



*Tecumseh*

# Unidades Condensadoras

## Guía Rápida de Selección

Distribuidores  
México

# Códigos de los modelos de unidades condensadoras

(Solo Modelos AE<sup>2</sup>)

**AE**

**4**

**440**

**Y**

**AA**

**1A**

**SK**

(Todos los modelos **excepto** AE<sup>2</sup>)

**AEA**

**4**

**440**

**Y**

**XA**

**SK**

Ejemplos:  
AE<sup>2</sup> Modelo de la unidad:  
**AE4440Y-AA1ASK**

Modelo de la unidad **excepto** AE<sup>2</sup>:  
**AEA4440YXASK**

Familia de Compresor (Primeros dos dígitos) Variante de liberación (El tercer dígito)	Aplicación	El primer dígito indica la cantidad de dígitos que forman la capacidad en Btu/h Los últimos dos dígitos son los primeros dos que nos dan la capacidad en Btu/h	Refrigerante	Voltios	Variante de liberación (Solo Modelos AE <sup>2</sup> )	Opciones (ver página siguiente)
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<b>AE</b>
<b>AG</b>
<b>AJ</b>
<b>AK</b>
<b>AV</b>
<b>AW</b>
<b>TH</b>
<b>VS</b>

<b>A</b> = Primera
<b>B</b> = Segunda
<b>C</b> = Tercera
<b>etc...</b>

En este ejemplo (4) son los dígitos totales, siendo los primeros dos (40), lo que significa una capacidad de 4,000 BTU/h

Refrigerante
<b>E</b> = R22
<b>W</b> = 407C/R22
<b>U</b> = R290
<b>Y</b> = R134a
<b>Z</b> = R404A/R507
<b>X</b> = Refrigerantes Múltiples

NOTA: X el Refrigerante es para el comercial scrolls: R-404A, R-407A, R-407F, R22 y R134a.

El primer dígito es el tipo de motor; el siguiente es la eficiencia del motor
1 = Capacitor de Arranque (RSIR/ CSIR)
2 = Capacitor de Arranque (Opcional)
3 = Capacitor de Arranque y de Trabajo (CSR)
A = Eficiencia Estándar
B = Media Eficiencia
C = Alta Eficiencia

Parámetros de aplicación		
Temperatura del Evaporador	Punto Nominal	Par de Arranque del motor
1. Baja	-10°F	Normal
2. Baja	-10°F	Alto
3. Alta	+45°F	Normal
4. Alta	+45°F	Alto
5. Aire Acondicionado	+45°F	Normal
6. Media	+20°F	Normal
7. Media	+20°F	Alto
8. Aire Acondicionado	+49°F	Normal
9. Comercial	+20°F	Alto
0. Comercial	+20°F	Normal
F. Baja – Vapor	-10°F	Alto
G. Baja–Líquido	-10°F	Alto

Códigos
<b>AA</b> = 115/60/1
<b>DS</b> = 115-127/60/1
<b>NA</b> = 208-230/60/1
<b>XA</b> = 115/60/1; 100/50/1
<b>XD</b> = 208-230/60/1; 200/50/1
<b>XN</b> = 208-230/60/1; 200-220/50/1
<b>XT</b> = 200-230/60/3; 200-220/50/3

NOTA: Para la explicación acerca de las familias del compresor y sus códigos, póngase en contacto con Tecumseh México Trading S de RL de CV o con su asesor de ventas.

(Solo Modelos AE<sup>2</sup>)

**AE 4440Y-XA 1A SK** Solo Modelos AE<sup>2</sup>

(Todos los modelos  
**excepto** AE<sup>2</sup>)

**AEA 4440Y XA SK**

Opciones

## Opciones de la Unidad de Condensación

		Cable de Conexión	Tanque Recibidor	Valvulas de Servicio	Filtros	Cristal Mirilla	Tanque Acumulador	Separador de Aceite
<b>UNIDADES CELSEON® AE / TH ENFRIADAS POR AIRE</b>								
K(39)	Unidad Fraccionaria Basica	•						
B(49)	Unidad Fraccionaria Semi-Equipada	•	•					
C(59)	Unidad Fraccionara Equipada	•	•	•				
<b>UNIDADES CELSEON® AK / AJ ENFRIADAS POR AIRE</b>								
DK(39)	Unidad Fraccionaria Basica	•						
DC(59)	Unidad Fraccionaria Semi-Equipada	•	•	•				
<b>UNIDADES ENFRIADAS POR AIRE AW/AV/AG/VS</b>								
XC	Unidades Basica		•					
XF	Unidades Equipada		•	•	•	•	•	•
XK	Unidades Basicas semi-Equipada	•	•					
XM	Unidades Basicas semi-Equipada	•	•				•	



