

Donper, Refrigeration, Compressor, r134A, freezer, LU140CY1, CT6220CE, AK120CY1, 1/3Hp-

written by Lilianne | 12 December 2021
Product Description

Donper Refrigeration Compressor r134A

– Famous and Popular Compressors

– D series hermetic compressors for R134A mainly are designed for applications in water dispenser, small freezer. The main characteristics of D series are light weight, compact size, high reliability, low noise and low vibration.

– R134A S series hermetic compressor mainly are designed for applications in water dispenser, small refrigerator, small freezer. The main characteristics of S series are light weight and compact size, reliability, low noise and high low vibration. By the optimal design of the suspension system and the continuous curvature design of its housing, low operating vibration and sound levels have been achieved.

R600a Series											
Refrigerant	Application	Model	Series	Power	Cooling	Motor type	Power supply	Cooling capacity	COP W/W		
*ASHRAE -23.3	*CECOMAF -25	*ASHRAE -23.3	*CECOMAF -25								
R600a	LBP	W40CY	IN	1/14	S	hatch	220/50	55	43	0.9	0.75
R600a	LBP	S53CY	S	1/10	S	hatch	220/50	75	57	1.2	0.95
R600a	LBP	S65CY	S	1/8	S	hatch	220/50	95	72	1.2	0.95
R600a	LBP	S75CY	S	1/7	S	hatch	220/50	118	86	1.2	0.95
R600a	LBP	SK53CY	S	1/10	S	RSCR	220/50	75	57	1.3	1.03

R600a	LBP	L76CY	L	1/6	S	hatch	220/50	132	100	1.36	1.07
R600a	LBP	L88CY	L	1/5	S	hatch	220/50	153	116	1.36	1.07
R600a	LBP	QD60AY	NOT	1/7	S	hatch	100/60	125	95	1.35	1.07
R600a	LBP	QD76Y	NOT	1/6	S	hatch	220/50	132	100	1.36	1.07
R600a	LBP	QD88Y	NOT	1/5	S	hatch	220/50	153	116	1.36	1.07
R600a	LBP	QD100Y	NOT	1/5 +	S	hatch	220/50	170	129	1.38	1.09
R600a	LBP	QD123Y	NOT	1/4	S	hatch	220/50	187	142	1.38	1.09
R600a	LBP	LK88CY	L	1/5 +	S	RSCR	220/50	160	122	1.58	1.25
R600a	LBP	QD100YG	NOT	1/4 +	S	RSCR	220/50	180	137	1.58	1.25
R600a	LBP	QD135YG	NOT	1/4 +	S	RSCR	220/50	215	163	1.58	1.23
R600a	LBP	QD153YG	NOT	1/4 +	S	RSCR	220/50	246	184	1.58	1.23
R600a	LBP	LU68CY	L	1/7	S	RSCR	220/50	120	91	1.56	1.22
R600a	LBP	QD68YU	NOT	1/7	S	RSCR	220/50	120	91	1.56	1.22
R600a	LBP	QD76YU	NOT	1/6	S	RSCR	220/50	140	106	1.65	1.3
R600a	LBP	QD88YU	NOT	1/5	S	RSCR	220/50	160	122	1.68	1.33
R600a	LBP	QD100YU	NOT	1/4	S	RSCR	220/50	180	137	1.7	1.34
R600a	LBP	QD123YU	NOT	1/4	S	RSCR	220/50	196	150	1.68	1.3
R600a	LBP	QD135YU	NOT	1/4 +	S	RSCR	220/50	220	168	1.68	1.3
R600a	LBP	QD153YU	NOT	1/4 +	S	RSCR	220/50	248	189	1.65	1.28
R600a	LBP	QD68YZ	NOT	1/6	S	RSCR	220/50	120	91	1.8	1.42
R600a	LBP	QD76YZ	NOT	1/6	S	RSCR	220/50	140	106	1.8	1.42
R600a	LBP	QD88YZ	NOT	1/5 +	S	RSCR	220/50	165	125	1.8	1.42
R600a	LBP	QD100YZ	NOT	1/4 +	S	RSCR	220/50	185	141	1.8	1.42
R600a	LBP	QD135YZ	NOT	1 / 3-	S	RSCR	220/50	220	168	1.8	1.42
R600a	LBP	QD60YT	NOT	1/8	S	ESCR	220/50	106	81	1.88	1.48
R600a	LBP	QD68YT	NOT	1/7	S	ESCR	220/50	126	96	1.9	1.5
R600a	LBP	QD76YT	NOT	1/6	S	ESCR	220/50	146	111	1.94	1.53
R600a	LBP	LU68PY	L	1/7	S	BLDC	220/50	120	91	1.65	1.3
R600a	LBP	LU68PY	L	1/5	S	BLDC	220/50	160	122	1.65	1.3

Model no	L140CY1		Refrigerant		R600a	
Cooling capacity	230W		Input power		170W	
Hose Power	1/3- HP		Temperature application		LBP	
Displacement	14cm³		Working Current		1.3A	
Voltage	220V~240V/50Hz		COP		1.35W/W	
Motor type	RSIR		Cylinder capacity		14cm³	
Cooling type	Need a fan motor		Weight		8.6±0.4kg	



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Quick Details

Condition:	New	Applicable Industries:	Hotels, Restaurant, Home Use, Food Shop, Food & Beverage...
Showroom Location:	None	Video outgoing-inspection:	Not Available
Machinery Test Report:	Not Available	Marketing Type:	Ordinary Product
Brand Name:	Dongbei/OEM	Place of Origin:	Hubei, China
Application:	Refrigeration Parts	Type:	Refrigeration Compressor
Product name:	R600a 1/3 hp Refrigeration Commercial Freezer Compressor	Warranty:	1 year
Voltage:	220V~240V/50HZ	Refrigerant:	R600a
Cooling capacity:	230W	Horse Power:	1/3
Cylinder capacity:	14 Cubic Centimetre	Input power:	170W
Motor Type:	RSIR	Working current:	1.3A
After Warranty Service:	Online support	Weight:	8.6±0.4kg
Certification:	CCC/VDE	Local Service Location:	None
		After-sales Service Provided:	Online support



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COOLING CAPACITY	230W
REFRIGERANTS	R600a
INPUT POWER	170W
HORSE POWER	1/3-
DISPLACEMENT	14cm ³



Model no	L140CY1	Refrigerant	R600a
Cooling capacity	230W	Input power	170W
Horse Power	1/3- HP	Temperature application	LBP
Displacement	14cm ³	Working Current	1.3A
Voltage	220V~240V/50Hz	COP	1.35W/W
Motor type	RSIR	Cylinder capacity	14cm ³
Cooling type	Need a fan motor	Weight	8.6±0.4kg

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Caj4492A, R12, Tecumseh, Refrigeration, Compressor, 3/4HP, Medium/High Back Pressure

written by Lilianne | 12 December 2021



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Caj4492A, R12, Tecumseh, Refrigeration, Compressor, 3/4HP, Medium/High Back Pressure

Types of Electrical Motors, RSIR, CSIR, RSCR, CSR, PTC, NTC, LST, HST, MBP, HBP, LBP

written by Lilianne | 12 December 2021

Types of Electrical Motors

RSIR (Resistance Start-Induction Run)

LST motor. No capacitors. Auxiliary winding is disconnected after start

up. Standard energy efficiency.

