24 [-4]	22 [7]	18 [7]	12 [7]	22 [-6]	20 [7]	17 [7]	11 [8]						
821	kW	5.30	5.42	5.59	5.8	5.72	5.84	6.04	6.2	6.09	6.22	6.43	6.6	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6						
	Amps	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.5	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1						
	Hi PR	171	184	194	202.3	192	206	218	227.0	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	350	365.6						
	Lo PR	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.5	63	67	73	78.1	65	69	76	80.8						
	MBh	59.0	60.8	65.8	70.6	57.6	59.4	64.2	68.9	56.3	57.9	62.7	67.3	54.9	56.5	61.2	65.7	52.2	53.7	58.1	62.4	48.3	49.7	53.8	57.8						
	S/T	0.74	0.66	0.50	0.3	0.77	0.69	0.52	0.3	0.79	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.84	0.75	0.57	0.4	0.85	0.76	0.58	0.4						
730	ΔT	24 [-4]	22 [5]	18 [6]	13 [-11]	25 [-4]	23 [6]	19 [6]	13 [6]	25 [-4]	23 [6]	19 [6]	13 [7]	25 [-7]	23 [2]	19 [2]	13 [-]	24 [-4]	23 [7]	18 [7]	13 [7]	23 [-5]	21 [7]	17 [7]	12 [8]						
	kW	5.26	5.37	5.54	5.7	5.67	5.80	5.99	6.2	6.04	6.17	6.38	6.6	6.36	6.50	6.72	7.0	6.63	6.79	7.01	7.3	6.87	7.03	7.27	7.5						
	Amps	11.1	11.3	11.6	11.9	11.8	12.0	12.3	12.7	12.6	12.9	13.2	13.6	13.3	13.6	14.0	14.4	14.1	14.3	14.8	15.2	14.8	15.1	15.5	16.0						
	Hi PR	169	182	192	200.3	190	204	216	224.8	216	232	245	255.7	246	264	279	291.2	276	297	314	327.6	305	329	347	361.9						
	Lo PR	52	55	60	64.0	55	58	63	67.6	57	60	66	70.3	60	63	69	73.8	63	67	73	77.3	65	69	75	80.0						
	MBh	54.5	56.1	60.7	65.2	53.2	54.8	59.3	63.6	51.9	53.5	57.9	62.1	50.7	52.2	56.5	60.6	48.1	49.6	53.6	57.6	44.6	45.9	49.7	53.3						
639	S/T	0.71	0.64	0.48	0.3	0.74	0.66	0.50	0.3	0.76	0.68	0.51	0.3	0.78	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.82	0.73	0.55	0.4						
	ΔT	25 [-4]	23 [5]	19 [6]	13 [-11]	25 [-4]	23 [6]	19 [6]	13 [6]	25 [-4]	23 [6]	19 [6]	13 [6]	25 [-7]	23 [2]	19 [2]	13 [-]	25 [-4]	23 [7]	19 [7]	13 [7]	23 [-5]	21 [7]	18 [7]	12 [7]						
	kW	5.13	5.24	5.41	5.6	5.53	5.65	5.84	6.0	5.89	6.02	6.22	6.4	6.20	6.34	6.55	6.8	6.47	6.61	6.83	7.1	6.69	6.85	7.08	7.3						
	Amps	10.8	11.0	11.3	11.7	11.5	11.8	12.1	12.4	12.3	12.6	12.9	13.3	13.0	13.3	13.7	14.1	13.7	14.0	14.4	14.9	14.4	14.7	15.1	15.6						
	Hi PR	164	176	186	194.3	184	198	209	218.1	209	225	238	248.0	238	256	271	282.4	268	289	305	317.8	296	319	337	351.1						
	Lo PR	50	53	58	62.1	53	56	62	65.6	55	59	64	68.2	58	62	67	71.6	61	65	70	75.0	63	67	73	77.6						

IDB (por sus siglas en inglés); Temperatura de entrada indicada por termómetro de bulbo seco de interior Amps = amperes de la unidad de exterior (compresor + ventilador)
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración. kW = Potencia total del sistema
 La superficie sombreada representa las condiciones de la Asociación de Contratistas de Aire Acondicionado de los Estados Unidos (ACCA, por sus siglas en inglés) (TVA)
 [] Indica equivalentes métricos

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF60-5* / A60-00-2 (CONT.)