Modelo de la unidad	Lista de materiales	Voltios/Hz/ Fases	HP	Torque de Arranque	Referencia	Capacidad (Btu/h) a 32.2°C de temperatura ambiente Temperatura de evaporación (°C)					Dimensiones (mm)			Conexion (mm)		Peso	
						-17.7	-12.2	-6.6	-1.1	4.4	L	W	H	Succión	Descarga	KG	
<b>ENFRIADAS POR AIRE – Celseon®</b>																	
<b>Temperatura Comercial @ -6.6°C</b>						<b>-17.7</b>	<b>-12.2</b>	<b>-6.6</b>	<b>-1.1</b>	<b>4.4</b>							
AE4430E-AA1ASC	32F478-59S	115/60/1	1/4	High	R-22	1,100	1,470	1,920	2,430	2,990	406.4	292.1	251.5	9.53	6.35	19.1	
AE4430E-AA1ASK	32F478-39S	115/60/1	1/4	High	R-22	1,100	1,470	1,920	2,430	2,990	406.4	292.1	251.5	7.94	6.35	19.1	
AE4450E-DS1BDC	2G239-59	115/60/1	1/3	High	R-22	2,090	2,670	3,340	4,040	4,730	406.4	363.2	281.9	12.70	9.53	18.6	
AE4450E-DS1BDK	2G239-39	115/60/1	1/3	High	R-22	2,090	2,670	3,340	4,040	4,730	406.4	363.2	281.9	7.94	6.35	17.7	
<b>Temperatura Comercial @ -6.6°C</b>						<b>-17.7</b>	<b>-12.2</b>	<b>-6.6</b>	<b>-1.1</b>	<b>4.4</b>							
THB0370YXASC	32G712-59S	115/60/1	1/9	High	R-134a/R513A	480	630	820	1,040	1,290	406.4	292.1	226.1	9.53	6.35	18.6	
THB0370YXASB	32G712-49S	115/60/1	1/9	High	R-134a/R513A	480	630	820	1,040	1,290	406.4	292.1	226.1	7.94	6.35	17.7	
THB0410YXASC	32G575-59S	115/60/1	1/5	High	R-134a/R513A	720	950	1,240	1,560	1,910	406.4	292.1	251.5	9.53	6.35	19.1	
THB0410YXASB	32G575-49S	115/60/1	1/5	High	R-134a/R513A	720	950	1,240	1,560	1,910	406.4	292.1	251.5	7.94	6.35	19.1	
<b>Alta Temperatura @ 7.2°C</b>						<b>-6.6</b>	<b>-1.1</b>	<b>4.4</b>	<b>7.2</b>	<b>10</b>							
AE3425Y-AA1ASK	32F560-39S	115/60/1	1/5	Normal	R-134a/R513A	1590	2040	2480	2700	2910	406.4	292.1	226.1	7.94	6.35	17.3	
AE4430Y-AA1ASK	32F470-39S	115/60/1	1/4	High	R-134a/R513A	1830	2290	2800	3080	3380	406.4	292.1	226.1	7.94	6.35	17.3	
AE4430Y-AA1ASC	32F470-59S	115/60/1	1/4	High	R-134a/R513A	1830	2290	2800	3080	3380	406.4	292.1	226.1	9.53	6.35	17.9	
AE4440Y-AA1ASK	32F360-39S	115/60/1	1/3	High	R-134a/R513A	2340	2830	3370	3650	3950	406.4	292.1	226.1	7.94	6.35	17.3	
AE4440Y-AA1ASC	32F360-59S	115/60/1	1/3	High	R-134a/R513A	2340	2830	3370	3650	3950	406.4	292.1	226.1	9.53	6.35	17.9	
AE4450Y-AA1ADC	2G224-59	115/60/1	1/2	High	R-134a/R513A	3140	3840	4600	5005	5430	406.4	363.2	281.9	12.70	9.53	18.6	
AE4450Y-AA1ADK	2G224-39	115/60/1	1/2	High	R-134a/R513A	3140	3840	4600	5005	5430	406.4	363.2	281.9	7.94	6.35	17.7	
<b>Baja Temperatura @ -23°C</b>						<b>-34.4</b>	<b>-28.8</b>	<b>-23.3</b>	<b>-17.7</b>	<b>-12.2</b>							
THB1358YXASK	32G512-39S	115/60/1	1/5	High	R-134a/R513A	400	470	600	780	1,010	406.4	292.1	226.1	7.94	6.35	17.3	
THB1358YXASC	32G512-59S	115/60/1	1/5	High	R-134a/R513A	400	470	600	780	1,010	406.4	292.1	226.1	9.53	6.35	17.9	
AE2410Y-AA1ASK	32F414-39S	115/60/1	1/4	High	R-134a/R513A	450	590	910	1,270	1,610	406.4	292.1	226.1	7.94	6.35	17.3	
AE2410Y-AA1ASC	32F414-59S	115/60/1	1/4	High	R-134a/R513A	450	590	910	1,270	1,610	406.4	292.1	226.1	9.53	6.35	17.9	
AE2413Y-AA1BSK	32F324-39S	115/60/1	1/3	High	R-134a/R513A	700	980	1,310	1,670	2,060	406.4	292.1	226.1	7.94	6.35	17.3	
AE2413Y-AA1BSC	32F324-59S	115/60/1	1/3	High	R-134a/R513A	700	980	1,310	1,670	2,060	406.4	292.1	226.1	9.53	6.35	17.9	
AJA2423YAADC	2G201-59	115/60/1	1/2	High	R-134a/R513A	740	1,520	2,320	3,110	3,850	381.0	355.6	297.2	15.88	9.53	29.0	
<b>Temperatura Comercial @ -6.6°C</b>						<b>-17.7</b>	<b>-12.2</b>	<b>-6.6</b>	<b>-1.1</b>	<b>4.4</b>							
AE4425Z-AA1ASK	32F562-39S	115/60/1	1/5	High	R-404A/R448A/ R449A/R452A/ R407A	1,060	1,340	1,660	2,140	2,540	406.4	292.1	226.1	7.94	6.35	17.3	
AE4425Z-AA1ASC	32F562-59S	115/60/1	1/5	High	R-404A/R448A/ R449A/R452A/ R407A	1,060	1,340	1,660	2,140	2,540	406.4	292.1	226.1	9.53	6.35	17.9	
AE4440Z-AA1ASK	32F364-39S	115/60/1	1/3	High	R-404A/R448A/ R449A/R452A/ R407A	1,560	1,930	2,350	2,840	3,390	406.4	292.1	226.1	7.94	6.35	17.3	
AE4440Z-AA1ASC	32F364-59S	115/60/1	1/3	High	R-404A/R448A/ R449A/R452A/ R407A	1,560	1,930	2,350	2,840	3,390	406.4	292.1	226.1	9.53	6.35	17.9	

\* Equipada con separador de aceite, válvula de succión y descarga a pie de base, válvula de líquido, cristal mirilla, filtro de succión, acumulador de succión, línea de líquido con filtro deshidratador, y reloj de deshielo (baja temperatura)



Modelo de la unidad	Lista de materiales	Voltios/Hz/ Fases	HP	Torque de Arranque	Referencia	Capacidad (Btu/h) a 32.2°C de temperatura ambiente Temperatura de evaporación (°C)					Dimensiones (mm)			Conexión (mm)		Peso KG
						-34.4	-28.8	-23.3	-17.7	-12.2	L	W	H	Succión	Descarga	

