

Condensing unit
Voltage Code : FZ

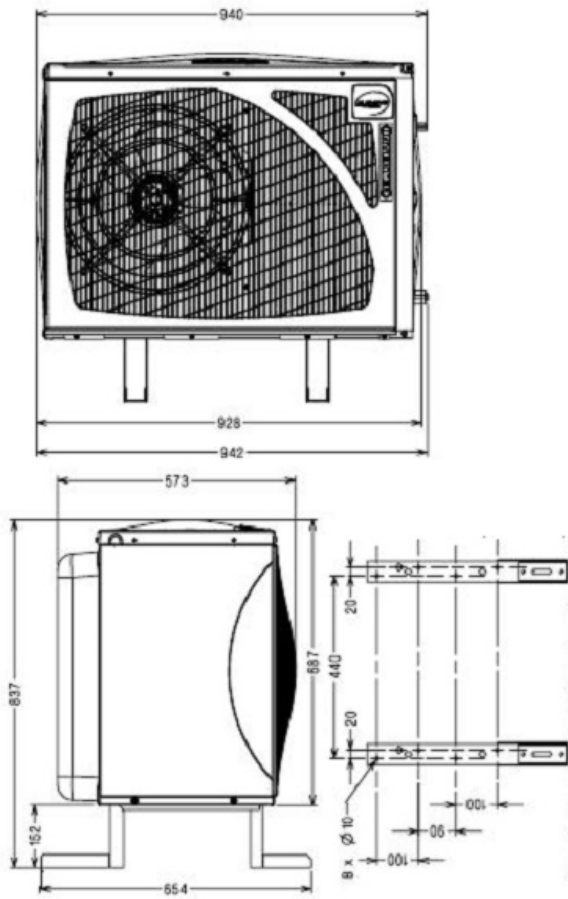
SILAJ9480Z-FZ

High Temp. Commercial (MHP)

220 - 240V 1~ 50 Hz

R449A

SILAJ9480Z-FZ

Operating conditions : Customized... / 50 Hz / Dew		Sound Power ISO3745 / ISO 3743-1
Evaporating Temp. : -10.0 °C Superheat : 8.00 K Return gas temp. : 0.00 °C Ambient : 32.0 °C Subcooling : 1.00 K	Refrig. Capacity : 1101 Watt Power Input : 665 Watt Amps : 3.13 A C.O.P : 1.66 Watt/W	59 dBA
		Net Weight (Kg) 70.0 Expansion device Expansion_Valve Air Flow (m³/h) 1650 Compo Data Sheet 224CT-FZ Elec Comp Type CSR Current (Amp) Load Rated Amp 4.6 Max Cont Current 7 Lock Rotor Amp 23 Fan Speed (rpm) 830 Power (W) 65.0 Diameter (mm) 360 Protection Overload IP Level IP44 Condenser 360/11500 Liquid Receiver Capacity (L) 1.5 Maximum Pressure (Bars) 32.0 Suction Line Suction Type Tube / Tube For Tubing Out Diam 12.7 (1/2") Suction Connection Type Braided Liquid Line Liquid Line Type Tube For Tubing Out Diam 9.5 (3/8") Liquid Connection Type Braided Connection Type TT Fan Guard maille < à 8mm

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

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Les performances sont données dans les conditions EN13215 :	Gaz aspirés : 20.0 °C
Condition Dew	Sous refroidissement : 3.0 K
The performance data are in EN13215 conditions :	Return gas : 20.0 °C
Dew Condition	Subcooling : 3.0 K

50 Hz R449A (*)											
											N°6276
5 T ambience	6 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
25	1 P frigorifique	(Watt)		853	1085	1353	1659	2005	2391	2817	3283
	2 P absorbée	(W)		539	587	635	684	734	785	836	889
	3 I absorbée	(A)		2.59	2.79	3.00	3.21	3.43	3.66	3.90	4.15
	4 Tc	(°C)		26.0	27.4	28.8	30.4	32.1	33.9	35.8	37.9
32	1 P frigorifique	(Watt)		751	967	1214	1495	1811	2164	2555	2984
	2 P absorbée	(W)		554	609	665	722	780	839	899	961
	3 I absorbée	(A)		2.63	2.87	3.13	3.38	3.64	3.91	4.19	4.48
	4 Tc	(°C)		32.7	33.9	35.2	36.6	38.2	39.8	41.6	43.5
43	1 P frigorifique	(Watt)			781	996	1239	1511	1814	2151	2523
	2 P absorbée	(W)			635	705	775	847	921	996	1074
	3 I absorbée	(A)			2.97	3.29	3.62	3.95	4.29	4.63	4.99
	4 Tc	(°C)			44.3	45.4	46.6	47.8	49.3	50.8	52.4

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1 = cooling capacity 2 = power input 3 = current 4 = condensing temperature 5 = ambient temperature 6 = evaporating temperature											
(*) Veuillez vous référer strictement aux Recommandations d'Utilisation et Bulletins Marketing Tecumseh du fait de la température de refoulement élevée pour les applications LBP.											
(*) Due to very high discharge temperature especially on LBP conditions, please strictly refer to Tecumseh Guidelines & Marketing Bulletin when using this refrigerant.											
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