



tecumseh

CAJ4511YHR-FZ

220 - 240V 1~ 50 Hz

Condensing unit

4J22431202

HBP

R-134a / R-513A

Voltage Code : FZ

Refrigerant	Frequency	Nominal Cooling Capacity (*)	
		Watts	BTU/h
R-134a	50HZ	1722	5872

(*) Operating conditions ARI_90F : Dew / T°Ambient 90°F / T°Evap 20°F / T°Return gas temp. 65°F / T°Subcooling 5°F

General

Condensing Unit Type	INDOOR
Family Condensing Unit	Standard Air Cooled Unit
Design Ambient Temp °C (°F)	32 (90)

Mechanical

Fan Qty	1
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Electrical

Current RLA 50Hz (A)	6.32
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Dimensions

Weight	35 kg (77 lb)
Length	490 mm (19.3 in)
Width	430 mm (16.9 in)
Height	340 mm (13.4 in)
Ø Suction Tube	5/8 in (15.9mm)
Ø Discharge Tube	3/8 in (9.52mm)

Note : Tecumseh reserves the right to change information contained in this document without notification.

Performances are given at rating conditions ARI_90F
Conditions DEW

Return gas temp. : 65 °F
Subcooling : 5 °F

50HZ R-134a

Ambient	Evaporating (°F)	5	15	25	35	45	55
75	Refrig. Capacity (Btu/h)	4706	5967	7353	8836	10384	11956
	Power Input (W)	743	841	950	1075	1221	1395
	Amps (A)	3.62	4.07	4.58	5.17	5.83	6.57
	Condensing (°F)	95.4	101	107	114	121	128
90	Refrig. Capacity (Btu/h)	4122	5264	6500	7807	9153	10502
	Power Input (W)	760	871	993	1132	1293	1480
	Amps (A)	3.67	4.17	4.74	5.37	6.07	6.85
	Condensing (°F)	109	114	120	127	133	141
110	Refrig. Capacity (Btu/h)	3300	4293	5339	6418	7504	8564
	Power Input (W)	759	895	1042	1204	1388	1600
	Amps (A)	3.68	4.26	4.9	5.6	6.36	7.2
	Condensing (°F)	127	132	137	143	150	157

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