

Mbsm.pro, Compressor, 1/7 HP ,
THG1352YKS, th221-ks-324, Tecumseh,
LBP, R134a, 220-240V ~ 50Hz, 1 PH

Category: compressor

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TH221-KS-324
THG1352YKS
R134a LRA 90
220-240V~50Hz
CE
51 01106 31 001104
COUNTRY OF ORIGIN: BRAZIL THERMALLY PROTECTED

▲ WARNING To avoid burns, IMMEDIATELY GET AWAY if you hear, sizzling, sputtering or popping inside the compressor. Improper servicing can lead to electrocution, fire or explosion. Service only by trained professional.

▲ ADVERTENCIA Para evitar quemaduras, RETIRESE INMEDIATAMENTE al oír chisporroteos, siseos o estalidos dentro del compresor. El mantenimiento inadecuado puede causar electrocución, incendio o explosión. Soloamente profesionales entrenados pueden hacer los servicios de mantenimiento.

▲ ATENÇÃO Para evitar queimaduras, RETIRE-SE MEDIATAMENTE se ouvir sons de crepitação, se se ouvir pipocamento dentro do compressor. Manutenção inadequada pode levar à electrocussão, queimado ou explosão. Somente profissionais treinados poderão realizar serviços de manutenção.

Informations complémentaires

Gaz frigorifique	R134a
Puissance électrique du moto-compresseur (CV)	1/7 220v-50Hz-0.71A-3/16" -1/4"
Hauteur-Longueur-Largeur	220-251-161mm
Huile	0.280Litre Polyolester-poe
Puissance frigorifique (W)	140 Température d'évaporation : -23.3 °C – Pression d'évaporation :1.15bar / Température de condensation :54.4°C – Pression de condensation: 14.7bar
Régime des mesures	
Utilisation	Refrigerateur de capacité entre 200 et 250 litre

Product Specifications

Performance

Condition	Test Voltage	(R) Btu/h	(R) kcal/h	(R) W	(I) W	(E) Btu/Wh	(E) kcal/Wh	W/W	EVAP TEMP	COND TEMP	AMBIENT TEMP	RETURN GAS	LIQUID TEMP
CECOMAF	220V ~ 50HZ	335	84	98	99	3.38	.85	.99	-23°C (-10°F)	55°C (131°F)	32°C (90°F)	32°C (90°F)	55°C (131°F)
ASHRAE	220V ~ 50HZ	460	116	135	108	4.26	1.07	1.25	-23°C (-10°F)	54°C (130°F)	32°C (90°F)	32°C (90°F)	32°C (90°F)

General

Evaporating Temp. Range: -34.4°C to -12.2°C (-30°F to 10°F)

Motor Torque: Low Start Torque (LST)

Compressor Cooling: Static

Mechanical

Weight: 8

Weight Unit of Measure: KG

Displacement (cc): 5.01

Oil Type: Polyolester

Viscosity (cSt): 10

Oil Charge (cc): 243

Electrical

Voltage Range (50 Hz):	195-253
Voltage Range (60 Hz):	N/A
Locked Rotor Amps (LRA):	9
Rated Load Amps (RLA 50 Hz):	.71
Rated Load Amps (RLA 60 Hz):	0
Max. Continuous Current (MCC in Amps):	0
Motor Resistance (Ohm) – Main:	21.76
Motor Resistance (Ohm) – Start:	30.57
MotorType:	PTCCS_IR
Overload Type:	N/A
Relay Type:	N/A



TH221-KS-324

 R134a LRA:9.0
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Tecumseh Compressors

Founded in 1934, Tecumseh Products Company is a leading global manufacturer offering reciprocating, rotary and scroll compressors with hermetic and semi-hermetic technology.

1PH LST LBP R134a/R513A*

CODE	MODEL	CONN.	APPROX HP	DISP. C.C.
I600	THG1335YKS	Tube	1/9	3.58
I601	THG1340YKS	Tube	1/8	4.23
I602	THG1352YKS	Tube	1/7	5.60
I603	THG1365YKS	Tube	1/6	6.10
I403	AE1390Y	Tube	1/3	8.00

1PH HST LBP R134a/R513A*

CODE	MODEL	CONN.	APPROX HP	DISP. C.C.
I4000	AE2410Y	Tube	1/4	9.40
I4001	AE2413Y	Tube	1/3	12.00
I4002	AE2415Y	Tube	3/8	12.50

1PH HST HBP R134a/R513A*

CODE	MODEL	CONN.	APPROX HP	DISP. C.C.
IA446	THB4410Y	Tube	1/10	2.72
IA447	THB4413Y	Tube	1/8	3.60
IA448	THB4415Y	Tube	1/6	4.23
IA449	THB4419Y	Tube	1/5	5.00
IA450	THB4422Y	Tube	1/5	5.90



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