CSIR (Capacitor Start-Induction Run)

HST motor. With starting capacitor.

Auxiliary winding is disconnected after start up. Standard efficiency.

RSCR (Resistance Start-Capacitor Run)

LST motor. With running capacitor. Auxiliary winding remains connected after start up.

Used for high efficiency in small capacity compressors (particularly in household refrigeration)

CSR (Capacitor Start and Run)

HST motor. Two capacitors (starting and running).

Auxiliary winding remains connected after start up.

Used for high efficiency in small compressors and for size reduced size motors in compressors with comparatively large displacements



Type of starting device

Current relay – (electromechanical). RSIR/CSIR motors and CSR low/

medium-power motors with NTC (the NTC is connected in series with

the starting capacitor and the main purpose is to reduce the current

peaks in the relay contacts)

Potential relay – (electromechanical). CSR high-power motors.

PTC – (Positive Temperature Coefficient), the resistance increases

with the temperature. Device only with RSIR or RSCR motors in the

(Small L, B), L and P ranges.

NTC – (Negative Temperature Coefficient), the resistance decreases

with the temperature. Used in some CSR in order to reduce dimensions and components.



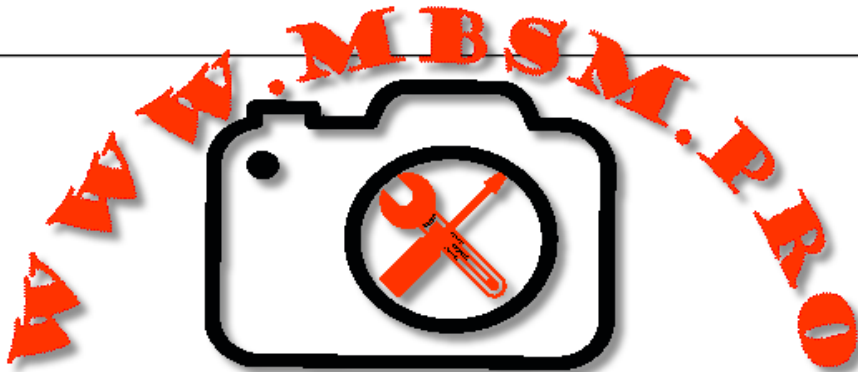
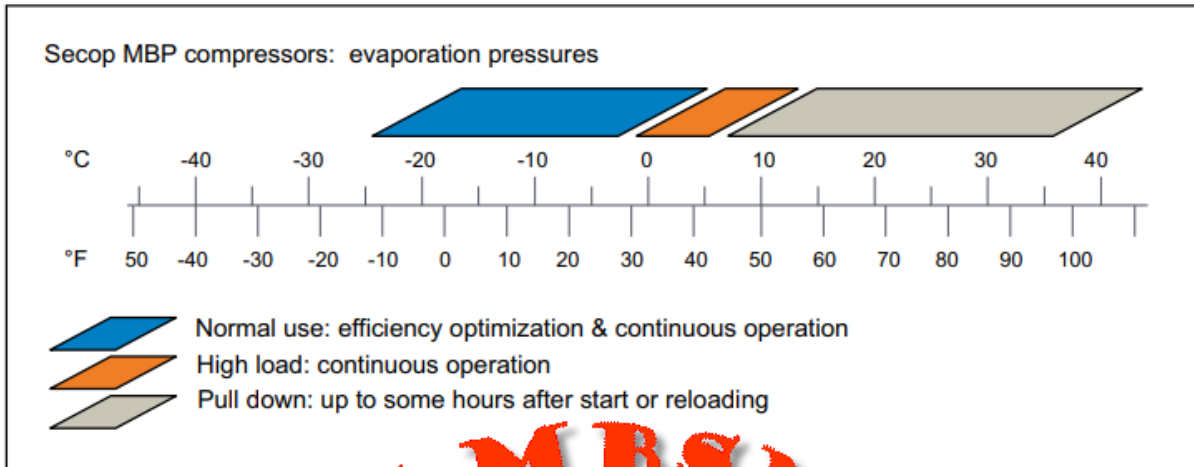
Type of torque

LST – Low Starting Torque – Systems with capillary tube or

balanced

pressures at start up.

HST – High Starting Torque – Systems with expansion valve or capillary tube, with unbalanced pressures at start up.



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**Refrigeration, Compressor,
K270CZ1, 1/3++, DONPER,
Dongbei , K325CZ1, K375CZ1**

, freezer, R134a, White HIK-BD-500 Chest Freezers, Top Open Door, -18 degrees to +10 degrees, 500L

written by Lilianne | 12 December 2021

Quick Details

Temperature:

-25° ~ +15°

Cooling Capacity:

1ton

Panel Thickness:

50mm

Applicable Industries:

Retail

After Warranty Service:

Online support

Local Service Location:

None

Showroom Location:

None

Condition:

New

Place of Origin:

Hubei, China

Voltage:

220V, 220V/50HZ

Dimension(L*W*H):

10-10*10

Weight:

15KGS

Certification:

CE ROHS

Warranty:

1 Year

After-sales Service Provided:

Online support, No overseas service provided

Key Selling Points:

Sustainable

Machinery Test Report:

Not Availabl

Video outgoing-inspection:

Provided

Marketing Type:

New Product 2020

Warranty of core components:

1 Year

Core Components:

Motor

Color:

Balck

Product name:
Refrigerator Compressor

Refrigerant:
R134a

model:
K270CZ1

Cooling capacity:
230W

Product Description

Refrigerant	R134a	Cooling capacity	270W
Input power	220W	Hose Power	220W
Temperature application	L/MBP	Displacement	9.5cm ³
Working Current	1.5A	Voltage	220V~240V/50Hz
COP	1.3W/W	Motor type	RSIR
Cylinder capacity	9.5cm ³	Weight	9.8±0.4kg

Structure





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Product Specification

Capacity	500 L
Type	Top Open
Temperature Range	-18 degrees to +10 degrees
Model Number	HIK-BD-500
Model Number/Name	HIK-BD-500
Energy Consumption	2.02 kWh/24hr
Product Dimensions	1650 x 755 x 830mm
Door Type	Top Open Door
Color	White
Door No.	2