IDB* Flujo de aire	Temperatura ambiente exterior																																																
	65					75					85					95					105					115																							
	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75																			
80	Temperatura de entrada de interior indicada por los termómetros de bulbo húmedo																																																
	MBh	61.9	63.2	67.5	72.2	60.4	61.7	66.0	70.5	59.0	60.3	64.4	68.8	57.6	58.8	62.8	67.2	54.7	55.9	59.7	63.8	50.6	51.8	55.3	59.1	61.9	63.2	67.5	72.2	60.4	61.7	66.0	70.5	59.0	60.3	64.4	68.8	57.6	58.8	62.8	67.2	54.7	55.9	59.7	63.8	50.6	51.8	55.3	59.1
	S/T	0.85	0.80	0.65	0.5	0.88	0.83	0.67	0.5	0.90	0.85	0.69	0.5	0.93	0.88	0.71	0.5	0.97	0.91	0.74	0.6	1.00	0.92	0.75	0.6	0.85	0.80	0.65	0.5	0.88	0.83	0.67	0.5	0.90	0.85	0.69	0.5	0.93	0.88	0.71	0.5	0.97	0.91	0.74	0.6	1.00	0.92	0.75	0.6
	ΔT	26 [-3]	25 [5]	23 [6]	17 [-8]	26 [-3]	25 [6]	22 [6]	18 [6]	26 [-3]	25 [6]	22 [6]	18 [7]	27 [-7]	26 [2]	22 [2]	18 [-]	26 [-3]	25 [7]	22 [7]	17 [7]	25 [-4]	24 [7]	20 [7]	16 [8]	26 [-3]	25 [5]	23 [6]	17 [-8]	26 [-3]	25 [6]	22 [6]	18 [6]	26 [-3]	25 [6]	22 [6]	18 [7]	27 [-7]	26 [2]	22 [2]	18 [-]	26 [-3]	25 [7]	22 [7]	17 [7]	25 [-4]	24 [7]	20 [7]	16 [8]
	kW	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7
	Amps	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3
	Hi PR	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3
	Lo PR	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6
	MBh	60.1	61.4	65.6	70.1	58.7	60.0	64.1	68.5	57.3	58.5	62.5	66.8	55.9	57.1	61.0	65.2	53.1	54.2	58.0	61.9	49.2	50.2	53.7	57.4	60.1	61.4	65.6	70.1	58.7	60.0	64.1	68.5	57.3	58.5	62.5	66.8	55.9	57.1	61.0	65.2	53.1	54.2	58.0	61.9	49.2	50.2	53.7	57.4
	S/T	0.81	0.76	0.62	0.5	0.84	0.79	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.92	0.87	0.71	0.5	0.93	0.87	0.71	0.5	0.81	0.76	0.62	0.5	0.84	0.79	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.92	0.87	0.71	0.5	0.93	0.87	0.71	0.5
ΔT	27 [-3]	26 [5]	23 [6]	18 [-8]	28 [-2]	26 [6]	23 [6]	18 [6]	28 [-2]	26 [6]	23 [6]	18 [7]	28 [-7]	27 [2]	23 [2]	18 [-]	27 [-3]	26 [7]	23 [7]	18 [7]	26 [-3]	24 [7]	21 [7]	17 [8]	27 [-3]	26 [5]	23 [6]	18 [-8]	28 [-2]	26 [6]	23 [6]	18 [6]	28 [-7]	27 [2]	23 [2]	18 [-]	27 [-3]	26 [7]	23 [7]	18 [7]	26 [-3]	24 [7]	21 [7]	17 [8]					
kW	5.30	5.42	5.59	5.8	5.72	5.85	6.04	6.2	6.09	6.22	6.43	6.7	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6	5.30	5.42	5.59	5.8	5.72	5.85	6.04	6.2	6.09	6.22	6.43	6.7	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6	
Amps	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.6	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.6	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1	
Hi PR	171	184	194	202.4	192	206	218	227.1	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	351	365.6	171	184	194	202.4	192	206	218	227.1	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	351	365.6	
Lo PR	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.6	63	67	73	78.1	65	70	76	80.8	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.6	63	67	73	78.1	65	70	76	80.8	
MBh	55.4	56.7	60.5	64.7	54.2	55.3	59.1	63.2	52.9	54.0	57.7	61.7	51.6	52.7	56.3	60.2	49.0	50.1	53.5	57.2	45.4	46.4	49.5	53.0	55.4	56.7	60.5	64.7	54.2	55.3	59.1	63.2	52.9	54.0	57.7	61.7	51.6	52.7	56.3	60.2	49.0	50.1	53.5	57.2	45.4	46.4	49.5	53.0	
S/T	0.78	0.73	0.60	0.4	0.81	0.76	0.62	0.5	0.83	0.78	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.90	0.84	0.69	0.5	0.78	0.73	0.60	0.4	0.81	0.76	0.62	0.5	0.83	0.78	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.90	0.84	0.69	0.5	
ΔT	25	24	21	17	26	25	21	17	26	25	21	17	26	25	22	17	25	24	21	17	24	23	20	16	25	24	21	17	26	25	21	17	26	25	21	17	26	25	22	17	25	24	21	17	24	23	20	16	
kW	5.17	5.28	0.80	5.6	5.58	5.70	5.89	6.1	5.94	6.07	6.27	6.5	6.25	6.39	6.61	6.8	6.52	6.67	6.89	7.1	6.75	6.91	7.14	7.4	5.17	5.28	0.80	5.6	5.58	5.70	5.89	6.1	5.94	6.07	6.27	6.5	6.25	6.39	6.61	6.8	6.52	6.67	6.89	7.1	6.75	6.91	7.14	7.4	
Amps	10.9	11.1	11.4	11.8	11.6	11.8	12.2	12.5	12.4	12.7	13.0	13.4	13.1	13.4	13.8	14.2	13.8	14.1	14.5	15.0	14.5	14.8	15.3	15.8	10.9	11.1	11.4	11.8	11.6	11.8	12.2	12.5	12.4	12.7	13.0	13.4	13.1	13.4	13.8	14.2	13.8	14.1	14.5	15.0	14.5	14.8	15.3	15.8	
Hi PR	166	178	188	196.3	186	200	211	220.3	211	227	240	250.5	241	259	274	285.3	271	291	308	321.0	299	322	340	354.6	166	178	188	196.3	186	200	211	220.3	211	227	240	250.5	241	259	274	285.3	271	291	308	321.0	299	322	340	354.6	
Lo PR	51	54	59	62.7	54	57	62	66.2	56	59	65	68.8	58	62	68	72.3	61	65	71	75.8	63	67	74	78.4	51	54	59	62.7	54	57	62	66.2	56	59	65	68.8	58	62	68	72.3	61	65	71	75.8	63	67	74	78.4	

