



Compressor
Voltage Code : FZ

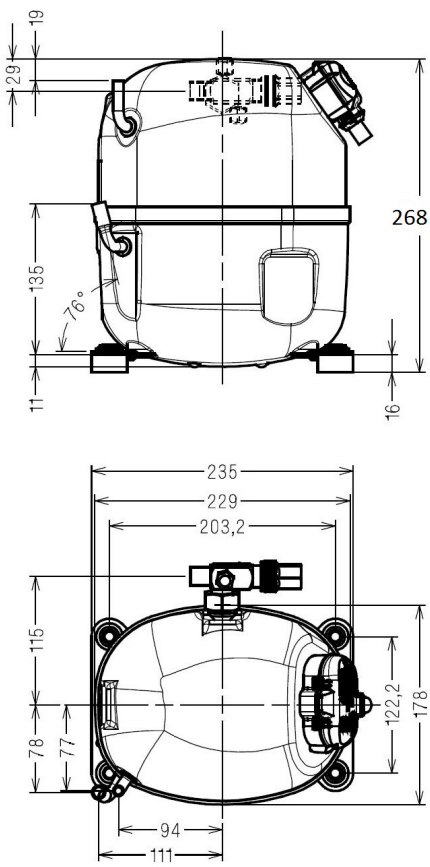
CAJ4476Y-FZ

High Temp. Commercial (HP)

220 - 240V 1~ 50 Hz

R134a

AJ4476Y-FZ1B

Operating conditions : Customized... / 50 Hz / Dew		Sound Power ISO3745 / ISO 3743-1
Evaporating Temp. : -10.0 °C Superheat : 10.0 K Return gas temp. : 10.0 °C Condensing Temp. : 45.0 °C Subcooling : 10.0 K Liquid : 34.7 °C	Refrig. Capacity : 892 Watt Power Input : 557 Watt Amps : 4.05 A C.O.P : 1.60 Watt/W	57 dBA
		Displacement (cc) 21.8 Net Weight (Kg) 18.5 Oil Quantity (cc) 475.0 Oil Type Polyolester Expansion Device Capillary_Tube/Expansion_Valve Cooling Fan Main Winding (Ohm) 3.6 Start Winding (Ohm) 14.5 Current RLA (A) 4.6 MCC (A) 6.8 LRA (A) 22.4 Electrical Equipment CSIR Overload T0615 Time Check 2.8s - 5.2s / 22.5 A Open Temp 120° C Close Temp 61° C Optional MST20ALZ Start Capacitor 64 µF / 330 V Potential Relay RVA4I** Pick Up 204/233V Drop Out 50/110V Optional / Refrigerating connection for OD Suction Tube 12.7 (1/2") Discharge Tube 6.35 (1/4") Process Tube 6.35 (1/4")

Certificates :



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

CAJ4476Y-FZ	Tension FZ : 220 - 240V 1~ 50 Hz
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Les performances sont données dans les conditions EN12900 :	Gaz aspirés : 20.0 °C
Condition Dew	Sous refroidissement : 0.0 K
The performance data are in EN12900 conditions :	Return gas : 20.0 °C
Dew Condition	Subcooling : 0.0 K

50 Hz R134a											
N°214GS-FZ											
4 T condensation	5 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
30	1 P frigorifique	(Watt)	476	671	903	1178	1502	1882	2322	2830	3411
	2 P absorbée	(W)	376	428	474	515	552	587	621	654	689
	3 I absorbée	(A)	3.69	3.80	3.91	4.02	4.13	4.23	4.34	4.44	4.55
40	1 P frigorifique	(Watt)	344	526	738	988	1280	1621	2017	2474	2997
	2 P absorbée	(W)	353	425	489	547	600	650	698	744	790
	3 I absorbée	(A)	3.51	3.69	3.87	4.04	4.22	4.40	4.57	4.74	4.92
50	1 P frigorifique	(Watt)		373	564	785	1043	1343	1692	2095	2559
	2 P absorbée	(W)		395	482	561	635	705	770	834	896
	3 I absorbée	(A)		3.57	3.82	4.07	4.31	4.56	4.80	5.04	5.29
60	1 P frigorifique	(Watt)			390	581	801	1058	1357	1704	2105
	2 P absorbée	(W)			450	556	655	747	836	921	1004
	3 I absorbée	(A)			3.77	4.09	4.40	4.72	5.03	5.34	5.66

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

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