### ENFRIADAS POR AIRE – Celseon®

Baja Temperatura @ -23.3°C																
						-34.4	-28.8	-23.3	-17.7	-12.2						
AE2410Z-AA1ASK	32F416-39S	115/60/1	1/4	High	R-404A/R448A/R449A/R452A/R407A	540	730	980	1,280	1,620	406.4	292.1	226.1	7.94	6.35	17.3
AE2410Z-AA1ASC	32F416-59S	115/60/1	1/4	High	R-404A/R448A/R449A/R452A/R407A	540	730	980	1,280	1,620	406.4	292.1	226.1	9.53	6.35	17.9
AE2415Z-AA1ASK	32F328-39S	115/60/1	1/3	High	R-404A/R448A/R449A/R452A/R407A	770	1,060	1,380	1,730	2,090	406.4	292.1	226.1	7.94	6.35	17.3
AE2415Z-AA1ASC	32F328-59S	115/60/1	1/3	High	R-404A/R448A/R449A/R452A/R407A	770	1,060	1,380	1,730	2,090	406.4	292.1	226.1	9.53	6.35	17.9

### ENFRIADAS POR AIRE

Alta Temperatura @ 7.2°C																
						-6.6	-1.1	4.4	7.2	10						
AWG4516EXNXF*	2B1169-1	208-230/60/1	1 1/2	High	R-22	8,240	11,160	14,560	16,380	18,200	635.0	850.9	495.3	22.23	9.53	86.2
AWG4516EXTXF*	2B1170-1	200-230/60/3	1 1/2	3 Fases	R-22	8,240	11,160	14,570	16,400	18,210	635.0	850.9	495.3	22.23	9.53	86.2
AVA4544EXNXC	2B3176-1	208-230/60/1	3 1/2	High	R-22	27,410	33,920	41,200	45,140	49,270	635.0	853.4	495.3	22.23	9.53	99.8
AVA4544EXNXF*	2B3180-1	208-230/60/1	3 1/2	High	R-22	27,410	33,920	41,200	45,140	49,270	635.0	850.9	495.3	22.23	9.53	99.8
AVB4553EXNXF*	2A4095-1	208-230/60/1	4 1/2	High	R-22	32,210	40,200	48,940	53,570	58,400	723.9	1140.5	683.3	22.23	12.70	167.8
AVB4553EXTXF*	2A4096-1	200-230/60/3	4 1/2	3 Fases	R-22	32,210	40,200	48,940	53,570	58,400	723.9	1140.5	683.3	22.23	12.70	167.8

Alta Temperatura @ 7.2°C																
						-6.6	-1.1	4.4	7.2	10						
AWG4520WXNXX	2B3287-1	208-230/60/1	1 3/4	High	R-22	11,690	14,890	18,390	20,300	22,290	635.0	853.4	495.3	15.88	9.53	83.9
					R-407C	10,170	12,950	16,000	17,660	19,390						
AWG4520WXTXX	2B3288-1	200-230/60/3	1 3/4	3 Fases	R-22	11,690	14,900	18,400	20,310	22,300	635.0	853.4	495.3	15.88	9.53	83.9
					R-407C	10,170	12,960	16,000	17,670	19,400						
AWG4520WXNXF*	2B3289-1	208-230/60/1	1 3/4	High	R-22	11,690	14,900	18,400	20,310	22,300	635.0	853.4	495.3	15.88	9.53	83.9
					R-407C	10,170	12,960	16,000	17,670	19,400						
AWG4520WXTXF*	2B3290-1	200-230/60/3	1 3/4	3 Fases	R-22	11,690	14,900	18,400	20,310	22,300	635.0	850.9	495.3	22.23	9.53	86.2
					R-407C	10,170	12,960	16,000	17,670	19,400						
AWG4525WXNXC	2C2168-1	208-230/60/1	2	High	R-22	15,540	19,480	23,850	26,190	28,630	635.0	853.4	495.3	15.88	9.53	83.9
					R-407C	13,520	16,950	20,750	22,780	24,910						
AWG4525WXTXC	2C2167-1	200-230/60/3	2	3 Fases	R-22	15,540	19,480	23,850	26,190	28,630	635.0	853.4	495.3	15.88	9.53	83.9
					R-407C	13,520	16,950	20,750	22,780	24,910						
AWG4525WXNXF*	2C2170-1	208-230/60/1	2	High	R-22	15,540	19,480	23,850	26,190	28,630	635.0	850.9	495.3	22.23	9.53	99.8
					R-407C	13,520	16,950	20,750	22,780	24,910						
AWG4525WXTXF*	2C2169-1	200-230/60/3	2	3 Fases	R-22	15,540	19,480	23,850	26,190	28,630	635.0	850.9	495.3	22.23	9.53	99.8
					R-407C	13,520	16,950	20,750	22,780	24,910						
AWG4530WXNXM	2C2175-1	208-230/60/1	2 1/2	High	R-22	18,630	23,050	27,850	30,390	33,020	635.0	850.4	495.3	22.23	9.53	83.5
					R-407C	16,200	20,050	24,230	26,440	28,730						
AWG4530WXTXM	2C2176-1	200-230/60/3	2 1/2	3 Fases	R-22	18,630	23,050	27,850	30,390	33,020	635.0	850.4	495.3	22.23	9.53	83.5
					R-407C	16,200	20,050	24,230	26,440	28,730						
AWG4530WXNXF*	2C2171-1	208-230/60/1	2 1/2	High	R-22	18,630	23,050	27,850	30,390	35,760	635.0	850.9	495.3	22.23	9.53	99.8
					R-407C	16,200	20,050	24,230	26,440	31,110						

\* Equipada con separador de aceite, válvula de succión y descarga a pie de base, válvula de líquido, cristal mirilla, filtro de succión, acumulador de succión, línea de líquido con filtro deshidratador, y reloj de deshielo (baja temperatura)