821	MBh	62.9	64.2	67.2	71.7	61.5	62.7	65.6	70.0	60.0	61.2	64.1	68.4	58.6	59.7	62.5	66.7	55.6	56.7	59.4	63.4	51.5	52.5	55.0	58.7
	S/T	0.89	0.86	0.78	0.6	0.93	0.89	0.81	0.7	0.95	0.92	0.83	0.7	0.98	0.94	0.85	0.7	1.00	0.98	0.89	0.7	1.00	0.99	0.89	0.7
	ΔT	28 [-2]	27 [6]	26 [6]	22 [-6]	28 [-2]	28 [6]	26 [6]	23 [6]	28 [-2]	28 [6]	26 [6]	23 [7]	28 [-7]	28 [2]	26 [2]	23 [-]	28 [-2]	28 [7]	26 [7]	23 [7]	26 [-3]	26 [7]	24 [7]	21 [8]
	kW	5.39	5.50	5.68	5.9	5.81	5.94	6.14	6.3	6.19	6.33	6.54	6.8	6.52	6.67	6.90	7.1	6.81	6.96	7.20	7.4	7.05	7.21	7.46	7.7
	Amps	11.3	11.5	11.8	12.2	12.1	12.3	12.6	13.0	12.9	13.2	13.5	14.0	13.6	13.9	14.3	14.8	14.4	14.7	15.1	15.6	15.1	15.4	15.9	16.4
	Hi PR	174	187	198	206.4	195	210	222	231.6	222	239	253	263.4	253	272	288	300.0	285	306	324	337.5	315	339	358	372.9
	Lo PR	53	57	62	65.9	56	60	65	69.7	59	62	68	72.4	61	65	71	76.0	64	69	75	79.7	67	71	77	82.4
	MBh	61.1	62.3	65.2	69.6	59.7	60.9	63.7	68.0	58.3	59.4	62.2	66.4	56.9	58.0	60.7	64.8	54.0	55.1	57.7	61.5	50.0	51.0	53.4	57.0
	S/T	0.85	0.82	0.74	0.6	0.88	0.85	0.77	0.6	0.90	0.87	0.79	0.6	0.93	0.90	0.81	0.7	0.97	0.94	0.84	0.7	0.98	0.94	0.85	0.7
	ΔT	29 [-2]	29 [5]	27 [6]	23 [-5]	29 [-2]	29 [6]	27 [6]	24 [7]	29 [-2]	29 [6]	27 [6]	24 [7]	30 [-7]	29 [2]	28 [2]	24 [-]	29 [-2]	29 [7]	27 [7]	23 [7]	27 [-3]	27 [7]	25 [7]	22 [8]
kW	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	
Amps	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3	
Hi PR	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1									

INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF70-5* / A60-00-2

IDB*	Flujo de aire	Temperatura ambiente exterior																													
		65					75					85					95					105					115				
		59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75
821	MBh	59.8	62.0	67.9	-	58.4	60.5	66.3	-	57.0	59.1	64.7	-	55.6	57.6	63.1	-	52.8	54.8	60.0	-	48.9	50.7	55.6	-						
	S/T	0.68	0.57	0.40	-	0.71	0.59	0.41	-	0.73	0.61	0.42	-	0.75	0.63	0.43	-	0.78	0.65	0.45	-	0.78	0.65	0.45	-						
	ΔT	20 [-7] 18 [5] 13 [6]	-	20 [-7] 18 [6] 13 [6]	-	20 [-7] 18 [6] 13 [6]	-	21 [-7] 18 [2] 14 [2]	-	21 [-7] 18 [2] 14 [2]	-	20 [-7] 18 [7] 13 [7]	-	20 [-7] 18 [7] 13 [7]	-	20 [-7] 18 [7] 13 [7]	-	19 [-7] 16 [7] 12 [7]	-	19 [-7] 16 [7] 12 [7]	-	19 [-7] 16 [7] 12 [7]	-	19 [-7] 16 [7] 12 [7]	-						
	kW	5.26	5.37	5.54	-	5.67	5.80	5.99	-	6.04	6.17	6.38	-	6.36	6.50	6.72	-	6.63	6.78	7.01	-	6.87	7.03	7.27	-						
	Amps	11.1	11.3	11.6	-	11.8	12.0	12.3	-	12.6	12.9	13.2	-	13.3	13.6	14.0	-	14.1	14.3	14.7	-	14.8	15.1	15.5	-						
70	Hi PR	169	182	192	-	190	204	215	-	216	232	245	-	246	264	279	-	276	297	314	-	305	329	347	-						
	Lo PR	52	55	60	-	55	58	63	-	57	60	66	-	60	63	69	-	63	67	73	-	65	69	75	-						
	MBh	58.0	60.2	65.9	-	56.7	58.8	64.4	-	55.3	57.4	62.8	-	54.0	56.0	61.3	-	51.3	53.2	58.2	-	47.5	49.2	53.9	-						
	S/T	0.65	0.54	0.38	-	0.68	0.56	0.39	-	0.69	0.58	0.40	-	0.71	0.60	0.41	-	0.74	0.62	0.43	-	0.75	0.62	0.43	-						
	ΔT	21 [-6] 18 [5] 14 [5]	-	21 [-6] 18 [6] 14 [6]	-	21 [-6] 18 [6] 14 [6]	-	21 [-7] 19 [2] 14 [2]	-	21 [-7] 19 [2] 14 [2]	-	21 [-6] 18 [7] 14 [7]	-	21 [-6] 18 [7] 14 [7]	-	21 [-6] 18 [7] 14 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-						
639	kW	5.21	5.33	5.50	-	5.62	5.75	5.94	-	5.99	6.12	6.32	-	6.31	6.45	6.66	-	6.58	6.73	6.95	-	6.81	6.97	7.20	-						
	Amps	11.0	11.2	11.5	-	11.7	11.9	12.3	-	12.5	12.8	13.1	-	13.2	13.5	13.9	-	13.9	14.2	14.6	-	14.6	14.9	15.4	-						
	Hi PR	167	180	190	-	188	202	213	-	214	230	243	-	243	262	276	-	274	294	311	-	302	325	344	-						
	Lo PR	51	54	59	-	54	58	63	-	56	60	65	-	59	63	69	-	62	66	72	-	64	68	74	-						
	MBh	53.6	55.5	60.8	-	52.3	54.2	59.4	-	51.1	52.9	58.0	-	49.8	51.6	56.6	-	47.3	49.1	53.8	-	43.8	45.4	49.8	-						
75	S/T	0.63	0.52	0.36	-	0.65	0.54	0.38	-	0.67	0.56	0.39	-	0.69	0.58	0.40	-	0.72	0.60	0.41	-	0.72	0.60	0.42	-						
	ΔT	21 [-6] 19 [5] 14 [5]	-	22 [-6] 19 [6] 14 [6]	-	22 [-6] 19 [6] 14 [6]	-	22 [-7] 19 [2] 14 [2]	-	22 [-7] 19 [2] 14 [2]	-	22 [-6] 19 [7] 14 [7]	-	22 [-6] 19 [7] 14 [7]	-	22 [-6] 19 [7] 14 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-	20 [-7] 17 [7] 13 [7]	-						
	kW	5.09	5.20	5.36	-	5.48	5.61	5.79	-	5.84	5.97	6.16	-	6.15	6.28	6.49	-	6.41	6.55	6.77	-	6.64	6.79	7.02	-						
	Amps	10.8	11.0	11.2	-	11.4	11.7	12.0	-	12.2	12.5	12.8	-	12.9	13.2	13.6	-	13.6	13.9	14.3	-	14.3	14.6	15.0	-						
	Hi PR	162	175	184	-	182	196	207	-	207	223	235	-	236	254	268	-	265	286	302	-	293	316	333	-						
821	Lo PR	50	53	58	-	52	56	61	-	55	58	63	-	57	61	67	-	60	64	70	-	62	66	72	-						
	MBh	60.8	62.6	67.7	72.7	59.4	61.1	66.2	71.0	58.0	59.7	64.6	69.3	56.5	58.2	63.0	67.6	53.7	55.3	59.9	64.3	49.8	51.2	55.5	59.5						
