

TECUMSEH REFRIGERATION COMPRESSORS

Tecumseh

AH,AJ and AK Series Low Temperature Refrigeration Compressors

AE SERIES:

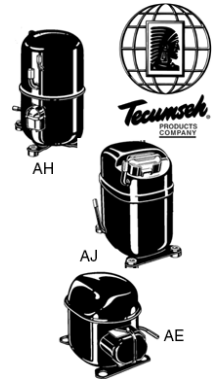
1/8 through 1/4 HP compressors for room air conditioners and refrigeration applications in household refrigerators and freezers, water coolers, etc. Terminal covers, motor overloads and relays can all be assembled without tools.

AH SERIES:

3/4, 1, 1-1/2, 2 HP (24,000 through 40,000 BTUH) two cylinder compressors for commercial refrigeration systems (R-12 and R-502) and large room coolers and central system residential air conditioning. Internal line break motor protection, internal pressure relief valve, improved discharge muffler. 30 motors available in most sizes.

AJ SERIES :

1/2, 3/4, 1 HP (15,000 through 17,200 BTUH) compact compressors for both commercial refrigeration (R-12) and room air conditioning (R-22) service. Snap-on terminal covers; terminals and motor overload easily accessible for service.



LOW TEMPERATURE COMPRESSORS - RATING POINT -10° EVAP. 120° COND.

HP	RLA	Voltage	Ref.	BTU	Motor Start Torque	Notes	Disch. Line Size	Suct. Line Size	Model#
1/8	1.7	115-60-1	R12	375	Normal	3	3/16"	1/4"	AEA1336AXA
1/6	2.3	115-60-1	R12	450	Normal	3,11	1/4"	1/4"	AEA1343AXA
1/5	2.5	115-60-1	R12	650	Normal	3,11	1/4"	5/16"	AEA1360AXA
1/4	3.1	115-60-1	R12	820	Normal	3,11	1/4"	5/16"	AEB1380AXA
1/4	4.1	115-60-1	R12	1,050	Normal	3,11	1/4"	5/16"	AEA1410AXA
1/3	4.6	115-60-1	R12	1,300	Normal	3,11	1/4"	5/16"	AEA1413AXA
1/3	5.2	115-60-1	R22	1,500	Normal	3	1/4"	5/16"	AEA1415EXA
1/4	4.5	115-60-1	R12	1,050	High	3,8,11	1/4"	3/8"	AEA2410AXA
1/3	4.8	115-60-1	R12	1,300	High	3,8,11	1/4"	3/8"	AEA2413AXA
1/3	6.0	115-60-1	R12	1,525	High	3,8	1/4"	3/8"	AEA2415AAB
1/2	7.9	115-60-1	R12	2,200	High	3,8,17	5/16"	3/4" RL	AJA2425AXA
1/2	4.3	208/230-60-1	R12	2,200	High	3,8,17	5/16"	3/4" RL	AJA2425AXD
3/4	6.4	208/230-60-1	R12	3,400	High	1,4,8	3/8"	1-1/4" RL	AHA2435AXD
1	8.2	208/230-60-1	R12	4,400	High	1,4,8	3/8"	1-1/4" RL	AHA2445AXD
1-1/2	9.7	208/230-60-1	R12	6,600	High	1,4,8	3/8"	1-1/4" RL	AHA2466AXD
1-1/2	5.4	208/230-60-3	R12	6,600	3 phase	1,8	3/8"	1-1/4" RL	AHA2466AXF
1/5	4.4	115-60-1	R404A	750	High	3	1/4"	5/16"	AEA2380ZXA
1/4	5.9	115-60-1	R404A	1,100	High	3	1/4"	5/16"	AEA2411ZXA
1/2	7.9	115-60-1	R404A	2,450	High	3,8	5/16"	3/4" RL	AJA2425ZXA
1/3+	6.7	115-60-1	R404A	1,865	High	3,8	5/16"	3/4" RL	AJA2419ZXA
1	5.3	208/230-60-1	R404A	3,775	High	1	3/8"	1-1/4" RL	AWA2440ZXD
1-1/2	8.2	208/230-60-1	R404A	6,300	High	1	3/8"	5/8"	AWA2460ZXD
1-1/2	5.6	208/230-60-3	R404A	6,000	3 phase	1	3/8"	5/8"	AWA2460ZXT
2-1/4	11.4	208/230-60-1	R404A	9,500	High	1	3/8"	3/4"	AVA2490ZXC
2-1/4	7.4	208/230-60-3	R404A	9,000	3 phase	1	3/8"	3/4"	AVA2490ZXT

*@70°F Air/50°F Water

NOTE: Call your local branch for price and availability.