Features	Adjustable Temperature Control,Digital Display,75mm Insulation Wall Thickness,Defrost Water Drain
Usage/Application	Freezer/Chiller
Weight	73kg
Depth	755mm
Refrigerant Used	R134a
Number Of Basket	2
Height	830 mm
Power Source	Electric
Energy Efficiency	2.02 kWh/24hr
Compressor Brand	Donper
Compressor Model	K270CZ1
Power	255 W
Width	1650 mm
Colour	White
Refrigerant	R134a
No of Doors	1
Number of Baskets	2

Product Description

Haikawa now launches its latest range of Chest Freezers in 200 L, 300 L, 400 L and 500 L variants. The freezers come with an Adjustable Temperature Control, enabling its use as a freezer (-18 degrees to 0 degrees) or as a chiller (0 degrees to 10 degrees), depending on requirement. The 75mm Insulation Wall Thickness helps improve energy efficiency, while the unique digital display brings in a whole new level of convenience. The Chest freezers come with removable baskets and a defrost water drain. The Inner PP lining improves hygiene while a lock and key mechanism ensures maximum safety. Insulation: Cyclopentane. Refrigerant: R134a. The HIK-BD-500 model has a

rated current of 1.5A, thus lowering the power consumption. The Chest Freezer is packed with the following features:

- Adjustable Temperature Control
- Electronic Controller with Digital Display
- 75mm Insulation Wall Thickness
- Low Power Consumption
- Inner PP Lining for Improved Hygiene
- Store-More Removable Basket
- Defrost Water Drain
- Lid Handle
- Lock and Key Safety Mechanism

Additional Information

Packaging Details	Box Dimensions: 1695 x 760 x 880mm Included:1 Chest Freezer/ 1 Instruction Manual/ 2 Keys/ 2 Inner Metal Trays
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Compresseur de réfrigérant R134a Donper K375CZ1 220-240V 50Hz
SC-SD-388Y

Description

Compresseur de réfrigérant R134a Donper K375CZ1 220-240V 50Hz
SC-SD-388Y

Réfrigérant: R134a

Tension: 220 V ~ 240 V / 50 HZ

Puissance en chevaux: 1/2 ph

Puissance d'entrée: 235 W

Capacité de refroidissement: 325 W

Cylindre de capacité: 11,4 centimètres cubes

Courant de travail: 1.6A

Type de moteur: CSIR

Poids: 9,9 ± 0 4 kg



**Compressor, Frigo, Moteur
ZMC, 1/4 HP, LBP, RSIR /
RSCR, GM 80 AF, GM80AF,
R-134, 198 KCAL, Frigo OCEAN,
100cm/60cm , Ocean, Made in
Egipt, Capacity 295 L, Charge
100G**

written by Lilianne | 12 December 2021

ABOUT ZMC

WE ARE MISR COMPRESSOR MANUFACTURING CO. (MCMC) A COMPANY ESTABLISHED IN 1988, DEDICATED TO MANUFACTURING OF HERMETIC COMPRESSORS FOR HOUSEHOLD AND COMMERCIAL REFRIGERATION INDUSTRY

MODÈLE: EGM80AF

CODE: 508500314016

Données GENERALES

Réfrigérant:	R134a
Application:	LBP
Plage de température d'évaporation:	-30 ° C à -10 ° C
Tension / Fréquence:	220 / 240V / 50 HZ
Refroidissement du compresseur:	Statique
Périphérique d'extension:	Tube capillaire
Quantité d'emballage:	Multi – 96: 120 pièces
Approbations:	CE-VDE-GOST

Données mécaniques

Charge d'huile:	350 cm ³
Configuration du type d'huile:	ester
Viscosité du type d'huile:	19 cSt
Poids:	9,5 kg

Données électriques

Type de moteur:	RSIR / RSCR *
Plage de travail de tension à 50 Hz:	187-264V
Température maximale du moteur:	130 ° C
Courant de rotor bloqué:	14,43 / 8,50 A
Début de la résistance d'enroulement:	15,80 Ω à 25 ° C
Résistance d'enroulement de course:	10,40 Ω à 25 ° C
Phase:	1 ph