	S/T	0.78	0.69	0.53	0.3	0.80	0.72	0.54	0.4	0.83	0.74	0.56	0.4	0.85	0.76	0.58	0.4	0.88	0.79	0.60	0.4	0.89	0.80	0.60	0.4						
	ΔT	23 [-5] 22 [5] 18 [6] 12 [-11]	-	24 [-4] 22 [6] 18 [6] 12 [6]	-	24 [-4] 22 [6] 18 [6] 12 [7]	-	24 [-7] 22 [2] 18 [2] 12 [-]	-	24 [-4] 22 [7] 18 [7] 12 [7]	-	24 [-4] 22 [7] 18 [7] 12 [7]	-	22 [-6] 20 [7] 17 [7] 11 [8]	-	22 [-6] 20 [7] 17 [7] 11 [8]	-	22 [-6] 20 [7] 17 [7] 11 [8]	-	22 [-6] 20 [7] 17 [7] 11 [8]	-	22 [-6] 20 [7] 17 [7] 11 [8]	-	22 [-6] 20 [7] 17 [7] 11 [8]	-						
	kW	5.30	5.42	5.59	5.8	5.72	5.84	6.04	6.2	6.09	6.22	6.43	6.6	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6						
730	Amps	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.5	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1						
	Hi PR	171	184	194	202.3	192	206	218	227.0	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	350	365.6						
	Lo PR	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.5	63	67	73	78.1	65	69	76	80.8						
	MBh	59.0	60.8	65.8	70.6	57.6	59.4	64.2	68.9	56.3	57.9	62.7	67.3	54.9	56.5	61.2	65.7	52.2	53.7	58.1	62.4	48.3	49.7	53.8	57.8						
	S/T	0.74	0.66	0.50	0.3	0.77	0.69	0.52	0.3	0.79	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.84	0.75	0.57	0.4	0.85	0.76	0.58	0.4						
639	ΔT	24 [-4] 22 [5] 18 [6] 13 [-11]	-	25 [-4] 23 [6] 19 [6] 13 [6]	-	25 [-4] 23 [6] 19 [6] 13 [7]	-	25 [-7] 23 [2] 19 [2] 13 [-]	-	25 [-7] 23 [2] 19 [2] 13 [7]	-	24 [-4] 23 [7] 18 [7] 13 [7]	-	24 [-4] 23 [7] 18 [7] 13 [7]	-	24 [-4] 23 [7] 18 [7] 13 [7]	-	23 [-5] 21 [7] 17 [7] 12 [8]	-	23 [-5] 21 [7] 17 [7] 12 [8]	-	23 [-5] 21 [7] 17 [7] 12 [8]	-	23 [-5] 21 [7] 17 [7] 12 [8]	-						
	kW	5.26	5.37	5.54	5.7	5.67	5.80	5.99	6.2	6.04	6.17	6.38	6.6	6.36	6.50	6.72	7.0	6.63	6.79	7.01	7.3	6.87	7.03	7.27	7.5						
	Amps	11.1	11.3	11.6	11.9	11.8	12.0	12.3	12.7	12.6	12.9	13.2	13.6	13.3	13.6	14.0	14.4	14.1	14.3	14.8	15.2	14.8	15.1	15.5	16.0						
	Hi PR	169	182	192	200.3	190	204	216	224.8	216	232	245	255.7	246	264	279	291.2	276	297	314	327.6	305	329	347	361.9						
	Lo PR	52	55	60	64.0	55	58	63	67.6	57	60	66	70.3	60	63	69	73.8	63	67	73	77.3	65	69	75	80.0						
730	MBh	54.5	56.1	60.7	65.2	53.2	54.8	59.3	63.6	51.9	53.5	57.9	62.1	50.7	52.2	56.5	60.6	48.1	49.6	53.6	57.6	44.6	45.9	49.7	53.3						
	S/T	0.71	0.64	0.48	0.3	0.74	0.66	0.50	0.3	0.76	0.68	0.51	0.3	0.78	0.70	0.53	0.3	0.81	0.73	0.55	0.4	0.82	0.73	0.55	0.4						
	ΔT	25 [-4] 23 [5] 19 [6] 13 [-11]	-	25 [-4] 23 [6] 19 [6] 13 [6]	-	25 [-4] 23 [6] 19 [6] 13 [6]	-	25 [-7] 23 [2] 19 [2] 13 [6]	-	25 [-7] 23 [2] 19 [2] 13 [7]	-	25 [-4] 23 [7] 19 [7] 13 [7]	-	25 [-4] 23 [7] 19 [7] 13 [7]	-	25 [-4] 23 [7] 19 [7] 13 [7]	-	23 [-5] 21 [7] 17 [7] 12 [8]	-	23 [-5] 21 [7] 17 [7] 12 [8]	-	23 [-5] 21 [7] 17 [7] 12 [8]	-	23 [-5] 21 [7] 17 [7] 12 [8]	-						
	kW	5.13	5.24	5.41	5.6	5.53	5.65	5.84	6.0	5.89	6.02	6.22	6.4	6.20	6.34	6.55	6.8	6.47	6.61	6.83	7.1	6.69	6.85	7.08	7.3						
	Amps	10.8	11.0	11.3	11.7	11.5	11.8	12.1	12.4	12.3	12.6	12.9	13.3	13.0	13.3	13.7	14.1	13.7	14.0	14.4	14.9	14.4	14.7	15.1	15.6						
639	Hi PR	164	176	186	194.3	184	198	209	218.1	209	225	238	248.0	238	256	271	282.4	268	289	305	317.8	296	319	337	351.1						
	Lo PR	50	53	58	62.1	53	56	62	65.6	55	59	64	68.2	58	62	67	71.6	61	65	70	75.0	63	67	73	77.6						