Modelo de la unidad	Lista de materiales	Voltios/Hz/Fases	HP	Torque de Arranque	Referencia	Capacidad (Btu/h) a 32.2°C de temperatura ambiente Temperatura de evaporación (°C)					Dimensiones (mm)			Conexion (mm)		Peso	
						-6.6	-1.1	4.4	7.2	10	L	W	H	Succión	Descarga	KG	
<b>ENFRIADAS POR AIRE</b>																	
<b>Alta Temperatura @ 7.2°C</b>																	
AWG4530WXTXF*	2C2172-1	200-230/60/3	2 1/2	3 Fases	R-22	18,630	23,050	27,850	30,390	33,020	635.0	850.9	495.3	22.23	9.53	99.8	
					R-407C	16,200	20,050	24,230	26,440	28,730							
AVA4544WXTXC	2B3189-1	200-230/60/3	3 1/2	3 Fases	R-22	27,410	33,920	41,200	45,140	49,270	635.0	853.4	495.3	22.23	9.53	174.6	
					R-407C	23,850	29,510	35,850	39,270	42,860							
AVA4544WXTXF*	2B3188-1	200-230/60/3	3 1/2	3 Fases	R-22	27,410	33,920	41,200	45,140	49,270	635.0	853.4	495.3	22.23	9.53	99.8	
					R-407C	23,850	29,510	35,850	39,270	42,860							
AGA4553WXXNM	2A4101-1	208-230/60/1	4 1/2	High	R-22	35,000	41,500	49,200	53,000	56,000	726.4	1140.5	683.3	22.23	12.70	141.1	
					R-407C	30,450	36,110	42,800	46,110	48,720							
AGA4553WXTXM	2A4100-1	200-230/60/3	4 1/2	3 Fases	R-22	35,000	41,500	49,200	53,000	56,000	726.4	1140.5	683.3	22.23	12.70	137.9	
					R-407C	30,450	36,110	42,800	46,110	48,720							
AGA4560WXXNC	2A5127-1	208-230/60/1	5	High	R-22	41,460	49,440	57,540	62,000	64,840	726.4	1140.5	683.3	22.23	12.70	210.0	
					R-407C	36,070	43,010	50,060	53,940	56,410							
AGA4560WXTXC	2A5126-1	200-230/60/3	5	3 Fases	R-22	41,460	49,440	57,540	62,000	64,840	726.4	1140.5	683.3	22.23	12.70	210.0	
					R-407C	36,070	43,010	50,060	53,940	56,410							
AGA4560WXXNF*	2A5125-1	208-230/60/1	5	High	R-22	41,460	49,440	57,540	62,000	64,840	726.4	1140.5	683.3	22.23	12.70	172.4	
					R-407C	36,070	43,010	50,060	53,940	56,410							
AGA4560WXTXF*	2A5124-1	200-230/60/3	5	3 Fases	R-22	41,460	49,440	57,540	62,000	64,840	726.4	1140.5	683.3	22.23	12.70	172.4	
					R-407C	36,070	43,010	50,060	53,940	56,410							
AGA4572WXXNC	2A6017-1	208-230/60/1	6	High	R-22	44,000	55,000	67,000	72,000	80,000	726.4	1140.5	683.3	22.23	12.70	179.2	
					R-407C	38,280	47,850	58,290	62,640	69,600							
AGA4572WXTXC	2A6016-1	200-230/60/3	6	3 Fases	R-22	44,000	55,000	67,000	72,000	80,000	726.4	1140.5	683.3	22.23	12.70	179.2	
					R-407C	38,280	47,850	58,290	62,640	69,600							
AGA4572WXXNF*	2A6015-1	208-230/60/1	6	High	R-22	44,000	55,000	67,000	72,000	80,000	726.4	1140.5	683.3	22.23	12.70	172.4	
					R-407C	38,280	47,850	58,290	62,640	69,600							
AGA4572WXTXF*	2A6014-1	200-230/60/3	6	3 Fases	R-22	44,000	55,000	67,000	72,000	80,000	726.4	1140.5	683.3	22.23	12.70	172.4	
					R-407C	38,280	47,850	58,290	62,640	69,600							
<b>Temperatura Comercial @ -6.6°C</b>																	
AKA9435EAADC	2G303-59	115/60/1	1/2	High	R-22	2,120	2,760	3,510	4,370	5,350	381.0	355.6	292.1	12.70	9.53	24.5	
AKA9435ENADC	2G304-59	208-230/60/1	1/2	High	R-22	2,120	2,760	3,510	4,370	5,350							
AKA9446EAADC	2G214-59	115/60/1	1/2	High	R-22	2,600	3,500	4,600	5,700	6,900	508.0	363.2	307.3	15.88	9.53	24.5	
AKA9446ENADC	2G215-59	208-230/60/1	1/2	High	R-22	2,600	3,500	4,600	5,700	6,900							
AKA9461ENADC	2G716-59	208-230/60/1	3/4	High	R-22	3,500	4,700	6,100	7,700	9,300	609.6	444.5	340.4	15.88	9.53	30.4	
AKA9470ENADC	2G719-59	208-230/60/1	3/4	High	R-22	4,300	5,600	7,000	8,500	10,100							
AJA9486ENADC	2G1002-59	208-230/60/1	1	High	R-22	5,100	6,800	8,600	10,400	12,400	609.6	444.5	340.4	15.88	9.53	34.9	
<b>Alta Temperatura @ 7.2°C</b>																	
AKA4457YAADC	2G222-59	115/60/1	1/2	High	R-134a/R513A	3,500	4,330	5,170	5,670	6,020	381.0	355.6	292.1	15.88	9.53	24.5	
AKA4457YNADC	2G223-59	208-230/60/1	1/2	High	R-134a/R513A	3,500	4,330	5,170	5,670	6,020							
AKA4472YAADC	2G731-59	115/60/1	1/2	High	R-134a/R513A	4,430	5,500	6,620	7,190	7,770	508.0	363.2	307.3	15.88	9.53	24.5	
AKA4472YNADC	2G732-59	208-230/60/1	1/2	High	R-134a/R513A	4,430	5,500	6,620	7,190	7,770							
AJA4480YAADC	2G733-59	115/60/1	3/4	High	R-134a/R513A	4,790	5,870	6,950	7,550	7,990	508.0	363.2	307.3	15.88	9.53	29.0	
AJA4480YNADC	2G734-59	208-230/60/1	3/4	High	R-134a/R513A	4,790	5,870	6,950	7,550	7,990							
<b>Baja Temperatura @ -23.3°C</b>																	
AJA2423YAADC	2G201-59	115/60/1	1/2	High	R-134a/R513A	740	1,520	2,320	3,110	3,850	381.0	355.6	297.2	15.88	9.53	29.0	