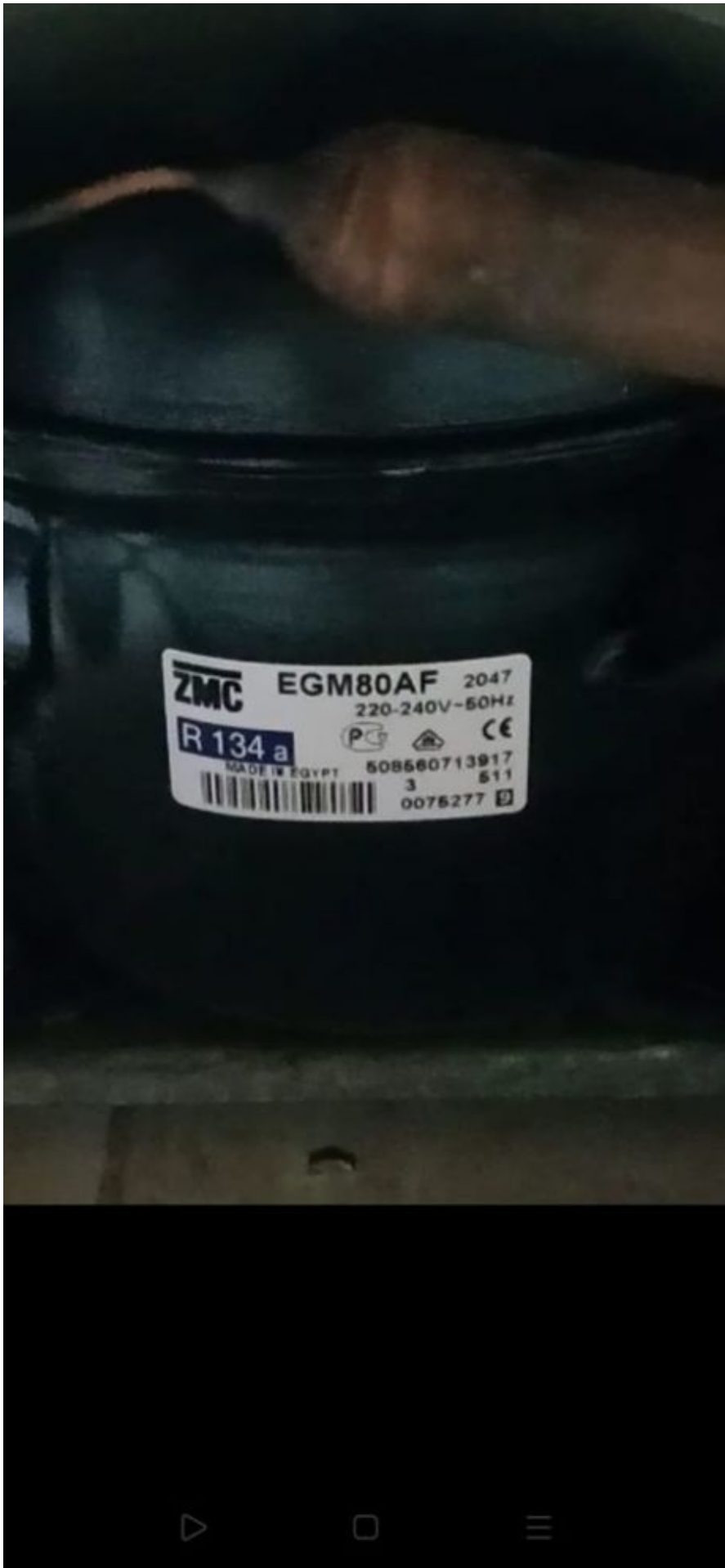
Caractéristiques externes

Diamètre intérieur	(mm)
Connecteur d'aspiration	6,5

Connecteur de décharge	4,9
Connecteur de processus	6,5
Matériel	Cuivre

Composants électriques

Dispositif de démarrage:	PTC 14 Ω
Protection du moteur:	T0490 / xx



Ocean

Egyptian Italian Appliances



OCDF29514001035

Product Name. DF295 Silver	Code. DFOC295LSL004	Refrigerant R134A - 0.1 Kg
Voltage. 220-230 V	Motor Input. 1.7 A	50 / 60 Hz
Lamp Power. 15 W	Capacity. 295 L	Class. T
Net Wt. 44 Kg	Gross Wt. 49 Kg	Made in Egypt

Ocean

Egyptian Italian for Electrical Appliances



OCDF29514001035

Product Name. DF295 Silver	Code. DFOC295LSL004	Refrigerant R134A -2.1 Kg
Voltage. 220-230 V	Motor Input. 1.7 A	50 / 60 Hz
Lamp Power. 15 W	Capacity. 295 L	Class. T
Net Wt. 44 Kg	Gross Wt. 49 Kg	Made in Egypt





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Danfoss, Reciprocating, compressors, MT / MTZ / NTZ, MT64HM4DVE, R22, 5HP / hp, 3,9KW, 15A

written by Lilianne | 12 December 2021

MT64HM4DVE Compresseur Danfoss Meyo Paramètres détaillés:

Nombre nominal de chevaux: 5HP / hp

Puissance nominale: 3,9KW

Courant de démarrage à rotor bloqué: 67A

Courant de travail: 15A

Cylindrée: 107,71 cm³ / tr

interface fileté d'aspiration: 1 "3/4

rangée Interface de filetage d'air: 1 "3/4

taille du tuyau d'aspiration: 7/8"

taille du tuyau d'échappement: 3/4 "

vitesse: 2900 tr / min

Poids net: 37 kg

Detailed Product Description

MT Series Refrigerant:	R22	Type:	Hermetic Reciprocating Compressor
Phase:	1PH,3PH	Applcation Temp::	Middle High Temperature
Horse Power:	1.5HP To 13.3HP	Frenquency:	50HZ 60HZ
Voltage:	380-400 -460V	Colour:	Blue

Usage:	For Commercial Refrigeration And Air Conditioning
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**R22 Danfoss Maneurop Hermetic compressor MT64HM3DVE France
Maneurop Piston Reciprocating compressor**

Danfoss Maneurop NTZ series compressors are hermetic reciprocating type and designed for low evaporating temperature applications. Refrigerant: R404A/R507A

Model: NTZ048/NTZ068/NTZ096/NTZ108/NTZ136/NTZ215/NTZ...

Danfoss Maneurop MT/MTZ series compressors are hermetic reciprocating type and designed for Medium and High evaporating temperature applications. Refrigerant R22, R407C, R134A, R404A

380-400V/3~/50Hz and 460V/3~/60Hz

Models: MT/MTZ018 MT/MTZ022 MT/MTZ028... MT/MTZ320

Danfoss Maneurop MPZ series compressors are hermetic reciprocating type and designed for Medium and High evaporating temperature applications. Refrigerant: R404A/R507A

Models: MPZ2038/MPZ2048/MPZ2054/MPZ2061/MPZ2068

Danfoss Maneurop Commercial Hermetic Scroll Compressor MT64HM4DVE

Specification:

Maneurop MT/MTZ series compressors are of the hermetic reciprocating type and are designed for Medium and high evaporating temperature applications.

There are 26 different models with displacement ranging from 30-543cm³/rev.

Our Maneurop compressors are for 50Hz, motor code is 4, can be used for R22/R407C/R134a/R404A/R507

1. Piston /reciprocating type compressors.
2. Voltage is 50Hz
3. The refrigerant are R22/R407C/R134a/R404A/R507
4. There are MT/MTZ series
5. Original from France.
6. Capacity: 1.5HP~13HP, High efficiency, Low noise

1. MT series for R134a
2. MTZ series for R407c/134a

1. 50 Hz

2. Imported from France.
3. R22 Rated condition: 50Hz/400V

superheat: 11.1K

subcooling 8.3K condensing temp: 54.4°C

4. R407C Rated condition : 50Hz 400V

superheat:11.1K

subcooling 8.3K condensing temp:54.4°C

evaporating temp.7.2°C

refrigeration and power input±5%

We can supply more Danfoss compressor models as below:

MODEL (R22)	MODEL (R404A)	NTZ series
MT18-4VM	MTZ18-4VM	NTZ048A4LR1A
MT22-4VM	MTZ22-4VM	NTZ068A4LR1A
MT28-4VM	MTZ28-4VM	NTZ096A4LR1A
MT32-4VM	MTZ32-4VM	NTZ108A4LR1A
MT36-4VM	MTZ36-4VM	NTZ136A4LR1A
MT40-4VM	MTZ40-4VM	NTZ215A4LR1A
MT44-4VM	MTZ44-4VM	NTZ271A4LR1A
MT50-4VM	MTZ50-4VM	□
MT56-4VM	MTZ56-4VM	□
MT64-4VM	MTZ64-4VM	□
MT72-4VM	MTZ72-4VM	□
MT80-4VM	MTZ80-4VM	□
MT100-4VM	MTZ100-4VM	□
MT125-4VM	MTZ125-4VM	□
MT144-4VM	MTZ144-4VM	□
MT160-4VM	MTZ160-4VM	