IDB (por sus siglas en inglés); Temperatura de entrada indicada por termómetro de bulbo seco de interior
 Amps = amperes de la unidad de exterior (compresor + ventilador)
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración.
 La superficie sombreada representa las condiciones de la Asociación de Contratistas de Aire Acondicionado de los Estados Unidos (ACCA), por sus siglas en inglés) (TVA)
 [] Indica equivalentes métricos

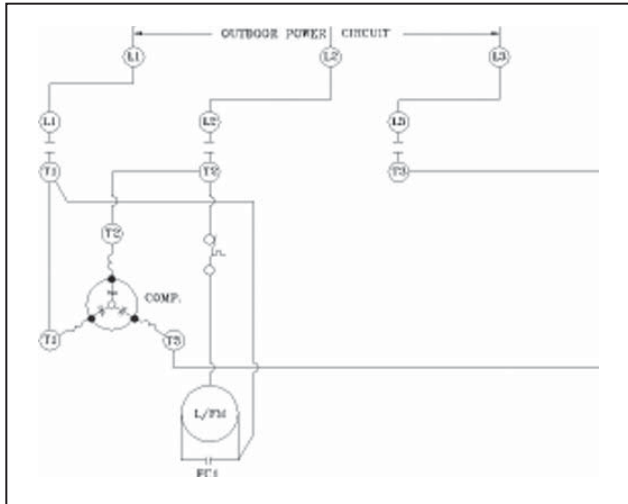
INFORMACIÓN DE REFRIGERACIÓN EXTENDIDA — CKF70-5* / A60-00-2 (CONT.)

IDB* Flujo de aire	Temperatura ambiente exterior																																																			
	65					75					85					95					105					115																										
	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75	59	63	67	71	75																						
80	Temperatura de entrada de interior indicada por los termómetros de bulbo húmedo																																																			
	MBh	61.9	63.2	67.5	72.2	60.4	61.7	66.0	70.5	59.0	60.3	64.4	68.8	57.6	58.8	62.8	67.2	54.7	55.9	59.7	63.8	50.6	51.8	55.3	59.1	0.85	0.80	0.65	0.5	0.88	0.83	0.67	0.5	0.90	0.85	0.69	0.5	0.93	0.88	0.71	0.5	0.97	0.91	0.74	0.6	1.00	0.92	0.75	0.6			
	ΔT	26	[-3]	25	[5]	23	[6]	17	[-8]	26	[-3]	25	[6]	22	[6]	18	[7]	27	[-7]	26	[2]	22	[2]	18	[-]	26	[-3]	25	[7]	22	[7]	17	[-]	25	[-4]	24	[7]	20	[-]	16	[8]											
	kW	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.8	16.3					
	Amps	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6			
	Lo PR	60.1	61.4	65.6	70.1	58.7	60.0	64.1	68.5	57.3	58.5	62.5	66.8	55.9	57.1	61.0	65.2	53.1	54.2	58.0	61.9	49.2	50.2	53.7	57.4	0.81	0.76	0.62	0.5	0.84	0.79	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.92	0.87	0.71	0.5	0.93	0.87	0.71	0.5			
	ΔT	27	[-3]	26	[5]	23	[6]	18	[-8]	28	[-2]	26	[6]	23	[6]	18	[7]	28	[-7]	27	[2]	23	[2]	18	[-]	27	[-3]	26	[7]	23	[7]	18	[-]	26	[-3]	24	[7]	21	[-]	17	[8]											
	kW	5.30	5.42	5.59	5.8	5.72	5.85	6.04	6.2	6.09	6.22	6.43	6.7	6.41	6.56	6.78	7.0	6.69	6.84	7.08	7.3	6.93	7.09	7.33	7.6	11.2	11.4	11.7	12.0	11.9	12.1	12.4	12.8	12.7	13.0	13.3	13.7	13.4	13.7	14.1	14.6	14.2	14.5	14.9	15.4	14.9	15.2	15.6	16.1			
	Amps	171	184	194	202.4	192	206	218	227.1	218	234	248	258.2	248	267	282	294.1	279	300	317	330.9	308	332	351	365.6	52	56	61	64.6	55	59	64	68.3	57	61	67	71.0	60	64	70	74.6	63	67	73	78.1	65	70	76	80.8			
	Lo PR	55.4	56.7	60.5	64.7	54.2	55.3	59.1	63.2	52.9	54.0	57.7	61.7	51.6	52.7	56.3	60.2	49.0	50.1	53.5	57.2	45.4	46.4	49.5	53.0	0.78	0.73	0.60	0.4	0.81	0.76	0.62	0.5	0.83	0.78	0.64	0.5	0.86	0.81	0.66	0.5	0.89	0.84	0.68	0.5	0.90	0.84	0.69	0.5			
ΔT	25	24	21	17	26	25	21	17	26	25	21	17	26	25	21	17	26	25	21	17	25	24	21	17	24	23	20	16	5.17	5.28	0.80	5.6	5.58	5.70	5.89	6.1	5.94	6.07	6.27	6.5	6.25	6.39	6.61	6.8	6.52	6.67	6.89	7.1	6.75	6.91	7.14	7.4
kW	10.9	11.1	11.4	11.8	11.6	11.8	12.2	12.5	12.4	12.7	13.0	13.4	13.1	13.4	13.8	14.2	13.8	14.1	14.5	15.0	14.5	14.8	15.3	15.8	166	178	188	196.3	186	200	211	220.3	211	227	240	250.5	241	259	274	285.3	271	291	308	321.0	299	322	340	354.6				
Hi PR	51	54	59	62.7	54	57	62	66.2	56	59	65	68.8	58	62	68	72.3	61	65	71	75.8	63	67	74	78.4																												
Lo PR	62.9	64.2	67.2	71.7	61.5	62.7	65.6	70.0	60.0	61.2	64.1	68.4	58.6	59.7	62.5	66.7	55.6	56.7	59.4	63.4	51.5	52.5	55.0	58.7																												