\* Equipada con separador de aceite, válvula de succión y descarga a pie de base, válvula de líquido, cristal mirilla, filtro de succión, acumulador de succión, línea de líquido con filtro deshidratador, y reloj de deshielo (baja temperatura)



Modelo de la unidad	Lista de materiales	Voltios/Hz/ Fases	HP	Torque de Arranque	Referencia	Capacidad (Btu/h) a 32.2°C de temperatura ambiente Temperatura de evaporación (°C)					Dimensiones (mm)			Conexión (mm)		Peso KG
						-17.7	-12.2	-6.6	-1.1	4.4	L	W	H	Succión	Descarga	

## ENFRIADAS POR AIRE

Temperatura Comercial @ -6.6°C						-17.7	-12.2	-6.6	-1.1	4.4						
AKA9430ZAADC	2G301-59	115/60/1	1/3	High	R-404A/R448A/ R449A/R452A/ R407A	1,970	2,510	3,090	3,720	4,400	381.0	355.6	292.1	12.70	9.53	24.5
AKA9430ZNADC	2G302-59	208-230/60/1	1/3	High	R-404A/R448A/ R449A/R452A/ R407A	1,970	2,510	3,090	3,720	4,400	381.0	355.6	292.1	12.70	9.53	24.5
AKA9442ZAADC	2G212-59	115/60/1	1/2	High	R-404A/R448A/ R449A/R452A/ R407A	2,690	3,670	4,680	5,600	6,260	508.0	363.2	307.3	15.88	9.53	24.5
AKA9442ZNADC	2G213-59	208-230/60/1	1/2	High	R-404A/R448A/ R449A/R452A/ R407A	2,690	3,670	4,680	5,600	6,260	508.0	363.2	307.3	15.88	9.53	24.5
AKA9457ZAADC	2G714-59	115/60/1	3/4	High	R-404A/R448A/ R449A/R452A/ R407A	3,770	4,650	5,710	6,940	8,350	609.6	444.5	340.4	15.88	9.53	30.4
AKA9457ZNADC	2G715-59	208-230/60/1	3/4	High	R-404A/R448A/ R449A/R452A/ R407A	3,970	4,820	5,810	6,960	8,260	609.6	444.5	340.4	15.88	9.53	30.4
AKA9463ZAADC	2G717-59	115/60/1	3/4	High	R-404A/R448A/ R449A/R452A/ R407A	4,290	5,250	6,360	7,610	9,010	609.6	444.5	340.4	15.88	9.53	30.4
AKA9463ZNADC	2G718-59	208-230/60/1	3/4	High	R-404A/R448A/ R449A/R452A/ R407A	4,290	5,250	6,360	7,610	9,010	609.6	444.5	340.4	15.88	9.53	30.4
AJA7480ZNADC	2G1010-59	208-230/60/1	1	High	R-404A/R448A/ R449A/R452A/ R407A	5,760	6,880	7,940	9,140	***	609.6	444.5	340.4	15.88	9.53	34.9
AJA7494XDXC	2B1106-1	208-230/60/1	1 1/4	High	R-404A/R448A/ R449A/R452A/ R407A	6,350	7,810	9,400	11,250	***	609.6	492.8	408.9	15.88	9.53	45.4
AWA9511ZXNXC	2B1163-1	208-230/60/1	1 1/2	High	R-404A/R448A/ R449A/R452A/ R407A	6,370	8,480	11,060	14,100	17,610	635.0	853.4	495.3	22.23	9.53	86.2
AWA9511ZXTXK	2B1164-1	200-230/60/3	1 1/2	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	6,370	8,480	11,060	14,100	17,610	635.0	853.4	495.3	22.23	9.53	86.2
AWA9511ZXNXF*	2B1167-1	208-230/60/1	1 1/2	High	R-404A/R448A/ R449A/R452A/ R407A	6,370	8,480	11,060	14,100	17,610	635.0	850.9	495.3	22.23	9.53	86.2
AWA9511ZXTXF*	2B1168-1	200-230/60/3	1 1/2	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	6,370	8,480	11,060	14,100	17,610	635.0	850.9	495.3	22.23	9.53	86.2
AWA9514ZXNXC	2B3258-1	208-230/60/1	1 3/4	High	R-404A/R448A/ R449A/R452A/ R407A	8,500	11,100	14,100	17,500	21,400	635.0	853.4	495.3	22.23	9.53	86.2
AWA9514ZXTXC	2B3259-1	200-230/60/3	1 3/4	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	8,500	11,100	14,100	17,500	21,400	635.0	853.4	495.3	22.23	9.53	86.2
AWA9514ZXNXF*	2B3266-1	208-230/60/1	1 3/4	High	R-404A/R448A/ R449A/R452A/ R407A	8,500	11,100	14,100	17,500	21,400	635.0	850.9	495.3	22.23	9.53	86.2
AWA9514ZXTXF*	2B3267-1	200-230/60/3	1 3/4	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	8,500	11,100	14,100	17,500	21,400	635.0	850.9	495.3	22.23	9.53	86.2
AWA9518ZXNXC	2C2150-1	208-230/60/1	2 1/4	High	R-404A/R448A/ R449A/R452A/ R407A	11,390	14,640	18,410	22,690	27,500	635.0	853.4	495.3	22.23	9.53	99.8
AWA9518ZXTXC	2C2151-1	200-230/60/3	2 1/4	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	11,390	14,640	18,410	22,690	27,500	635.0	853.4	495.3	22.23	9.53	99.8

\* Equipada con separador de aceite, válvula de succión y descarga a pie de base, válvula de líquido, cristal mirilla, filtro de succión, acumulador de succión, línea de líquido con filtro deshidratador, y reloj de deshielo (baja temperatura)