Model NO.	Nom HP	Displ. Cc/rev	Capacity R404a(w)	
			-10	-5
MTZ18-4VI	1.5	30.2	1580	2110
MTZ18-5VI	1.5	30.2	1580	2110
MTZ22-4VI	1.8	38.12	2270	2920
MTZ22-5VI	1.8	38.12	2270	2920
MTZ28-4VI	2.3	48.06	2880	3720
MTZ28-5VI	2.3	48.06	2880	3720
MTZ32-4VI	2.7	53.86	3230	4220
MTZ32-5VI	2.7	53.86	3230	4220
MTZ36-4VI	3	60.47	3800	4870
MTZ36-5VI	3	60.47	3800	4870
MTZ40-4VI	3.3	67.89	4280	5490
MTZ45-4VI	3.8	76.22	4420	5840
MTZ51-4VI	4.2	85.64	5290	6920
MTZ57-4VI	4.8	96.13	6060	7880
MTZ65-4VI	5.4	107.71	7080	9130
MTZ73-4VI	6.1	120.94	7960	10230
MTZ81-4VI	6.8	135.78	9160	11720
MTZ100-4VI	8.3	171.26	10390	13500
MTZ125-4VI	10.4	215.44	13650	17500
MTZ144-4VI	12	241.87	15740	20120
MTZ160-4VI	13.3	271.55	17690	22520

Compresseur à piston Danfoss Maneurop MT22JC5PVE (2.0HP / 1PH)

Compresseur à piston Danfoss Maneurop MT22JC4AVE (2.0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT28JC5PVE (2.3HP / 1PH)
Compresseur à piston Danfoss Maneurop MT22JC4AVE (2.0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT28JC5PVE (2.3HP / 1PH)
Compresseur à piston Danfoss Maneurop 3PH (2.3HP / 1PH) 2.6HP / 1PH)
Compresseur à piston Danfoss Maneurop MT32JF4DVE (2.6HP / 3PH);
Compresseur à piston Danfoss Maneurop MT36JG5CVE (3.0HP / 1PH)
Compresseur à piston Danfoss Maneurop MT36JG4FVE (3.0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT40JH4EVE (3.3HP / 3PH)
Danfoss Maneurop Compresseur à piston MT36JG4FVE (3.0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT40JH4EVE (3.3HP / 3PH)
Danfoss Maneurop Compresseur à piston MT36JG4FVE (3.0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT40JH4EVE (3.3HP / 3PH)
Compresseur à piston Danfoss Maneurop 3KFHB4 (3.6PH) 4.0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT56HL4BVE (4. 6HP / 3PH)
Compresseur à piston Danfoss Maneurop MT64HM4DVE (5.3HP / 3PH)
Compresseur à piston Danfoss Maneurop MT72HN4AVE (6.0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT80HP4AVE (6.6HP / 3PH)
Compresseur à piston Danfoss Maneurop MT72HN4AVE (6.0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT80HP4AVE (6.6HP / 3PH)
Compresseur à piston Danfoss Maneurop4.0 Compresseur à piston MT144HV4AVE (12,0HP / 3PH)
Compresseur à piston Danfoss Maneurop MT160HW4EVE (13.3HP / 3PH)
Compresseur à piston Danfoss Maneurop MTZ22JC5VE (2.0HP / 1PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ22JC4AVE (2.0HP / 3PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ28JE5AVE (2,3 HP / 1PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ28JE4AVE (2,3 HP / 3PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ32JF5AVE (2,6 CV / 1PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ32JF4BVE (2.6HP / 3PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ36JG5AVE (3.0HP / 1PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ36JG4BVE (3.0HP / 3PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ40JH4AVE (3,3 CV / 3PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop MTZ50HK4CVE (4,0 CV / 3PH); [R134A, R404]
Compresseur à piston Danfoss Maneurop

MTZ56HL4BVE (4,6 CV / 3PH); [R134A, R404] Compresseur à piston Danfoss Maneurop MTZ64HM4CVE (5,3 HP / 3PH); [R134A, R404] Compresseur à piston Danfoss Maneurop MTZ72HN4AVE (6,0 CV / 3PH); [R134A, R404] Compresseur à piston Danfoss Maneurop MTZ80HP4AVE (6,6 CV / 3PH); [R134A, R404] Compresseur à piston Danfoss Maneurop MTZ100HS4VE (8,3 CV / 3 PH); [R134A, R404] Compresseur à piston Danfoss Maneurop MTZ125HU4VE (10.0HP / 3PH); [R134A, R404] Compresseur à piston Danfoss Maneurop MTZ144HV4AVE (12,0 HP / 3PH); [R134A, R404] Compresseur à piston Danfoss Maneurop MTZ160HE4AVE (13,3 HP / 3PH); [R134A, R404] Compresseur à piston Danfoss Maneurop NTZ048A4LR1A (2.0HP / 3PH); [R134A, R404, R507] Compresseur à piston Danfoss Maneurop NTZ068A4LR1A (3,5 CV / 3PH); [R134A, R404, R507] Compresseur à piston Danfoss Maneurop NTZ096A4LR1A (4,5 CV / 3PH); [R134A, R404, R507] Compresseur à piston Danfoss Maneurop NTZ108A4LR1A (5,0 CV / 3PH); [R134A, R404, R507] Compresseur à piston Danfoss Maneurop NTZ136A4LR1A (6,5 CV / 3PH); [R134A, R404, R507] Compresseur à piston Danfoss Maneurop NTZ215A4LR1A (10,0 HP / 3PH); [R134A, R404, R507] Compresseur à piston Danfoss Maneurop NTZ271A4LR1A (13.0HP / 3PH); [R134A, R404, R507] COMPRESSEUR MANEUROP 2.0HP MT22 MANEUROPE 2.0HP MT22 COMPRESSEUR MANEUROP COMPRESSEUR MTZ-22JE-4VE R404A MANEUROPE 2.30HP MT28JE-5PVE MT28-5VI / MT28-5VM COMPRESSEUR MANEUROP 2.30HP MT28JE-5PVE MT28-5VI / MT28-5VM COMPRESSEUR MANEUROPEUR 2.30H5 / R404A) COMPRESSEUR MANEUROP 2.8HP MTZ32-5VM (R134a / R404A / R507) COMPRESSEUR MANEUROP MT32JF5MVE 2-3 / 4HP ((R22) COMPRESSEUR MANEUROP 3.0HP MT36JG4FVE (MT36-4VI / MT36-4VM) (R22) COMPRESSEUR 3.0HP COMPRESSEUR MT36 MANEUROP 3.3HP MT40JH4EVE COMPRESSEUR MANEUROP 3.3HP MTZ40-JH4AVE COMPRESSEUR (R407A / C / F / R134A / R404A / R507) Compresseur MANEUROP MTZ-36-JG4AVE (R407C / R134a / R404A-R407C / R134a / R404A) -Compresseur JH4AVE (R134a / R404A) – Compresseur 3.3HP 3PH MANEUROP MTZ-44-HJ4AVE (R134a / R404A) – 3. 5HP 3PH MANEUROP 4HP MTZ-50HK-4CVE (MTZ50-4VI / MTZ50-4VM) COMPRESSEUR (R134A / R404A) MANEUROP MTZ56HL3BVE R407c, R134a, R507a, R404a compresseur MANEUROP MT-64-4VM COMPRESSEUR MANEUR 64-4VM COMPRESSEUR MANEUR