821	MBh	62.9	64.2	67.2	71.7	61.5	62.7	65.6	70.0	60.0	61.2	64.1	68.4	58.6	59.7	62.5	66.7	55.6	56.7	59.4	63.4	51.5	52.5	55.0	58.7	0.89	0.86	0.78	0.6	0.93	0.89	0.81	0.7	0.95	0.92	0.83	0.7	0.98	0.94	0.85	0.7	1.00	0.98	0.89	0.7	1.00	0.99	0.89	0.7
	ΔT	28	[-2]	27	[6]	22	[-6]	28	[-2]	28	[6]	26	[7]	23	[7]	28	[-7]	28	[2]	26	[2]	23	[-]	28	[-2]	28	[7]	26	[7]	23	[7]	26	[-3]	26	[7]	24	[-]	21	[8]										
	kW	5.39	5.50	5.68	5.9	5.81	5.94	6.14	6.3	6.19	6.33	6.54	6.8	6.52	6.67	6.90	7.1	6.81	6.96	7.20	7.4	7.05	7.21	7.46	7.7	11.3	11.5	11.8	12.2	12.1	12.3	12.6	13.0	12.9	13.2	13.5	14.0	13.6	13.9	14.3	14.8	14.4	14.7	15.1	15.6	15.1	15.4	15.9	16.4
	Amps	174	187	198	206.4	195	210	222	231.6	222	239	253	263.4	253	272	288	300.0	285	306	324	337.5	315	339	358	372.9	53	57	62	65.9	56	60	65	69.7	59	62	68	72.4	61	65	71	76.0	64	69	75	79.7	67	71	77	82.4
	Lo PR	61.1	62.3	65.2	69.6	59.7	60.9	63.7	68.0	58.3	59.4	62.2	66.4	56.9	58.0	60.7	64.8	54.0	55.1	57.7	61.5	50.0	51.0	53.4	57.0	0.85	0.82	0.74	0.6	0.88	0.85	0.77	0.6	0.90	0.87	0.79	0.6	0.93	0.90	0.81	0.7	0.97	0.94	0.84	0.7	0.98	0.94	0.85	0.7
	ΔT	29	[-2]	29	[5]	27	[6]	23	[-5]	29	[-2]	29	[6]	27	[6]	24	[7]	30	[-7]	29	[2]	28	[2]	24	[-]	29	[-2]	29	[7]	27	[7]	23	[7]	27	[-3]	27	[7]	25	[-]	22	[8]								
	kW	5.34	5.46	5.64	5.8	5.77	5.89	6.09	6.3	6.14	6.28	6.49	6.7	6.47	6.62	6.84	7.1	6.75	6.90	7.14	7.4	6.99	7.15	7.39	7.7	11.2	11.5	11.8	12.1	12.0	12.2	12.5	12.9	12.8	13.1	13.4	13.9	13.5	13.8	14.2	14.7	14.3	14.6	15.0	15.5	15.0	15.3	15.8	16.3
	Amps	172	186	196	204.4	193	208	220	229.3	220	237	250	260.8	251	270	285	297.1	282	303	320	334.2	312	335	354	369.3	53	56	61	65.3	56	59	65	69.0	58	62	67	71.7	61	65	71	75.3	64	68	74	78.9	66	70	77	81.6
	Lo PR	56.4	57.5	60.2	64.2	55.1	56.2	58.8	62.8	53.8	54.8	57.4	61.3	52.5	53.5	56.0	59.8	49.9	50.8	53.2	56.8	46.2	47.1	49.3	52.6	0.82	0.79	0.71	0.6	0.85	0.82	0.74	0.6	0.87	0.84	0.76	0.6	0.90	0.87	0.78	0.6	0.93	0.90	0.81	0.7	0.94	0.91	0.82	0.7
	ΔT	29	[-2]	29	[5]	27	[5]	24	[-4]	30	[-1]	29	[6]	28	[6]	24	[7]	30	[-7]	30	[2]	28	[2]	24	[-]	30	[-1]	29	[7]	28	[7]	24	[-]	28	[-2]	27	[7]	26	[-]	22	[7]								
kW	5.21	5.33	5.50	5.7	5.62	5.75	5.93	6.1	5.98	6.12	6.32	6.5	6.30	6.45	6.66	6.9	6.58	6.73	6.95	7.2	6.81	6.97	7.20	7.5	11.0	11.2	11.5	11.8	11.7	11.9	12.2	12.6	12.5	12.8	13.1	13.5	13.2	13.5	13.9	14.3	13.9	14.2	14.6	15.1	14.6	14.9	15.4	15.9	
Amps	167	180	190	198.3	188	202	213	222.5	213	230	243	253.0	243	262	276	288.2	274	294	311	324.2	302	325	343	358.2	51	54	59	63.3	54	58	63	66.9	56	60	65	69.5	59	63	69	73.0	62	66	72	76.5	64	68	74	79.2	
Lo PR	51	54	59	63.3	54	58	63	66.9	56	60	65	69.5	59	63	69	73.0	62	66	72	76.5	64	68	74	79.2																									

