

Condensing unit
Voltage Code : FZ

CAJN4492YHR-FZ

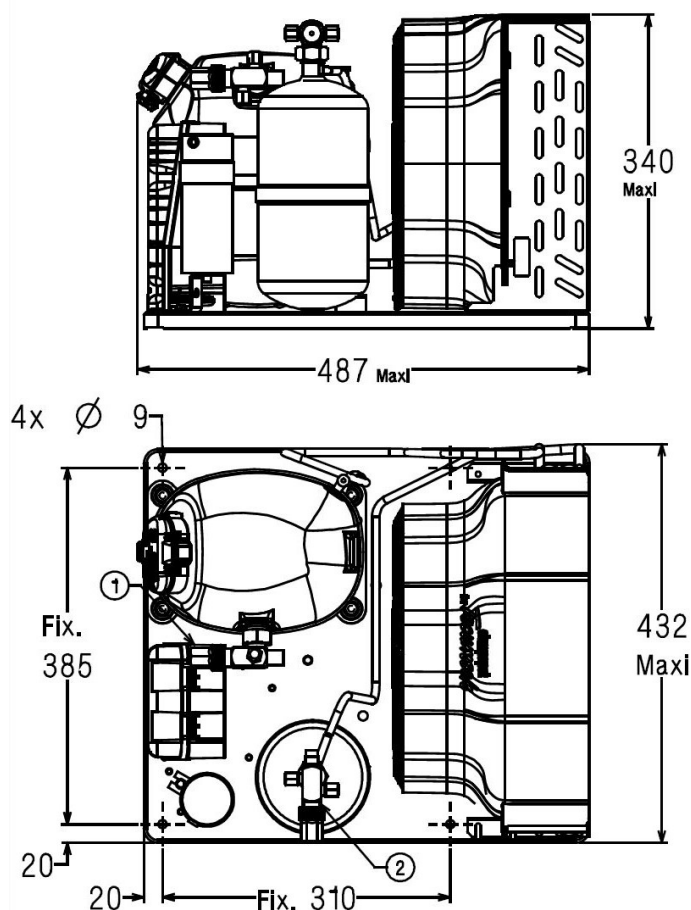
High Temp. Commercial (HP)

220 - 240V 1~ 50 Hz

R134a

CAJN4492YHR-FZ

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN13215 / R134a	50 Hz	1203	4103	63 dBA



* EN13215 : T°Ambient 32.0°C / T°Evap. -10.0°C / T°Return gas temp.. 20.0°C
T°Subcooling. 3.0K

Net Weight (Kg)	34.0
Expansion device	Expansion_Valve
Air Flow (m³/h)	900
Compo Data Sheet	214LS-FZ
Elec Comp Type	CSIR
Current (Amp)	
Load Rated Amp	5.9
Max Cont Current	9.1
Lock Rotor Amp	28
Fan	
Speed (rpm)	1200
Power (W)	30.0
Diameter (mm)	300
Protection	Overload
IP Level	IP54
Condenser	300/3900
Liquid Receiver	
Capacity (L)	2.35
Maximum Pressure (Bars)	32.0
Suction Line	
Suction Type	Vanne Orientable
For Tubing Out Diam	12.7 (1/2")
Suction Connection Type	Brased
Liquid Line	
Liquid Line Type	Vanne Orientable
For Tubing Out Diam	9.5 (3/8")
Liquid Connection Type	Brased
Connection Type	VR
Fan Guard	maille < à 8mm

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

CAJN4492YHR-FZ	Tension FZ : 220 - 240V 1~ 50 Hz
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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 R134a											
N°5039											
5 T ambience	6 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
25	1 P frigorifique	(Watt)	602	814	1061	1341	1653	1993	2355	2734	3120
	2 P absorbée	(W)	451	518	587	658	734	819	914	1022	1147
	3 I absorbée	(A)	4.56	4.63	4.74	4.91	5.14	5.43	5.80	6.24	6.76
	4 Tc	(°C)	30.1	32.0	34.1	36.5	39.1	42.1	45.3	48.8	52.6
32	1 P frigorifique	(Watt)	507	711	943	1203	1491	1801	2131	2474	2822
	2 P absorbée	(W)	443	520	598	679	765	858	963	1081	1216
	3 I absorbée	(A)	4.51	4.62	4.77	4.98	5.24	5.57	5.97	6.44	6.99
	4 Tc	(°C)	36.5	38.2	40.2	42.5	45.0	47.8	50.9	54.3	58.0
43	1 P frigorifique	(Watt)			745	979	1230	1499	1780	2069	
	2 P absorbée	(W)			595	694	798	909	1031	1166	
	3 I absorbée	(A)			4.79	5.06	5.39	5.77	6.22	6.73	
	4 Tc	(°C)			49.8	51.9	54.2	56.9	59.8	63.0	

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1 = cooling capacity 2 = power input 3 = current 4 = condensing temperature 5 = ambient temperature 6 = evaporating temperature

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