Modelo de la unidad	Lista de materiales	Voltios/Hz/ Fases	HP	Torque de Arranque	Referencia	Capacidad (Btu/h) a 32.2°C de temperatura ambiente Temperatura de evaporación (°C)					Dimensiones (mm)			Conexion (mm)		Peso	
						-17.7	-12.2	-6.6	-1.1	4.4	L	W	H	Succión	Descarga	KG	
<b>ENFRIADAS POR AIRE</b>																	
<b>Temperatura Comercial @ -6.6°C</b>						<b>-17.7</b>	<b>-12.2</b>	<b>-6.6</b>	<b>-1.1</b>	<b>4.4</b>							
AWA9518ZXNXF*	2C2156-1	208-230/60/1	2 1/4	High	R-404A/R448A/ R449A/R452A/ R407A	11,390	14,640	18,410	22,690	27,500	635.0	850.9	495.3	22.23	9.53	99.8	
AWA9518ZXTXF*	2C2157-1	200-230/60/3	2 1/4	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	11,390	14,640	18,410	22,690	27,500	635.0	850.9	495.3	22.23	9.53	99.8	
AVA9525ZXNXC	2B3174-1	208-230/60/1	3	High	R-404A/R448A/ R449A/R452A/ R407A	15,780	19,870	24,520	29,710	35,440	635.0	850.9	495.3	22.23	9.53	99.8	
AVA9525ZXTXC	2B3175-1	200-230/60/3	3	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	15,780	19,870	24,520	29,710	35,440	635.0	850.9	495.3	22.23	9.53	99.8	
AVA9525ZXNXF*	2B3178-1	208-230/60/1	3	High	R-404A/R448A/ R449A/R452A/ R407A	15,780	19,870	24,520	29,710	35,440	635.0	853.4	495.3	22.23	9.53	99.8	
AVA9525ZXTXF*	2B3179-1	200-230/60/3	3	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	15,780	19,870	24,520	29,710	35,440	635.0	850.9	495.3	22.23	9.53	99.8	
AVA9532ZXNXC	2A4091-1	208-230/60/1	4	High	R-404A/R448A/ R449A/R452A/ R407A	21,200	27,030	33,900	41,820	50,780	726.4	1140.5	683.3	22.23	12.70	172.4	
AVA9532ZXTXC	2A4090-1	200-230/60/3	4	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	21,200	27,030	33,900	41,820	50,780	726.4	1140.5	683.3	22.23	12.70	172.4	
AVA9532ZXNXF*	2A4093-1	208-230/60/1	4	High	R-404A/R448A/ R449A/R452A/ R407A	21,200	27,030	33,900	41,820	50,780	726.4	1140.5	683.3	22.23	12.70	172.4	
AVA9532ZXTXF*	2A4092-1	200-230/60/3	4	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	21,200	27,030	33,900	41,820	50,780	726.4	1140.5	683.3	22.23	12.70	172.4	
AGA9539ZXNXC	2A5107-1	208-230/60/1	5	High	R-404A/R448A/ R449A/R452A/ R407A	24,770	32,220	40,740	50,320	60,950	726.4	1140.5	683.3	22.23	12.70	172.4	
AGA9539ZXTXC	2A5108-1	200-230/60/3	5	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	24,770	32,220	40,740	50,320	60,950	726.4	1140.5	683.3	22.23	12.70	172.4	
AGA9539ZXNXF*	2A5111-1	208-230/60/1	5	High	R-404A/R448A/ R449A/R452A/ R407A	24,770	32,220	40,740	50,320	60,950	726.4	1140.5	683.3	22.23	12.70	172.4	
AGA9539ZXTXF*	2A5112-1	200-230/60/3	5	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	24,770	32,220	40,740	50,320	60,950	726.4	1140.5	683.3	22.23	12.70	172.4	
<b>Baja Temperatura @ -23.3°C</b>						<b>-34.4</b>	<b>-28.8</b>	<b>-23.3</b>	<b>-17.7</b>	<b>-12.2</b>							
AJA2423ZAADC	2G202-59	115/60/1	1/2	High	R-404A/R448A/ R449A/R452A/ R407A	1,250	1,730	2,250	2,820	3,430	381.0	355.6	297.2	15.88	9.53	29.0	
AKA2430ZAADC	2G739-59	115/60/1	3/4	High	R-404A/R448A/ R449A/R452A/ R407A	1,490	2,220	3,000	3,750	4,510	508.0	363.2	307.3	15.88	9.53	29.0	
AJB2439ZAADC	2G701-59	115/60/1	1	High	R-404A/R448A/ R449A/R452A/ R407A	2,410	3,140	3,900	4,640	5,310	508.0	363.2	307.3	15.88	9.53	29.0	
AJB2447ZNADC	2G1001-59	208-230/60/1	1 1/4	High	R-404A/R448A/ R449A/R452A/ R407A	2,860	3,730	4,650	5,550	6,350	508.0	363.2	309.9	15.88	9.53	29.0	

\* Equipada con separador de aceite, válvula de succión y descarga a pie de base, válvula de líquido, cristal mirilla, filtro de succión, acumulador de succión, línea de líquido con filtro deshidratador, y reloj de deshielo (baja temperatura)