COMPRESSEUR MT72-4VM COMPRESSEUR MANEUROP MT-80-4VM (6.5HP)
 Compresseur MANEUROP 6.6HP MT81HP4AVE COMPRESSEUR MANEUROP
 MTZ80HM4DVE COMPRESSEUR MANEUROP 8.5HP MT100-4VM COMPRESSEUR
 MANEUROPE 10HP MT100-4VM (MT100HS4DVE) COMPRESSEUR 10HP
 MT100-4VM (MT100HS4DVE) COMPRESSEUR MT12M10 MANHOP 4-
 COMPRESSEUR 10HP R22) COMPRESSEUR MANEUROP 10HP MTZ125HW4AVE
 (R404A / R134A / R507 / R407C) COMPRESSEUR MANEUROPE 12HP
 MT144-4VM COMPRESSEUR MANEUROPE 13.3HP MT160-4VM (MT160HW4DVE)
 COMPRESSEUR MANZVMER 10 COMPRESSEUR MANZVM4 (MT160HW4DVE) / 2
 ') SER. KIT POUR MT-28 MANEUROP 7703009 (1-1 / 8 ' & 3/4 ') SER.

Product details

Gross weight	41.5 kg
Net weight	39 kg
EAN	5702428661973

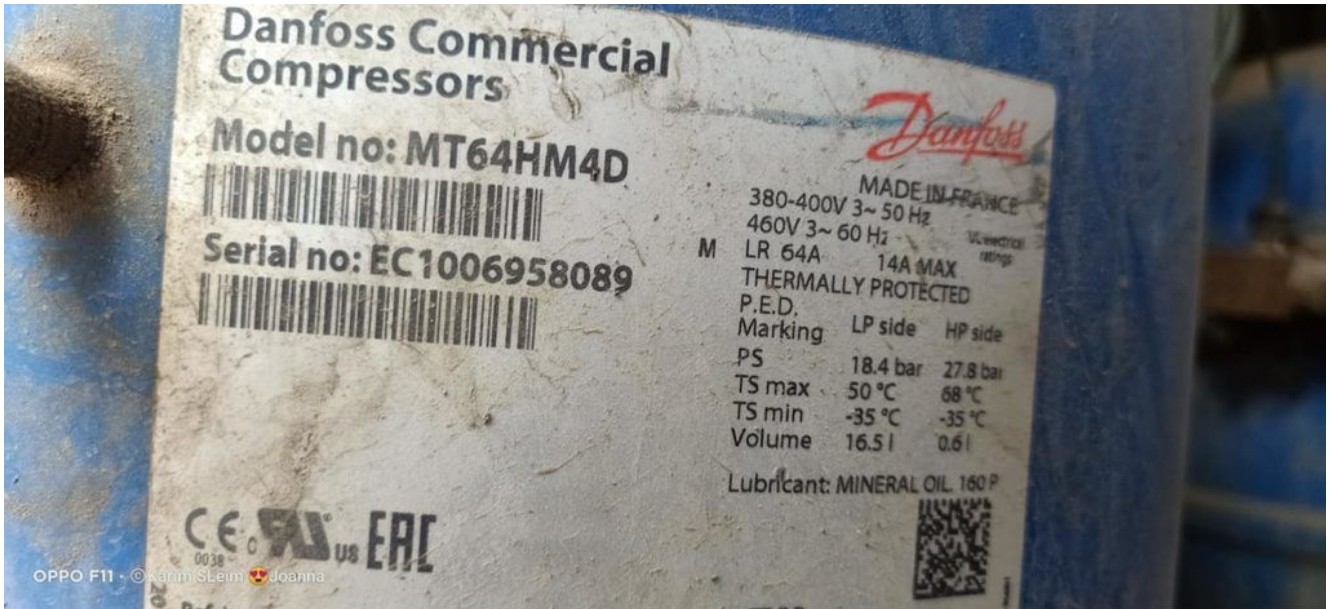
Approval standard	CCC CE UL
Brand technique	Reciprocating compressor
Capacity control	Fixed speed
Colour	Blue
Compressor power supply [V/Ph/Hz]	400/3/50 460/3/60
Configuration code	Single

Connection type	Rotolock
Cylinder	2
Description	MT064-4
Diameter [mm]	288 mm
Discharge connection height [mm]	74 mm
Discharge connection mounting torque [Nm]	90 Nm
Discharge connection pipe size [in]	3/4 in
Discharge connection rotolock size [in]	1 1/4 in
Discharge connection size [in]	1 1/4 in
Discharge connection sleeve pipe size [in]	3/4 in
Drawing number	8502012g
Economizer	No
Factory HP [bar]	25 bar
Factory LP [bar]	25 bar
Fitting remark	(shipped with rotolock version only)
Fitting sleeve	ODF
Fitting standard	Rotolock
Frequency [Hz]	50/60
Gauge port HP	None
Gauge port LP	Schrader
Generation code	E
Glass mounting	Threaded
Glass torque [Nm]	50 Nm
GP LP torque [Nm]	15 Nm
High side max pressure (Ps)	27.8 bar
High Side TS Max	150 °C

