



# Condensing Unit Cross Reference Copeland to Tecumseh

Copeland Model Number	Tecumseh Model Number	Tecumseh Item Number	Volts (AC)/Cycles (Hz)-Phase	Refrigerant	Horsepower	BTUH
<b>High Temperature</b>						
M2FH 0026 IAA	<a href="#">AEA4430YXAXA</a>	<a href="#">2C401-9</a>	115-60-1	R134a	1/4	2,820
M2FH 0026 IAA	<a href="#">AEA4430YXAXB</a>	<a href="#">2C402-9</a>	115-60-1	R134a	1/4	2,820
M2FH 0026 IAA	<a href="#">AEA4440YXAXB</a>	<a href="#">2C372-9</a>	115-60-1	R134a	1/3	3,620
M2FH 0033 IAA	<a href="#">AEA4440YXAXL</a>	<a href="#">2C375-9</a>	115-60-1	R134a	1/3	3,620
M2FH 0050 IAA	<a href="#">AKA4460YXAXB</a>	<a href="#">2C241-9</a>	115-60-1	R134a	1/2	5,880
F3AD B201 CFV	<a href="#">AWG4520EXNXC</a>	<a href="#">2B3215-9</a>	230/208-60-1	R22	1-1/2	19,131
F3AD B201 CFV	<a href="#">AWG4524EXNXM</a>	<a href="#">2C2103-9</a>	230/208-60-1	R22	2	24,189
F3AD B325 CFV	<a href="#">AVA4540EXNXM</a>	<a href="#">2B3127-9</a>	230/208-60-1	R22	3	39,386
<b>Medium Temperature</b>						
FJAM A106 CAV	<a href="#">AJA7480ZDXC</a>	<a href="#">2B1102-9</a>	230/208-60-1	R404A	1	7,980
<b>Commercial Temperature</b>						
MCFH 0049 CAA	<a href="#">AKA9433EXAXB</a>	<a href="#">2C247-9</a>	115-60-1	R22	1/3+	3,320
MCFH 0049 CAA	<a href="#">AKA9433EXAXC</a>	<a href="#">2C232-9</a>	115-60-1	R22	1/3+	3,320
MCFH 0049 CAV	<a href="#">AKA9433EXDXC</a>	<a href="#">2C233-9</a>	230/208-60-1	R22	1/3+	3,320
MCFH 0056 IAA	<a href="#">AKA9446EXAXC</a>	<a href="#">2C234-9</a>	115-60-1	R22	1/2	4,600
MCFH 0056 IAV	<a href="#">AKA9446EXDXC</a>	<a href="#">2C235-9</a>	230/208-60-1	R22	1/2	4,600
F3AH 0078 IAV	<a href="#">AKA9461EXDXC</a>	<a href="#">2B725-9</a>	230/208-60-1	R22	3/4	6,100
F3AH 0078 IAV	<a href="#">AKA9461EXDXE</a>	<a href="#">2B759-9</a>	230/208-60-1	R22	3/4	6,100
F3AH A100 CAV	<a href="#">AKA9470EXDXC</a>	<a href="#">2A1185-9</a>	230/208-60-1	R22	1	7,000
F3AM A105 CFV	<a href="#">AJA9486EXDXC</a>	<a href="#">2A1183-9</a>	230/208-60-1	R22	1	8,600
F3AM A105 CFV	<a href="#">AJA9486EXDXE</a>	<a href="#">2A1198-9</a>	230/208-60-1	R22	1	8,600
<b>Low Temperature</b>						
M4FL 0051 IAA	<a href="#">AJA2429ZXAXB</a>	<a href="#">2D275-9</a>	115-60-1	R404A	3/4	2,890
FJAL A101 CAV	<a href="#">AWA2464ZDXC</a>	<a href="#">2B3224-9</a>	230/208-60-1	R404A	1-1/2	6,450
FJAL B200 CFV	<a href="#">AWA2479ZDXC</a>	<a href="#">2C2114-9</a>	230/208-60-1	R404A	2	7,871
FJAL B200 CFV	<a href="#">AVA2510ZXNXC</a>	<a href="#">2C2116-9</a>	230/208-60-1	R404A	2-1/2	9,999
FJAL B200 TFC	<a href="#">AVA2510XTXC</a>	<a href="#">2C2117-9</a>	230/200-60-3	R404A	2-1/2	9,999
FJAM A150 CFV	<a href="#">AVA2512ZXNXM</a>	<a href="#">2B3140-9</a>	230/208-60-1	R404A	3	11,851

Rating Points	SST	Condensing	Ambient
High Temperature	45°F (7.2°C)	130°F (54.4°C)	90°F (32.2°C)
Commercial Temperature	20°F (-6.6°C)	130°F (54.4°C)	90°F (32.2°C)
Medium Temperature	20°F (-6.6°C)	130°F (54.4°C)	90°F (32.2°C)
Low Temperature	-10°F (-23.3°C)	130°F (54.4°C)	90°F (32.2°C)

NOTE: Cross reference comparisons do not imply that all products compared are exact in reference to form, fit and function. Review specifications carefully prior to purchase.



