



Compressor
Voltage Code : TZ

TRK5480Y

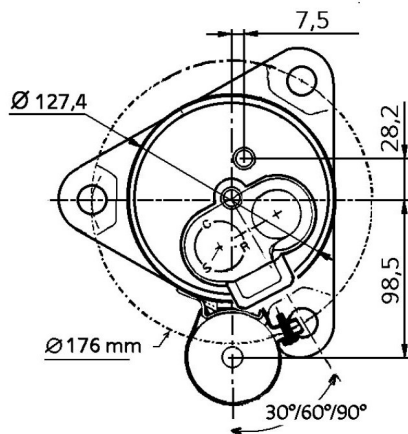
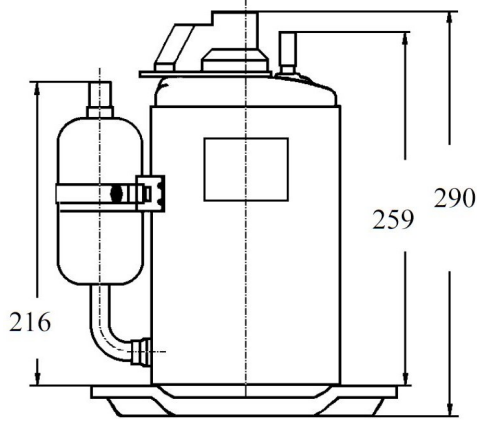
Air Conditioning & Heating (CA)

400V 3~ 50Hz / 440V 3~ 60 Hz

R134a

RKA5480YTZ

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN12900 / R134a	50 Hz / 60 Hz	1880 / 2215	6410 / 7553	65 dBA



Displacement (cc)	18,1
Net Weight (Kg)	11.2
Oil Quantity (cc)	414.0
Oil Type	Polyvinylether
Expansion Device	Capillary_Tube/Expansion_Valve
Cooling	Fan
Main Winding (Ohm)	19.9
Current	
RLA (A)	1.9 1.7
MCC (A)	2.1 2
LRA (A)	12 12
Electrical Equipment	TRI
Overload	Interne
Thermostat	MSP61AMJ
Open Temp	90° C
Close Temp	57° C
Refrigerating connection for	
Suction Tube	12.7 (1/2")
Discharge Tube	7.9 (5/16")

* EN12900 : T°Cond. 50.0°C / T°Evap. 5.0°C / T°Superheat. 10.0°C
T°Subcooling. 0.0K

Certificates :



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



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TRK5480Y	Tension TZ : 400V 3~ 50Hz / 440V 3~ 60 Hz
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Les performances sont données dans les conditions EN12900 :	Surchauffe :	10.0 K
Condition Dew	Sous refroidissement :	0.0 K
The performance data are in EN12900 conditions :	Superheat :	10.0 K
Dew Condition	Subcooling :	0.0 K

50 Hz R134a											
											N°313ML-T
4 T condensation	5 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
40	1 P frigorifique	(Watt)				1243	1504	1830	2219	2673	3192
	2 P absorbée	(W)				618	624	632	641	651	663
	3 I absorbée	(A)				1.73	1.73	1.73	1.72	1.71	1.69
50	1 P frigorifique	(Watt)					1242	1533	1880	2281	2739
	2 P absorbée	(W)					653	675	699	725	755
	3 I absorbée	(A)					1.78	1.80	1.82	1.83	1.85
60	1 P frigorifique	(Watt)						1201	1497	1839	2226
	2 P absorbée	(W)						717	756	798	845
	3 I absorbée	(A)						1.87	1.91	1.96	2.01

60 Hz R134a											
											N°313ML-T
4 T condensation	5 T évaporation	(°C)	-25	-20	-15	-10	-5	0	5	10	15
40	1 P frigorifique	(Watt)				1493	1795	2169	2614	3131	3720
	2 P absorbée	(W)				674	693	709	721	730	736
	3 I absorbée	(A)				1.50	1.50	1.50	1.50	1.49	1.48
50	1 P frigorifique	(Watt)					1483	1818	2215	2673	3193
	2 P absorbée	(W)					725	757	786	814	839
	3 I absorbée	(A)					1.54	1.56	1.58	1.60	1.62
60	1 P frigorifique	(Watt)						1425	1765	2155	2597
	2 P absorbée	(W)						804	850	896	941
	3 I absorbée	(A)						1.62	1.67	1.71	1.76

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

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