



Compressor
Voltage Code : FZ

RG5512W-FZ4A

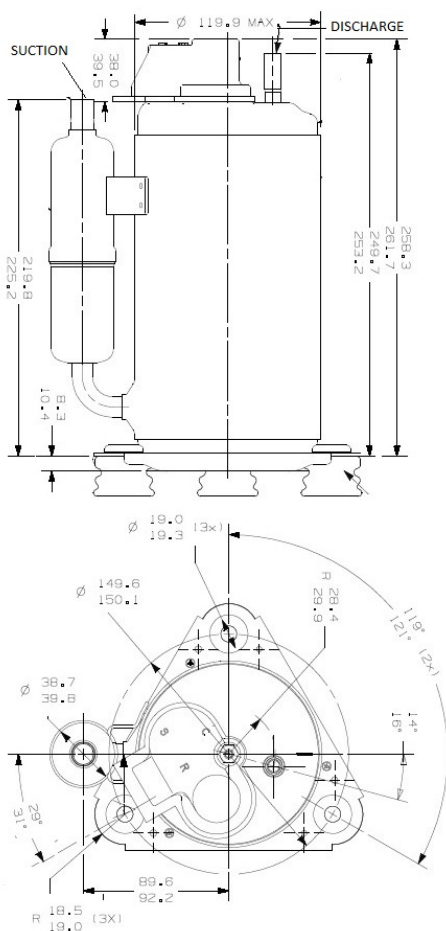
Air Conditioning & Heating (CA)

220 - 240V 1~ 50 Hz

R407C

RG5512W-FZ4A

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
CECOMAF / R407C	50 Hz	2158	7358	



* CECOMAF : T°Cond. 55.0°C / T°Evap. 5.0°C / T°Return gas temp.. 32.0°C
T°Subcooling. 0.0K

Certificates :



Displacement (cc)	16,1
Net Weight (Kg)	10.6
Oil Quantity (cc)	290.0
Oil Type	Polyolester
Expansion Device	Capillary_Tube/Expansion_Valve
Cooling	Fan
Main Winding (Ohm)	3.49
Start Winding (Ohm)	8.27
Current	
RLA (A)	4.1
MCC (A)	6,8
LRA (A)	19.5
Electrical Equipment	CSR
Overload	MRA3736
Time Check	2s - 12s / 16 A
Open Temp	125° C
Close Temp	61° C
Start Capacitor	21-25 µF / 250 V
Run Capacitor	20 µF / 400 V
Potential Relay	RVA2C**
Pick Up	143/153V
Drop Out	40/90V
Refrigerating connection for	
Suction Tube	12.7 (1/2")
Discharge Tube	7.9 (5/16")

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

RG5512W-FZ4A	Tension FZ : 220 - 240V 1~ 50 Hz
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Les performances sont données dans les conditions CECOMAF :	Gaz aspirés : 32.0 °C
Condition Dew	Sous refroidissement : 0.0 K
The performance data are in CECOMAF conditions :	Return gas : 32.0 °C
Dew Condition	Subcooling : 0.0 K

50 Hz R407C											
N°RG5512W-FZ4A											

4 T condensation	5 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
40	1 P frigorifique	(Watt)					1915	2322	2817	3419	4146
	2 P absorbée	(W)					669	684	689	683	663
	3 I absorbée	(A)					3.44	3.50	3.52	3.49	3.41
50	1 P frigorifique	(Watt)						1981	2352	2794	3326
	2 P absorbée	(W)						801	824	837	837
	3 I absorbée	(A)						3.98	4.08	4.14	4.14
60	1 P frigorifique	(Watt)							1966	2304	2695
	2 P absorbée	(W)							968	1001	1023
	3 I absorbée	(A)							4.69	4.83	4.93

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

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