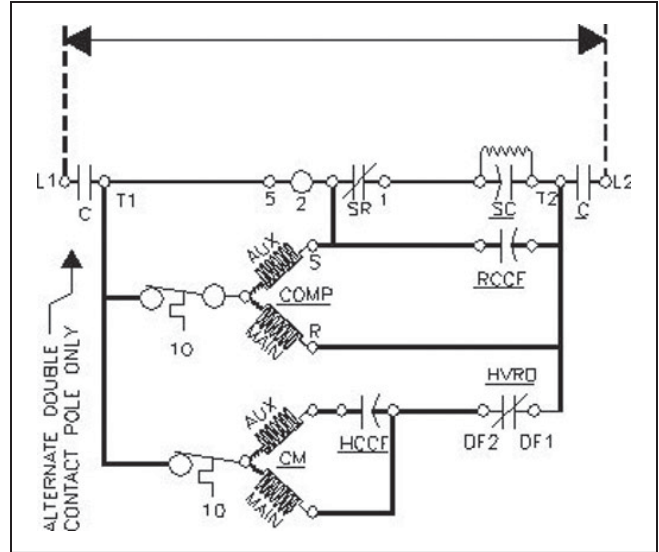
IDB (por sus siglas en inglés): Temperatura de entrada indicada por termómetro de bulbo seco de interior
 La presión alta y la presión baja se miden a la altura de las válvulas de servicio de conducto líquido y de aspiración.
 La superficie sombreada representa las condiciones del Instituto de Aire Acondicionado y Refrigeración (ARI, por sus siglas en inglés)
 Amps = amperes de la unidad de exterior (compresor + ventilador)
 kW = Potencia total del sistema
 [] Indica equivalentes métricos

DIAGRAMA ESQUEMÁTICO DE LA INSTALACIÓN ELÉCTRICA



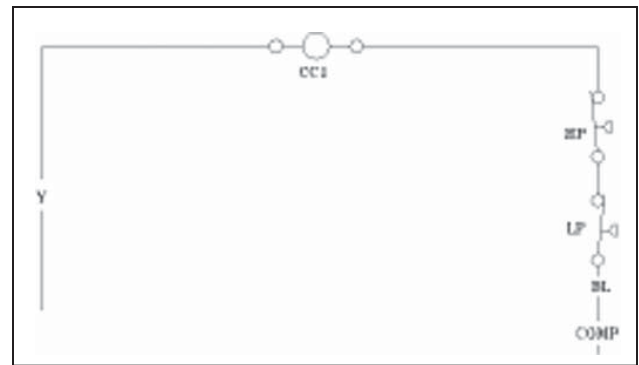
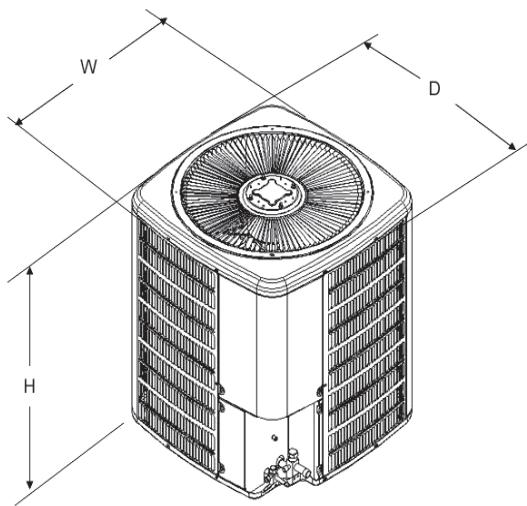
CIRCUITO ELÉCTRICO

Código de Cables: Y: Amarillo • PU: Morado



TENSION DE FASE

DIMENSIONES



CIRCUITO DE BAJA TENSION

Inscripción de los componentes
 C: contactor
 Comp: compresor
 FC: capacitor del motor del ventilador
 HP: control de alta presión
 FM: motor de ventilador
 IO: sobrecarga interna

Modelo	Ancho	Profund.	Altura	Modelo	Ancho	Profund.	Altura
CKF24-2*	26	26	29¾	CKF48-5*	29	29	29¾
CKF36-2*	26	26	29¾	CKF60-5*	29	29	32¾
CKF36-5*	26	26	29¾	CKF70-5*	29	29	38¾

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Todos nuestros sistemas están diseñados y fabricados con los mismos estándares de calidad superior, cualquiera sea su tamaño o eficiencia. Hemos diseñado estas unidades para reducir de manera significativa las causas más frecuentes de fallas en el producto y utilizamos materiales y componentes de alta calidad. Son fáciles de usar y es muy sencillo hacerles el service. Por último, todas las unidades son probadas antes de salir de fábrica. Por eso es que sabemos... que no existe una calidad superior.

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