

Mbsm.pro, COMPRESSOR, Tecumseh, 1/2
hp ++, 7/16 HP, CAE4456Y, CSIR, HMBP,
++Big, R134A, 1396 W, 1201 KCal, 4760
Btu, P.frigorifique 436 W -25

Category: compressor

written by Lilianne | 12 February 2022



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Compressor Tecumseh CAE4456Y CSIR, HMBP – R134a, 220-240V/1Ph/50Hz,
Displacement: 16.2 cm³, Net weight: 12.7 Kg, Oil capacity: 350 cm³, Oil type:
POE

Shipping Class	Standard
Scope Of Application	MBP/HBP

Lieferzeit	Ca. 10-14 Tage
Type Of Construction	Piston
Maker	Tecumseh
Manufacturer No.	CAE4456Y
Displacement In Cm3	162
Refrigerants	R134a
Series	CAE
Condensing Units Compressors	Compressors
Suspense	220-240V
Weight In Kg	14.7

General features

Compressor Features

Brand Origin

America

Electrical Voltage (V) / Number of Phases / Frequency (Hz) 220-240V/1~/50Hz

Refrigerant Type

R134A

Compressor Type

Hermetic Piston

Compressor Power (Hp)

1/2

Oil Amount (L)

0.45



6B86830200
CAE4456Y



R134a LRA 19

220-240V 50Hz RLA 4 30



52 K3006 10 202957 A

COUNTRY OF ORIGIN: FRANCE THERMALLY PROTECTED

<p>⚠ WARNING</p> <p>To avoid burns, IMMEDIATELY GET AWAY if you hear sizzling, sputtering or popping inside the compressor. Improper servicing can lead to electrocution, fire or explosion. Service only by trained professional.</p>	<p>⚠ ADVERTENCIA</p> <p>Para evitar quemaduras, RETIRESE INMEDIATAMENTE al oír chisporroteos, siseos o estallidos dentro del compresor. El mantenimiento inadecuado puede causar electrocución, incendio o explosión. Solamente profesionales entrenados pueden hacer los servicios de mantenimientos.</p>	<p>⚠ AVERTISSEMENT</p> <p>Pour vous prévenir de brûlures, ELOIGNEZ VOUS IMMEDIATEMENT si vous entendez des grésillements, crépitements ou petits explosions à l'intérieur du compresseur. Une maintenance inappropriée peut engendrer un incendie, une électrocution ou une explosion. Toute intervention est réservée à un professionnel habilité.</p>
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Brand: Tecumseh Excluding Taxes: 1,539.51 TL

Add to Compare List

i Technical information / documents

Working Regime (54.5/+7.2)	1396W
Compressor Type	Hermetic Piston
Compressor Power (Hp)	1/2
Production place	France
Electrical Supply	220V-50 Hz



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50 Hz R134a

4 T condensation	5 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
40	1 P frigorifique	(W)	436	525	658	835	1057	1323	1634	1989	2388
	2 P absorbée	(W)	335	387	435	480	522	560	595	627	655
	3 I absorbée	(A)	3.2	3.3	3.39	3.48	3.57	3.66	3.75	3.84	3.93
50	1 P frigorifique	(W)		405	520	675	871	1106	1382	1698	2055
	2 P absorbée	(W)		384	438	492	545	597	648	699	748
	3 I absorbée	(A)		3.28	3.4	3.52	3.66	3.81	3.97	4.14	4.32
55	1 P frigorifique	(W)			452	596	778	998	1257	1553	1888
	2 P absorbée	(W)			440	498	557	616	675	735	794
	3 I absorbée	(A)			3.4	3.54	3.7	3.88	4.07	4.28	4.51
60	1 P frigorifique	(W)			383	516	685	890	1131	1408	1721
	2 P absorbée	(W)			441	504	569	634	702	770	841
	3 I absorbée	(A)			3.4	3.56	3.75	3.95	4.18	4.43	4.7

1 = refrigerating capacity 2 = watt input 3 = current 4 = condensing temperature 5 = evaporating temperature



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Superceded Models									
Model No.	Nominal HP	Displacement: cm3/rev	Cooling	Oil Charge: ml					
AEZ4425Y	1/5	7.55	Fan	450					
AEZ4430Y	1/4	8.85	Fan	450					
CAE4440Y	3/8	12.05	Fan	450					
CAE4448Y	1/3	14.15	Fan	450					
CAJ4452Y	1/3	15.2	Fan	887					
CAE4456Y	1/2	16	Fan	450					
CAJ4461Y	1/2	18.3	Fan	887					



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