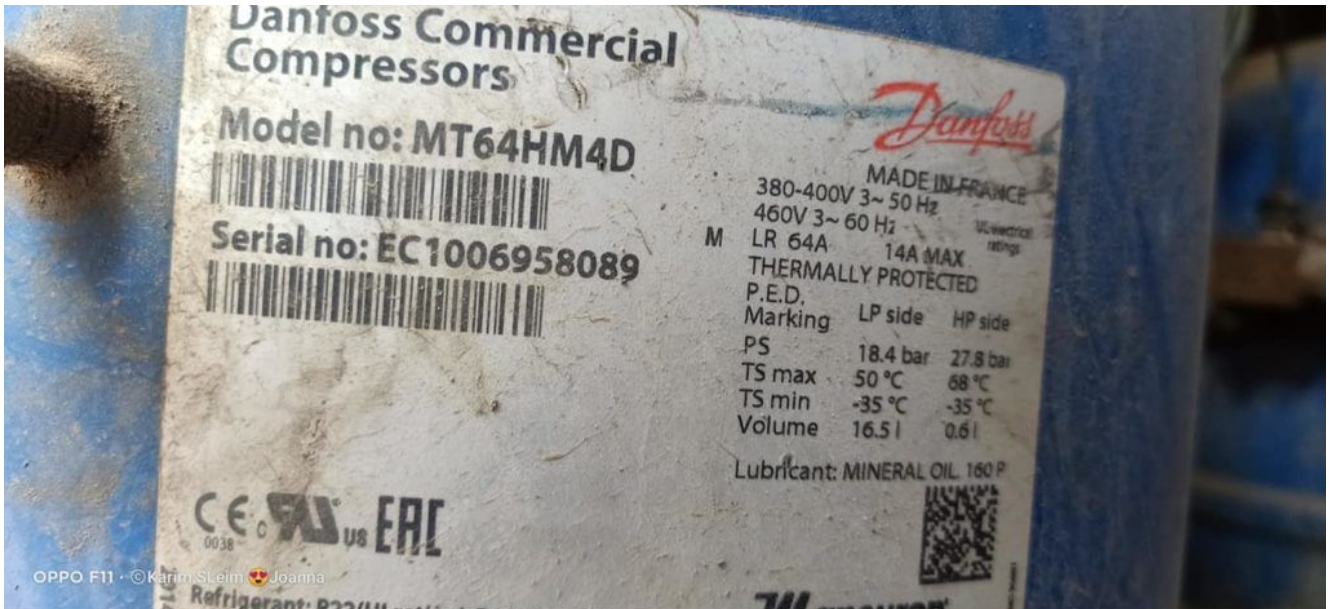
High Side TS Min	-35 °C
High Side Volume	0.6 L
High value of nominal voltage at 50Hz [V]	400 V
High value of nominal voltage at 60Hz [V]	460 V
High value of voltage range at 50Hz [V]	460 V
High value of voltage range at 60Hz [V]	506 V
IP protection class	IP55 (with cable gland)
Low side max pressure (Ps)	18.4 bar
Low Side TS Max	50 °C
Low Side TS Min	-35 °C
Low Side Volume	16.5 L
Low value of nominal voltage at 50Hz [V]	380 V
Low value of nominal voltage at 60Hz [V]	460 V
Low value of voltage range at 50Hz [V]	340 V
Low value of voltage range at 60Hz [V]	414 V
LRA	64 A
MCC	14 A
Model number	MT64HM4DVE
Motor protection	Internal overload protector
Mounting torque [Nm]	15 Nm
Nominal cooling capacity 60 kBTU/h	64.51 kBtu/h
Nominal cooling capacity at 50Hz	14.4 kW
Nominal cooling capacity at 60Hz	18.9 kW

Number of starts per hour [Max]	12
Oil charge [L]	1.8 L
Oil equalization	3/8" flare SAE
Oil equalization torque [Nm]	30 Nm
Oil reference	160P
Packaging height [mm]	550 mm
Packaging length [mm]	1150 mm
Packaging weight [Kg]	254 kg
Packaging width [mm]	800 mm
Packing format	Industrial pack
Packing quantity	6
Phase	3
Power connections	Spade
Refrigerant	R22
Refrigerant charge [kg] [Max]	5 kg
Relief valve	30 bar/8 bar
Rotational speed at 50Hz [rpm]	2900 rpm
Rotational speed at 60Hz [rpm]	3500 rpm
Segment usage	Air conditioning Refrigeration MT
Shipped fittings	Suction and discharge solder sleeves, rotolock nuts and gaskets
Shipped instructions	Installation instructions
Shipped mounting	Mounting kit with grommets, bolts, nuts, sleeves and washers
Shipped oil	Initial oil charge
Suction connection height [mm]	265 mm

Suction connection mounting torque [Nm]	110 Nm
Suction connection pipe size [in]	7/8 in
Suction connection rotolock size [in]	1 3/4 in
Suction connection size [in]	1 3/4 in
Suction connection sleeve pipe size [in]	7/8 in
Swept volume [cm³]	107.71 cm ³
Technology	Reciprocating
Test dif [bar] [Max]	30 bar
Test HP [bar] [Max]	30 bar
Test LP [bar] [Max]	25 bar
Torque earth [Nm]	3 Nm
Torque power [Nm]	3 Nm
Total height [mm]	413 mm
Type	MT
Type designation	Compressor
Viscosity [cP]	32 cP
Winding resistance for three-phase compressors with identical windings [Ohm]	2.44 Ohm



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 Mbsm_dot_pro_private_PDF_MT64HM4DVE-5T Télécharger

**TECUMSEH EUROPE, COMPRESSEUR,
 REFROIDISSEUR, AE1360AS, 1/5
 HP, AE140-FS-510, Lra 9.5,**

LBP, R12, 220-240V ~ 50Hz

written by Lilianne | 12 December 2021

Model:AE1360AS

Product Description

Type: Reciprocating

Application: LBP – Low Back Pressure

Refrigerant: R12

Voltage/Frequency: 220-240V ~ 50Hz

Product Specifications

Performance

Refrigeration Capacity Input Power Efficiency

EVAP

TEMP COND AMBIENT RETURN LIQUID

Condition TEMP TEMP GAS TEMP

Test

Voltage Btu/h kcal/h W W Btu/Wh kcal/Wh W/W

ASHRAE

240V ~

50HZ 560 141 164 157 3.57 .9 1.05

-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: 10.231

Weight Unit of Measure: KG

Displacement (cc): 7.55

Oil Type: N/A

Viscosity (cSt): N/A

Oil Charge (cc): N/A

Electrical

Voltage Range (50 Hz): 198-253
Voltage Range (60 Hz): N/A
Locked Rotor Amps (LRA): 11
Rated Load Amps (RLA 50 Hz): 1.12
Rated Load Amps (RLA 60 Hz): N/A
Max. Continuous Current (MCC in Amps): N/A
Motor Resistance (Ohm) – Main: 11.06
Motor Resistance (Ohm) – Start: 44.87
Motor Type: RSIR
Overload Type: N/A
Relay Type: Current Relay



Mbsm_dot_pro_private_PDF_AE1360ASTélécharger
Mbsm_dot_pro_private_PDF_AE1360AS-1Télécharger
Mbsm_dot_pro_private_PDF_AE1360AS-2Télécharger

Mitsubishi, Refrigeration, Compressor, for chiller, JH527YEB, 10HP, 380 à 420 V 50 Hz, 460 V 60 Hz, 29,7 kW, 74 kg, R22

written by Lilianne | 12 December 2021

Mitsubishi Refrigeration Compressor JH527YEB 10HP

Données techniques



compresseur de réfrigération mitsubishi modèle JH527YEB pour refroidisseur

Modèle	jh527yeb
Puissance en chevaux (Hp)	10,0
Réfrigérant	R22
An	2019
Couleur	Noir
Moq	1
type	Piston
Poids (kg)	74,5
Origine	JAPON
Emballage	Dessin animé / caisse en bois



REFRIGERANT COMPRESSOR

JH527YEB

MODEL

VOLT. 380~415 400~460 V		PHASE	3
REFRIGERANT R-22		FREQ.	50/60 Hz
AP 1.3 MPa	SP	3.9 MPa	
DP 1.3 MPa	DT	-30°C	

DATE 2007 02

SERIAL 79732112

MITSUBISHI ELECTRIC CORPORATION
JAPAN





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**Compresseurs, réfrigération,
EMBRACO, 1/4 HP, EGX80HLC,
RSCR, 6,36 cm ³, 187 watts,**

