



Compressor
Voltage Code : KS

THG1340YKS

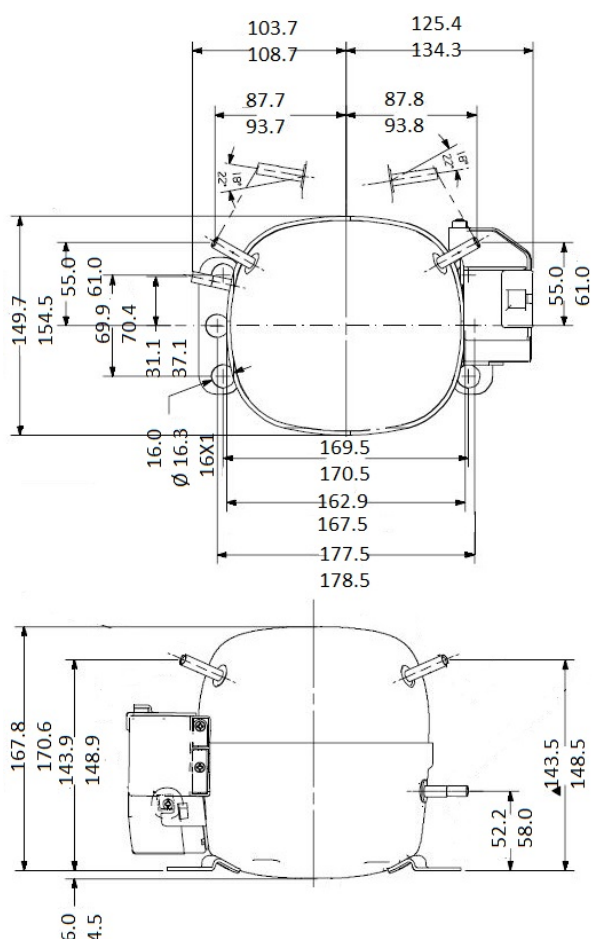
Domestic Refrigeration (BPM)

220 - 240V 1~ 50 Hz

R134a

THG1340YKS

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
CECOMAF / R134a	50 Hz	75.8	258	



Displacement (cc)	3,79
Net Weight (Kg)	7.7
Oil Quantity (cc)	243.0
Oil Type	Polyolester
Expansion Device	Capillary_Tube
Cooling	Static
Main Winding (Ohm)	23.04
Start Winding (Ohm)	28.82
Current	
RLA (A)	0.6
LRA (A)	8.5
Electrical Equipment	PTCSIR
Overload	4TM181NFBYY
Time Check	5.0s - 15s / 5.40 A
Open Temp	120° C
Close Temp	61° C
PTC	8EA17C2
Resistance	20 Ohms
Optional	SR273102
Refrigerating connection for	
Suction Tube	6.35 (1/4")
Discharge Tube	6.35 (1/4")
Process Tube	4.76 (3/16")

* CECOMAF : T°Cond. 55.0°C / T°Evap. -25.0°C / T°Return gas temp.. 32.0°C
T°Subcooling. 0.0K

Certificates :



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

THG1340YKS	Tension KS : 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 R134a								
								N°TH201KS
4 T condensation	5 T évaporation	(°C)	-35	-30	-25	-20	-15	-10
35	1 P frigorifique	(Watt)	60.0	80.8	108	140	179	225
	2 P absorbée	(W)	59.1	68.5	76.4	83.9	92.0	102
	3 I absorbée	(A)	0.53	0.56	0.58	0.61	0.64	0.68
40	1 P frigorifique	(Watt)	55.8	75.2	100	131	168	210
	2 P absorbée	(W)	58.3	68.3	77.0	85.7	95.4	107
	3 I absorbée	(A)	0.53	0.56	0.58	0.61	0.65	0.69
50	1 P frigorifique	(Watt)	44.7	61.8	84.0	111	144	181
	2 P absorbée	(W)	58.9	69.5	79.8	90.7	103	119
	3 I absorbée	(A)	0.54	0.57	0.60	0.64	0.68	0.73
60	1 P frigorifique	(Watt)		48.6	68.1	92.2	121	154
	2 P absorbée	(W)		68.3	79.8	92.7	108	127
	3 I absorbée	(A)		0.57	0.61	0.65	0.70	0.77

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

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