

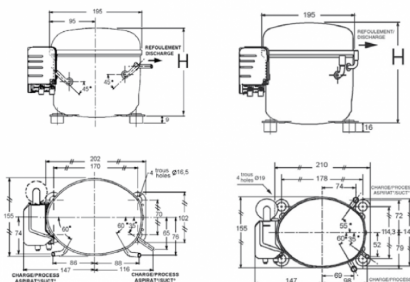
Compressor Tecumseh AEZ 2415Z

Product code: AEZ2415Z

Internal code: 101.54.1005

N° 2 : AEZ/AE/CAE

N° 3 : AEZ/AE/CAE



Tecumseh L'Unite AEZ2415Z single-phase motor, low temperatures, R404A/R507

- Refrigerator compressor or refrigerated display compressor - negative temperatures (freezing).
- Professional piston compressor AEZ2415Z that stands out in the Tecumseh range with compact dimensions, easy installation, quietness, low energy consumption and reliability proven by all standards and laboratory tests.
- Hermetic Tecumseh motor now supplied to installers in Romania, intended for commercial cold.
- Single-phase piston compressor, 230V.

Specifications

Power supply	220-240/50/1 V/Hz/Ph
Application	LBP
Refrigerant	R404A
Displacement	8,1 cm ³
Oil volume	350 cm ³
Connection (suction)	1/4 "
Connection (discharge)	3/16 "
Maximum current	3,5 A
Cooling capacity (W)/Evaporating temp. (°C)	

-40°C	W
-35°C	185 W
-30°C	254 W
-23,3°C	369 W
-20°C	436 W
-15°C	551 W
-10°C	685 W

Comparative table



Comparative table

Modele	Power supply (V/Hz/Ph)	Displacement (cm³)	Oil volume (cm³)	Connection (suction) (")	Connection (discharge) (")	Maximum current (A)	Cooling capacity (W)/Evaporating temp. (°C) (W)						
							-40°C	-35°C	-30°C	-23,3°C	-20°C	-15°C	-10°C
AE2410Z	220-240/50/1	5.02	285	1/4	3/16	2.5	79	120	168	220	291	368	456
AEZ2415Z	220-240/50/1	8,1	350	1/4	3/16	3,5		185	254	369	436	551	685
AE1420Z-FZ	220-240/50/1	9.35	387	3/8	1/4		216	248	279	321	343	379	419
AE2420Z-FZ	220-240/50/1	9.35	380	3/8	1/4	4.4	175	246	332	494,5	555	695	858
CAE2417Z	220-240/50/1	11,3	350	3/8	1/4	3,4		216	319	485	579	738	920
CAE2420Z	220-240/50/1	12,6	350	3/8	1/4	4,4		312	414	581	677	838	1018
CAE2424Z	220-240/50/1	15,1	350	3/8	1/4	4,7		313	432	634	754	963	1208
CAJ2432Z	220-240/50/1	18,3	887	1/2	5/16	6,3		372	533	800	956	1226	1541
CAJ2440Z	220-240/50/1	21,0	887	1/2	5/16	5,7		463	647	955	1135	1446	1807
CAJ2446Z	220-240/50/1	26,2	887	1/2	5/16	7,9		597	821	1186	1397	1759	2176
TAJ2446Z	380-400/50/3	26,2	887	1/2	5/16	2,9		597	821	1189	1397	1759	2176
CAJ2464Z	220-240/50/1	34,5	887	5/8	3/8	10,0		820	1108	1579	1850	2317	2855
TAJ2464Z	380-400/50/3	34,5	887	5/8	3/8	3,3		820	1108	1579	1850	2317	2855
FH2480Z	220-240/50/1	53,2	1625	5/8	1/2	16,0		1125	1587	2303	2701	3364	4105
FH2480Z-XC	220-240/50/1	54.3	1140	5/8	1/2	12	817	1281	1847	2531	3345	4303	5419
FH2480Z-XG	380-400/50/3	54.3	1140	5/8	1/2	6.4	759	1190	1716	2351	3107	3998	5035
FH2511Z-XC	220-240/50/1	74.2	1140	5/8	1/2	8.3	1178	1845	2659	4223	4807	6181	7782
FH2511Z-XG	380-400/50/3	68.0	1140	5/8	1/2	8.3	1065	1671	2410	3301	4312	5612	7068
TAG2516Z	380-400/50/3	112,5	1960	7/8	5/8	9,8		2341	3149	4623	5512	7061	8851
TAG2522Z	380-400/50/3	134,8	1960	1-1/8	5/8	12,5		3187	4127	5855	6903	8733	10853

