



Compressor
Voltage Code : KS

THG1335YKS

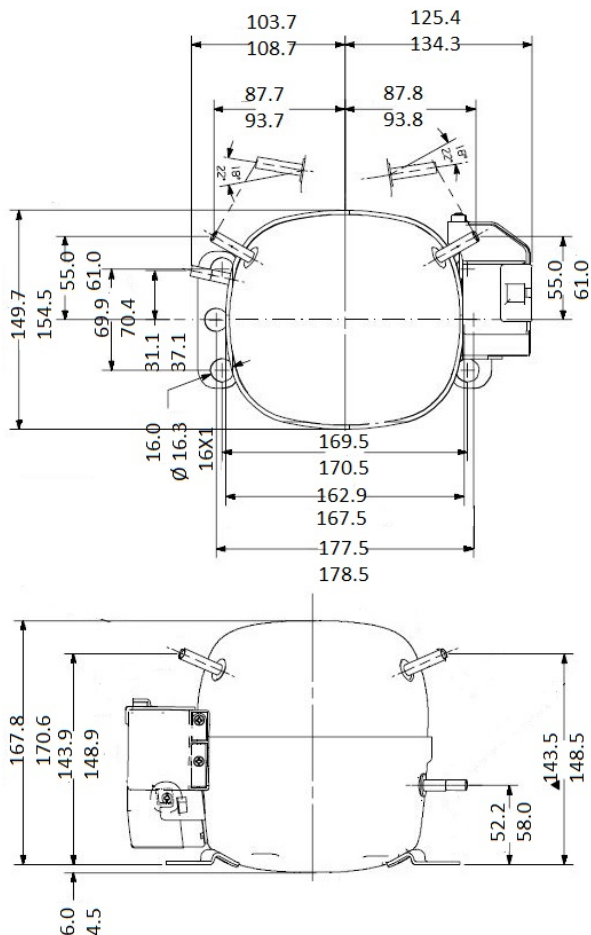
Domestic Refrigeration (BPM)

220 - 240V 1~ 50 Hz

R134a

THG1335YKS

Conditions	Frequency	Nominal Cooling Capacity		Sound Power ISO3745 / ISO 3743-1
		Watts	BTU/h	
EN12900 / R134a	50 Hz	64.7	221	



Displacement (cc)	3,4
Net Weight (Kg)	7.2
Oil Quantity (cc)	243.0
Oil Type	Polyolester
Expansion Device	Capillary_Tube
Cooling	Static
Main Winding (Ohm)	26.25
Start Winding (Ohm)	30.43
Current	
RLA (A)	0.6
LRA (A)	8
Electrical Equipment	PTCSIR
Overload	4TM222KFBYY
Time Check	5.0s - 15s / 6.60 A
Open Temp	105° C
Close Temp	61° C
PTC	8EA17C2
Resistance	20 Ohms
Optional	SR273102
Refrigerating connection for OD	
Suction Tube	6.35 (1/4")
Discharge Tube	6.35 (1/4")
Process Tube	4.76 (3/16")

* EN12900 : T°Cond. 55.0°C / T°Evap. -25.0°C / T°Return gas temp.. 32.0°C
T°Subcooling. 0.0K

Certificates :



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THG1335YKS	Tension KS : 220 - 240V 1~ 50 Hz
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Les performances sont données dans les conditions EN12900 :	Gaz aspirés :	32.0 °C
Condition Dew	Sous refroidissement :	0.0 K
The performance data are in EN12900 conditions :	Return gas :	32.0 °C
Dew Condition	Subcooling :	0.0 K

50 Hz R134a

N°TH251KS

4 T condensation	5 T évaporation	(°C)	-35	-30	-25	-20	-15	-10
35	1 P frigorifique	(Watt)	53.2	72.9	96.5	125	160	202
	2 P absorbée	(W)	54.8	61.7	68.6	75.5	82.5	89.7
	3 I absorbée	(A)	0.46	0.50	0.53	0.57	0.61	0.65
40	1 P frigorifique	(Watt)	46.9	65.5	87.8	115	147	187
	2 P absorbée	(W)	54.9	62.5	70.1	78.0	86.1	94.6
	3 I absorbée	(A)	0.47	0.50	0.54	0.58	0.63	0.68
50	1 P frigorifique	(Watt)	35.7	52.3	72.1	96.0	125	160
	2 P absorbée	(W)	54.3	63.2	72.5	82.3	92.8	104
	3 I absorbée	(A)	0.46	0.51	0.55	0.60	0.66	0.73
60	1 P frigorifique	(Watt)		39.9	57.3	78.3	104	134
	2 P absorbée	(W)		62.7	73.8	85.7	98.6	112
	3 I absorbée	(A)		0.50	0.56	0.62	0.69	0.78

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

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