# Compressor Cross Reference Copeland to Tecumseh

Copeland Model Number	Tecumseh Model Number	Tecumseh Item Number	Volts (AC)/Cycles (Hz)-Phase	Refrigerant	Horsepower	BTUH
<b>Air Conditioning</b>						
CR24KQ-PFV	<a href="#">AWG5524EXN</a>	<a href="#">AW705ET-093-J7</a>	230/208-60-1	R22	2	24,200
CRP5-0450-TF5	<a href="#">AVB5558EXT</a>	<a href="#">AV190RT-045-J7</a>	230/200-60-3	R22	4-3/4	57,000
CRP5-0450-TFD	<a href="#">AVD5558EXG</a>	<a href="#">AV191TT-055-J7</a>	460-60-3	R22	4-3/4	57,600
CRN5-0500-TF5	<a href="#">AGA5561EXT</a>	<a href="#">AG133RT-003-J7</a>	230/200-60-3	R22	5	61,000
<b>High Temperature</b>						
ARE25C3E-IAA	<a href="#">AEA3425YXA</a>	<a href="#">AE530AR-718-J7</a>	115-60-1	R134a	1/5	2,500
ARE27C3E-IAA	<a href="#">AEA4430YXA</a>	<a href="#">AE540AR-238-J7</a>	115-60-1	R134a	1/4	3,000
ARE37C3E-IAA	<a href="#">AEA4440YXA</a>	<a href="#">AE630AR-717-J7</a>	115-60-1	R134a	1/3	3,960
ARE37C3E-IAA	<a href="#">AEA4440YXA</a>	<a href="#">AE630AR-668-J7</a>	115-60-1	R134a	1/3	3,960
ARE37C3E-IAA	<a href="#">AEA3440YXA</a>	<a href="#">AE635AR-717-J7</a>	115-60-1	R134a	1/3	4,000
ART62C1E-IAA	<a href="#">AKA4460YXA</a>	<a href="#">AK168AT-038-J7</a>	115-60-1	R134a	1/2	6,300
ART64C1E-IAA	<a href="#">AKA4476YXA</a>	<a href="#">AK169AT-038-J7</a>	115-60-1	R134a	1/2+	7,680
<b>Commercial Temperature</b>						
ASB14C3E-IAA	<a href="#">AEA9415ZXA</a>	<a href="#">AE570AR-911-J7</a>	115-60-1	R404A	1/5	1,490
ARE43C3-IAA	<a href="#">AEA9422EXA</a>	<a href="#">AE172AR-908-J7</a>	115-60-1	R22	1/4	2,200
ARE59C3-CAA	<a href="#">AKA9428EXA</a>	<a href="#">AK164AT-038-J7</a>	115-60-1	R22	1/3	2,800
RS55C2-CAV	<a href="#">AKA9455EXD</a>	<a href="#">AK167ET-038-J7</a>	230/208-60-1	R22	3/4	5,500
RS64C2-CAV	<a href="#">AKA9462EXD</a>	<a href="#">AK166ET-038-J7</a>	230/208-60-1	R22	3/4	6,200
RS80C2-CAV	<a href="#">AJA9484EXD</a>	<a href="#">AJ801ET-418-J7</a>	230/208-60-1	R22	1	8,400
<b>Low Temperature</b>						
AFE11C3E-IAA	<a href="#">AEA2411ZXA</a>	<a href="#">AE820AR-908-J7</a>	115-60-1	R404A	1/4	1,100
AFT12C1E-IAA	<a href="#">AEA2413YXA</a>	<a href="#">AE700AR-939-J7</a>	115-60-1	R134a	1/3	1,350
AFT26C1E-CFA	<a href="#">AJA2425ZXA</a>	<a href="#">AJ532AT-336-J7</a>	115-60-1	R404A	1/2	2,450
CF06K6E-PFV	<a href="#">AWA2460ZXD</a>	<a href="#">AW613ET-111-J7</a>	230/208-60-1	R404A	1-1/2	6,300
CF09K6E-TF5	<a href="#">AVA2490ZXT</a>	<a href="#">AV195RT-037-J7</a>	230/200-60-3	R404A	2-1/4	9,000
CF09K6E-PFV	<a href="#">AVA2490ZNX</a>	<a href="#">AV195ET-037-J7</a>	230/208-60-1	R404A	2-1/4	9,500

Application	Evaporator	Condensing	Room	Return Gas	Liquid
HBP & AC	45°F (7.2°C)	130°F (54.4°C)	95°F (35°C)	65°F (18.3°C)	115°F (46.1°C)
CBP	20°F (-6.6°C)	120°F (48.8°C)	95°F (35°C)	40°F (4.4°C)	120°F (48.8°C)
LBP	-10°F (-23.3°C)	120°F (48.8°C)	95°F (35°C)	40°F (4.4°C)	120°F (48.8°C)

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