Modelo de la unidad	Lista de materiales	Voltios/Hz/ Fases	HP	Torque de Arranque	Referencia	Capacidad (Btu/h) a 32.2°C de temperatura ambiente Temperatura de evaporación (°C)					Dimensiones (mm)			Conexión (mm)		Peso KG	
						-34.4	-28.8	-23.3	-17.7	-12.2	L	W	H	Succión	Descarga		
<b>ENFRIADAS POR AIRE</b>																	
<b>Baja Temperatura @ -23.3°C</b>						<b>-34.4</b>	<b>-28.8</b>	<b>-23.3</b>	<b>-17.7</b>	<b>-12.2</b>							
AWA2457ZDXK	2B3255-1	208-230/60/1	1 1/2	High	R-404A/R448A/ R449A/R452A/ R407A	2,610	4,090	5,890	8,100	10,460	635.0	853.4	495.3	22.23	9.53	90.7	
AWA2457ZXTXK	2B3256-1	200-230/60/3	1 1/2	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	2,610	4,090	5,890	8,100	10,460	635.0	853.4	495.3	22.23	9.53	90.7	
AWA2457ZDXF*	2B3263-1	208-230/60/1	1 1/2	High	R-404A/R448A/ R449A/R452A/ R407A	2,610	4,090	5,890	8,100	10,460	635.0	850.9	495.3	22.23	9.53	90.7	
AWA2457ZXTXF*	2B3264-1	200-230/60/3	1 1/2	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	2,610	4,090	5,900	8,040	10,460	635.0	850.9	495.3	22.23	9.53	90.7	
AWA2490ZDXK	2C2148-1	208-230/60/1	2	High	R-404A/R448A/ R449A/R452A/ R407A	4,100	6,370	8,790	11,370	14,110	635.0	853.4	495.3	22.23	9.53	90.7	
AWA2490ZXTXK	2C2149-1	200-230/60/3	2	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	4,100	6,370	8,790	11,370	14,110	635.0	853.4	495.3	22.23	9.53	90.7	
AWA2490ZDXF*	2C2154-1	208-230/60/1	2	High	R-404A/R448A/ R449A/R452A/ R407A	4,100	6,370	8,790	11,370	14,110	635.0	850.9	495.3	22.23	9.53	90.7	
AWA2490ZXTXF*	2C2155-1	200-230/60/3	2	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	4,100	6,370	8,790	11,370	14,110	635.0	850.9	495.3	22.23	9.53	90.7	
AVA2512ZNXNM	2B3140-1	208-230/60/1	3	High	R-404A/R448A/ R449A/R452A/ R407A	6,530	9,100	11,850	14,780	17,880	635.0	850.4	495.3	22.23	9.53	99.8	
AVA2512ZXTXM	2B3141-1	200-230/60/3	3	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	6,530	9,100	11,850	14,780	17,880	635.0	853.4	495.3	22.23	9.53	104.3	
AVA2512ZNXNF*	2B3183-1	208-230/60/1	3	High	R-404A/R448A/ R449A/R452A/ R407A	6,530	9,100	11,850	14,780	17,880	635.0	850.9	495.3	22.23	9.53	104.3	
AVA2512ZXTXF*	2B3184-1	200-230/60/3	3	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	6,530	9,100	11,850	14,780	17,880	635.0	850.9	495.3	22.23	9.53	104.3	
AVA2515ZNXK	2B3254-1	208-230/60/1	3 3/4	High	R-404A/R448A/ R449A/R452A/ R407A	8,530	12,010	15,690	19,590	23,690	635.0	850.9	495.3	22.23	9.53	104.3	
AVA2515ZXTXK	2B3257-1	200-230/60/3	3 3/4	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	8,530	12,010	15,690	19,590	23,690	635.0	850.9	495.3	22.23	9.53	104.3	
AVA2515ZNXF*	2B3262-1	208-230/60/1	4	High	R-404A/R448A/ R449A/R452A/ R407A	8,530	12,010	15,690	19,590	23,690	635.0	850.9	495.3	22.23	9.53	104.3	
AVA2515ZXTXF*	2B3265-1	200-230/60/3	4	3 Fases	R-404A/R448A/ R449A/R452A/ R407A	8,530	12,010	15,690	19,590	23,690	635.0	850.9	495.3	22.23	9.53	104.3	

\* Equipada con separador de aceite, válvula de succión y descarga a pie de base, válvula de líquido, cristal mirilla, filtro de succión, acumulador de succión, línea de líquido con filtro deshidratador, y reloj de deshielo (baja temperatura)



Modelo de la unidad	Lista de materiales	Voltios/Hz/ Fases	HP	Torque de Arranque	Referencia	Capacidad (Btu/h) a 32.2°C de temperatura ambiente Temperatura de evaporación (°C)					Dimensiones (mm)			Conexión (mm)		Peso	
						-17.7	-12.2	-6.6	-1.1	4.4	L	W	H	Succión	Descarga	KG	
ENFRIADAS POR AIRE - SCROLL, REFRIGERANTES MÚLTIPLES																	
<b>Temperatura Comercial @ -6.6°C</b>																	
VSC9518XNAXM	2C2165-1	208-230/60/1	2	High	R-404A	9,700	14,000	18,000	21,900	25,600	858.5	635.0	495.3	15.88	9.53	131.5	
					R-22	9,700	12,000	15,100	19,000	23,500							
					R-134a	***	8,300	10,700	13,500	16,700							
					R-407A	9,300	12,000	15,200	18,800	23,000							
					R-407F	10,500	13,500	17,000	21,000	25,600							
VSC9518XXTXM	2C2166-1	200-230/60/3	2	3 Fases	R-404A	9,700	14,000	18,000	21,900	25,600	858.5	635.0	495.3	15.88	9.53	131.5	
					R-22	9,700	12,000	15,100	19,000	23,500							
					R-134a	***	8,300	10,700	13,500	16,700							
					R-407A	9,300	12,000	15,200	18,800	23,000							
					R-407F	10,500	13,500	17,000	21,000	25,600							
VSC9522XNAXM	2B3277-1	208-230/60/1	3	High	R-404A	14,300	17,900	22,300	27,000	31,500	858.5	635.0	495.3	15.88	9.53	133.8	
					R-22	13,100	15,300	18,800	23,300	28,900							
					R-134a	10,500	13,500	17,000	21,000	25,300							
					R-407A	11,700	15,100	19,100	23,500	28,400							
					R-407F	13,300	17,100	21,400	26,300	31,800							
VSC9522XXTXM	2B3278-1	200-230/60/3	3	3 Fases	R-404A	14,300	17,900	22,300	27,000	31,500	858.5	635.0	495.3	15.88	9.53	133.8	
					R-22	13,100	15,300	18,800	23,300	28,900							
					R-134a	10,500	13,500	17,000	21,000	25,300							
					R-407A	11,700	15,100	19,100	23,500	28,400							
					R-407F	13,300	17,100	21,400	26,300	31,800							
VSC9524XNAXM	2B3279-1	208-230/60/1	3	High	R-404A	15,500	19,600	24,700	30,400	36,300	858.5	635.0	495.3	15.88	9.53	138.3	
					R-22	13,400	17,000	21,400	26,500	32,700							
					R-134a	***	11,400	14,800	18,700	23,100							
					R-407A	13,300	17,000	21,400	26,400	32,100							
					R-407F	15,000	19,100	23,900	29,500	35,800							
VSC9524XXTXM	2B3280-1	200-230/60/3	3	3 Fases	R-404A	15,500	19,600	24,700	30,400	36,300	858.5	635.0	495.3	15.88	9.53	138.3	
					R-22	13,400	17,000	21,400	26,500	32,700							
					R-134a	***	11,400	14,800	18,700	23,100							
					R-407A	13,300	17,000	21,400	26,400	32,100							
					R-407F	15,000	19,100	23,900	29,500	35,800							
VSC9529XNAXM	2B3281-1	208-230/60/1	4	High	R-404A	19,200	24,100	30,200	36,800	43,500	1140.5	726.4	683.3	22.23	12.70	99.8	
					R-22	15,500	20,100	25,500	31,900	39,400							
					R-134a	***	14,000	18,000	22,600	27,900							
					R-407A	15,800	20,200	25,300	31,300	38,200							
					R-407F	17,900	22,800	28,500	35,000	42,400							
VSC9529XXTXM	2B3282-1	200-230/60/3	4	3 Fases	R-404A	19,200	24,100	30,200	36,800	43,500	1140.5	726.4	683.3	22.23	12.70	99.8	
					R-22	15,500	20,100	25,500	31,900	39,400							
					R-134a	***	14,000	18,000	22,600	27,900							
					R-407A	15,800	20,200	25,300	31,300	38,200							
					R-407F	17,900	22,800	28,500	35,000	42,400							

