Compressor
Voltage Code : KS

THG1352YKS

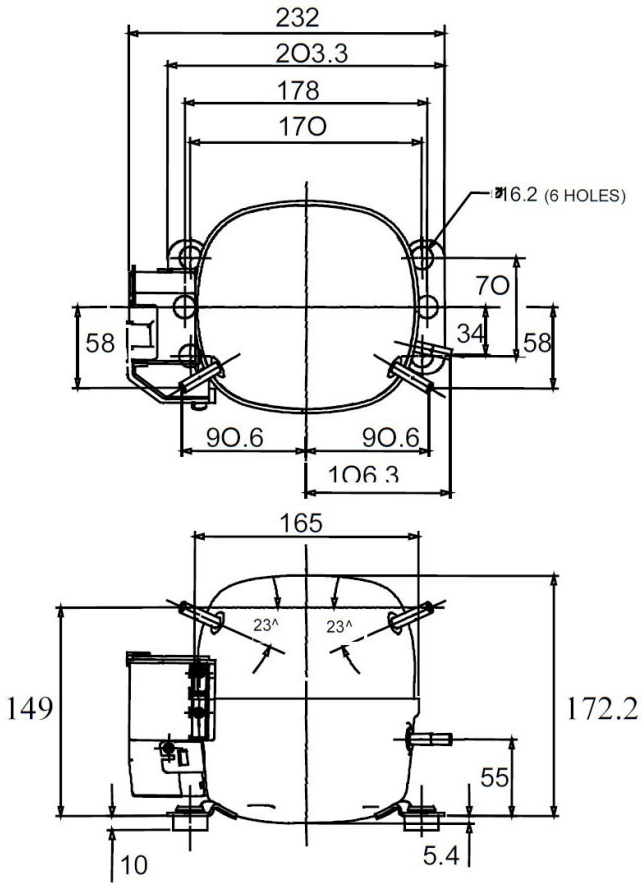
Domestic Refrigeration (BPM)

220 - 240V 1~ 50 Hz

R134a

THG1352YKS

Conditions	Frequency	Nominal Cooling Capacity		Sound Power
		Watts	BTU/h	ISO3745 / ISO 3743-1
CECOMAF / R134a	50 Hz	101	345	



Displacement (cc)	5,01
Net Weight (Kg)	7.5
Oil Quantity (cc)	243.0
Oil Type	Polyolester
Expansion Device	Capillary_Tube
Cooling	Static
Main Winding (Ohm)	21.32
Start Winding (Ohm)	29.96
Current	
RLA (A)	0.7
LRA (A)	9
Electrical Equipment	PTCSIR
Overload	4TM189NFBYY
Time Check	5.0s - 15s / 5.60 A
Open Temp	120° C
Close Temp	61° C
Optional	RT-DTL10LC
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 :

CE

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

THG1352YKS	Tension KS : 220 - 240V 1~ 50 Hz

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

Gaz aspirés : 32.0 °C
Sous refroidissement : 0.0 K

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

Return gas : 32.0 °C
Subcooling : 0.0 K

50 Hz R134a

N°TH221KS

4 | T condensation	5 | T évaporation	(°C)	-35	-30	-25	-20	-15	-10
35	1 | P frigorifique	(Watt)	83.6	114	152	197	249	310
	2 | P absorbée	(W)	54.0	62.5	71.8	81.3	90.3	98.4
	3 | I absorbée	(A)	0.55	0.61	0.67	0.74	0.81	0.88
40	1 | P frigorifique	(Watt)	72.9	102	138	182	232	290
	2 | P absorbée	(W)	53.0	62.4	72.8	83.6	94.4	105
	3 | I absorbée	(A)	0.54	0.60	0.67	0.75	0.83	0.91
50	1 | P frigorifique	(Watt)	55.3	81.2	113	152	198	250
	2 | P absorbée	(W)	51.5	61.9	73.9	87.1	101	115
	3 | I absorbée	(A)	0.53	0.60	0.68	0.77	0.87	0.97
60	1 | P frigorifique	(Watt)		60.7	88.2	122	161	207
	2 | P absorbée	(W)		60.6	73.5	88.2	104	121
	3 | I absorbée	(A)		0.59	0.68	0.78	0.89	1.01

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

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