Condensing unit
Voltage Code : FZ

CAJN2464ZBR-FZ

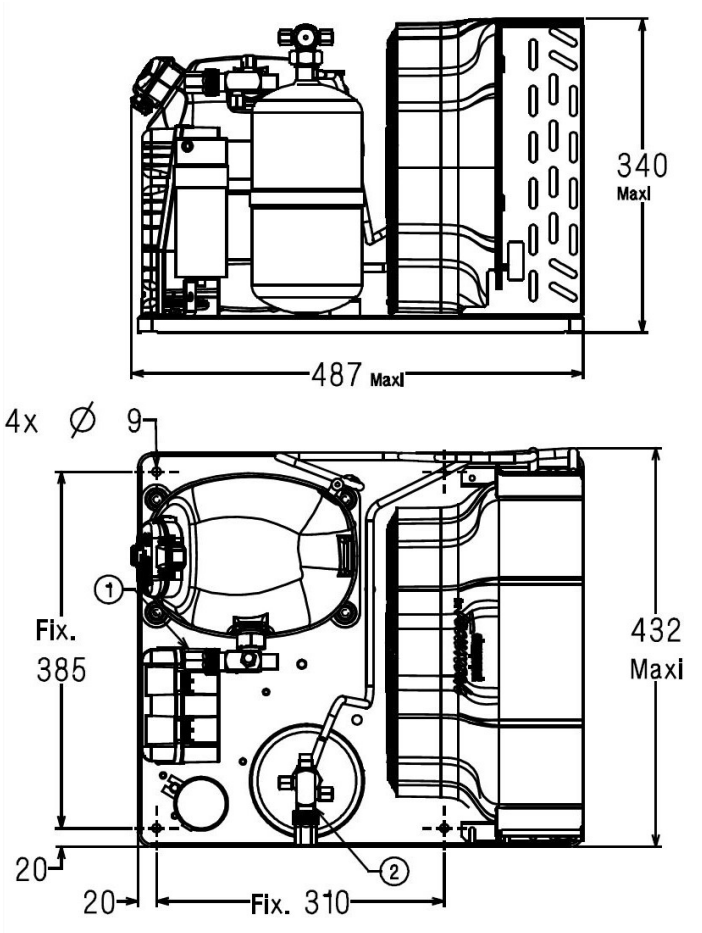
Low Temp. Commercial (BP)

220 - 240V 1~ 50 Hz

R404A

CAJN2464ZBR-FZ

Operating conditions :	**Customized... / 50 Hz / Dew**			**Sound Power** ISO3745 / ISO 3743-1
Evaporating Temp. :	**-30.0 °C**	**Refrig. Capacity :**	**885 Watt**	64 dBA
Superheat :	7.00 K			
Return gas temp. :	18.0 °C	**Power Input :**	998 Watt	
Ambient :	**27.0 °C**	**Amps :**	5.22 A	
Subcooling :	3.00 K	**C.O.P :**	0.89 Watt/W	



Net Weight (Kg)	34.0
Expansion device	Expansion_Valve
Air Flow (m³/h)	900
Compo Data Sheet	124ST-FZ
Elec Comp Type	CSR
Current (Amp)	
Load Rated Amp	6.1
Max Cont Current	10.8
Lock Rotor Amp	40
Fan	
Speed (rpm)	1200
Power (W)	22.0
Diameter (mm)	300
Protection	Overload
IP Level	IP54
Condenser	M300/3900
Liquid Receiver	
Capacity (L)	2.35
Maximum Pressure (Bars)	32.0
Suction Line	
Suction Type	Vanne Orientable
For Tubing Out Diam	15.9 (5/8")
Suction Connection Type	Brased
Liquid Line	
Liquid Line Type	Vanne Orientable
For Tubing Out Diam	9.5 (3/8")
Liquid Connecton Type	Brased
Heat recovery pipes	
Component/ Type of connexion :	NA
For tube Outside diameter :	NA
Fan Guard	maille < à 8mm

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

CAJN2464ZBR-FZ	Tension FZ : 220 - 240V 1~ 50 Hz

Les performances sont données dans les **conditions EN13215 :**
Condition Dew

Gaz aspirés : 20.0 °C
Sous refroidissement : 3.0 K

The performance data are in **EN13215 conditions :**
Dew Condition

Return gas : 20.0 °C
Subcooling : 3.0 K

50 Hz R404A

N°5034

5 | T ambiance	6 | T évaporation	(°C)	**-40**	**-35**	**-30**	**-25**	**-20**	**-15**	**-10**
25	1 | P frigorifique	(Watt)	749	979	1240	1527	1836	2159	2489
	2 | P absorbée	(W)	745	864	994	1137	1297	1477	1682
	3 | I absorbée	(A)	4.31	4.71	5.20	5.79	6.49	7.30	8.23
	4 | Tc	(°C)	31.4	33.8	36.3	39.1	42.1	45.3	48.8
32	1 | P frigorifique	(Watt)	646	856	1093	1352	1629	1918	2211
	2 | P absorbée	(W)	739	867	1005	1158	1327	1518	1734
	3 | I absorbée	(A)	4.28	4.73	5.27	5.91	6.64	7.49	8.45
	4 | Tc	(°C)	37.5	39.7	42.1	44.7	47.6	50.7	54.0
43	1 | P frigorifique	(Watt)	486	665	864	1079	1307	1542	1780
	2 | P absorbée	(W)	714	856	1010	1178	1365	1573	1807
	3 | I absorbée	(A)	4.19	4.72	5.34	6.05	6.85	7.76	8.77
	4 | Tc	(°C)	47.1	49.0	51.2	53.6	56.2	59.0	62.1

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

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