\* Equipada con separador de aceite, válvula de succión y descarga a pie de base, válvula de líquido, cristal mirilla, filtro de succión, acumulador de succión, línea de líquido con filtro deshidratador, y reloj de deshielo (baja temperatura)



Modelo de la unidad	Lista de materiales	Voltios/Hz/Fases	HP	Torque de Arranque	Referencia	Capacidad (Btu/h) a 32.2°C de temperatura ambiente Temperatura de evaporación (°C)					Dimensiones (mm)			Conexión (mm)		Peso	
						-17.7	-12.2	-6.6	-1.1	4.4	L	W	H	Succión	Descarga	KG	
ENFRIADAS POR AIRE - SCROLL, REFRIGERANTES MÚLTIPLES																	
<b>Temperatura Comercial @ -6.6°C</b>																	
VSC9534XNAXM	2A4097-1	208-230/60/1	4 1/2	High	R-404A	21,900	28,000	35,300	43,400	51,400	1140.5	726.4	683.3	22.23	12.70	106.6	
					R-22	18,300	23,700	30,200	37,700	46,300							
					R-134a	***	16,600	21,300	26,700	32,800							
					R-407A	19,800	24,500	30,300	37,000	44,800							
					R-407F	22,300	27,600	34,000	41,500	50,200							
VSC9534XXTXM	2A4098-1	200-230/60/3	4 1/2	3 Fases	R-404A	21,900	28,000	35,300	43,400	51,400	1140.5	726.4	683.3	22.23	12.70	106.6	
					R-22	18,300	23,700	30,200	37,700	46,300							
					R-134a	***	16,600	21,300	26,700	32,800							
					R-407A	19,800	24,500	30,300	37,000	44,800							
					R-407F	22,300	27,600	34,000	41,500	50,200							
VSC9561XXTXF*	2A7556-1	200-230/60/3	7 1/2	3 Fases	R-404A	42,400	51,700	61,300	71,000	80,500	1148.1	726.4	937.3	28.58	12.70	113.4	
					R-22	33,200	42,900	54,400	67,900	83,600							
					R-134a	***	30,400	38,400	47,600	57,800							
					R-407A	34,100	43,200	53,500	65,000	77,800							
					R-407F	38,900	49,000	60,600	73,500	88,000							
VSC9569ZXTXF*	2A8002-1	200-230/60/3	8 1/2	3 Fases	R-404A	49,100	58,900	69,200	79,600	89,700	1148.1	723.9	937.3	28.58	15.88	113.4	
					R-22	36,500	47,800	61,300	76,800	94,100							
					R-134a	***	34,500	43,400	53,600	64,800							
					R-407A	39,100	49,300	60,700	73,300	87,300							
					R-407F	44,700	56,100	69,000	83,400	99,400							
VSC9576ZXTXF*	2A9002-1	200-230/60/3	9 1/2	3 Fases	R-404A	55,300	65,400	75,800	86,000	95,500	1148.1	723.9	937.3	28.58	15.88	113.4	
					R-22	42,900	55,500	70,000	86,400	104,600							
					R-134a	***	38,400	48,000	59,000	71,100							
					R-407A	41,200	52,200	64,400	77,800	92,500							
					R-407F	47,200	59,600	73,400	88,800	***							
<b>ENFRIADAS POR AIRE - SCROLL</b>																	
<b>Baja Temperatura @ -23.3°C</b>																	
VSC2518ZXTXM	2A4099-1	200-230/60/3	4 1/2	3 Fases	R-404A	11,800	14,900	18,600	22,500	26,800	1140.5	726.4	683.3	22.23	12.70	129.3	
VSC2522ZXTXM	2A5113-1	200-230/60/3	5 1/2	3 Fases	R-404A	14,200	18,000	22,300	27,100	32,100	1140.5	726.4	683.3	22.23	12.70	129.3	
VSC2527ZXTXM	2A6007-1	200-230/60/3	7	3 Fases	R-404A	17,000	21,700	27,100	33,100	39,600	1140.5	726.4	683.3	22.23	12.70	129.3	
VSC2533ZXTXM	2A8000-1	200-230/60/3	8	3 Fases	R-404A	20,900	26,500	33,000	40,000	47,300	1140.5	726.4	683.3	28.58	12.70	181.4	

\* Equipada con separador de aceite, válvula de succión y descarga a pie de base, válvula de líquido, cristal mirilla, filtro de succión, acumulador de succión, línea de líquido con filtro deshidratador, y reloj de deshielo (baja temperatura)



*Tecumseh*

Tecumseh Products Company LLC

TPC Refrigeration de Mexico, S de RL de CV  
Blvd. Finsa #1702 Suite C, Parque Ind Finsa Guadalupe  
Guadalupe N.L. 67114

+52 (81) 82862850 Planta Mty / +52 (55) 56094166 Ofi Mexico

[www.tecumseh.com](http://www.tecumseh.com)