R-134a

written by Lilianne | 12 December 2021

Type de moteur: RSCR

Cylindrée: 6,36 cm ³

Type de lubrifiant: ISO10

Charge de lubrifiant: 230 ml

Couple de démarrage: LST

Caractéristiques

catégorie de produitCompresseurs de réfrigération et compresseurs de climatisation

Capacité0,24 kW (0,3196 ch)

La puissance d'entrée 187 watts

Évaluation du réfrigérant R-134a EER1,55

Source d'énergie 115/60/1

Options de réfrigérant R134a



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**Compresseur, QD210,
réfrigération, 2/3 HP, 3.2
Lra, R406A, (R12), 21CC ,
435W, pour réfrigérateur,
CSIR, QD30, QD36, QD43, QD52,
QD55, QD59, QD65, QD75, QD85,
QD91, QD110, QD128, QD142,
QD168, QD180, QD210**

written by Lilianne | 12 December 2021



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Conditions de test

Evap. Temp.: -23,3 ° C

Cond. Temp.: 54,4 ° C

Amb. Temp.: 32,2 ° C

Aspiration. Temp .: 32,2 ° C

Temp. De sous-refroidissement: 32,2 ° C

LBP ASHRAE

Modèle: QD210

Alimentation: 220-240V / 50Hz

Cylindrée (cm³): 21,0

Capacité de refroidissement (W): 510

Puissance nominale (W): 435

Puissance nominale (HP): 2/3

COP (W / W): 1,17

Courant nominal (A): 3,1

Type de moteur: CSIR

Condensateur ($\frac{1}{4}$ F): 80 (démarrage)

Relais de démarrage: QD210

Type de refroidissement: F

Emballage (PCS / palette): 60

1- 20'FCL (PCS): 1200

Caractéristiques

1. Haute efficacité et fiabilité

2. Faible vibration

Application

LBP, armoire, congélateur, vitrine, distributeur automatique, machine à glace et machines de réfrigération moyennes et grandes.

Description rapide

Type:

Compresseur

Point d'origine:

Shanghai, China

Marque nom:

Wansheng

Certification:

CE

Service après-vente fourni:

Support en ligne

Garantie:

1 AN

After-sales Service Provided:

Engineers available to service machinery overseas

colour:

black

Emballage et livraison

Unités de vente :

Article unique

Taille du paquet individuel :

80X70X75 cm

Poids brut par article :

50.000 kg

Type d'emballage :

Carton

Délai : :

Quantité(Morceaux)	1 – 80	81 – 500	>500
Durée estimée (jours)	7	11	À négocier

QD compresseur

Réfrigérants	Modèle	T-23.3 °C		Débit d'injection
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R12/406	MODÈLE	Réfrigération Capacité	LePuissance d'entrée	
	QD30	78	82	230
	QD36	88	86	230
	QD43	118	112	230
	QD52	138	128	230
	QD55	132	125	250
	QD59	146	137	250
	QD65	158	145	250
	QD75	176	162	250
	QD85	202	184	250
	QD91	222	192	250
	QD110	271	232	310
	QD128	306	290	310
	QD142	333	280	310
	QD168	380	330	550
	QD180	440	380	550
	QD210	510	435	550

Compresseurs frigorifiques des séries E, P

Ces compresseurs entièrement fermés sont caractéristiques d'une faible vibration, d'un faible bruit, d'une longue durée de vie et d'un rendement élevé, qui adoptent la structure du piston de bielle. Ils conviennent aux appareils de réfrigération tels que les réfrigérateurs, les glacières, les cryostats, les vitrines et les séparateurs d'humidité, etc.

Modèle	QD45P	QD55E	QD55P	QD65E	QD75E
--------	-------	-------	-------	-------	-------

Déplacer (cm ³)	4,5	5.5	5.5	6,5	7,5
Capacité (W)	102	125	139	150	170
Entrée moteur (W)	107	125	135	145	162
COP (w / w)	0,95	1.0	1,03	1,03	1,05
Courant (A)	0,82	1.0	1,05	1.10	1,20
Réfrigérant	R12				
Source de courant	220V (165 i ^a 242) V 50Hz				
Charge d'huile (cm ³)	230				
Type de moteur	RSIR				
Refroidissement du compresseur	Statique				
Poids à sec (Kg)	7,8	7,8	8	8.3	8,5

Compresseurs frigorifiques série S

Ces compresseurs entièrement fermés sont caractéristiques d'une faible vibration, d'un faible bruit, d'une longue durée de vie et d'un rendement élevé, qui adoptent la structure du piston de bielle.

Modèle	QD23	QD30	QD36	QD43	QD52
Déplacer (cm ³)	2,3	3.0	3,6	4.3	5.2
Capacité (W)	50	70	78	102	122
Entrée moteur (W)	69	87	86	112	128
COP (w / w)	0,72	0,80	0,90	0,91	0,95
Courant (A)	0,62	0,65	0,68	0,88	0,98
Réfrigérant	R12				

Source de courant	220V (165 i ^a 242) V 50Hz				
Charge d'huile (cm ³)	215				
Type de moteur	RSIR				
Refroidissement du compresseur	Statique				
Poids à sec (Kg)	6,35	6,65	6,85	7,5	7,5

**Chlore libre iY Série Frigorifique
Compresseurs iY semi-haute efficacité**

Ces compresseurs entièrement fermés sont caractéristiques d'une faible vibration, d'un faible bruit, d'une longue durée de vie et d'un rendement élevé, qui adoptent la structure du piston de bielle. Ils conviennent aux appareils de réfrigération tels que les réfrigérateurs, les glacières, les cryostats, les vitrines et les séparateurs d'humidité, etc.

Modèle	QD85Y	QD91Y	QD103Y
Déplacer (cm ³)	8,5	9.1	10,3
Capacité (W)	140	155	175
Entrée moteur (W)	105	110	123
COP (w / w)	1,33	1,4	1,42
Réfrigérant	R600a		
Source de courant	220V (165 i ^a 242) V 50Hz		
Charge d'huile (cm ³)	255		

Type de moteur	RSIR
Refroidissement du compresseur	Statique

Compresseurs frigorifiques série G
<p>Ces compresseurs entièrement fermés sont caractéristiques d'une faible vibration, d'un faible bruit, d'une longue durée de vie et d'un rendement élevé, qui adoptent la structure du piston de bielle. Ils conviennent aux appareils de réfrigération tels que les réfrigérateurs, les glacières, les cryostats, les vitrines et les séparateurs d'humidité, etc.</p>

Modèle	QD91G	QD110G	QD128G
Déplacer (cm ³)	9.1	11,0	12,8
Capacité (W)	240	290	350
Entrée moteur (W)	192	232	280
COP (w / w)	1,25	1,25	1,25
Courant (A)	1,40	1,60	2.0
Réfrigérant	R12		
Source de courant	220V (165 i ^a 242) V 50Hz		
Charge d'huile (cm ³)	255	310	
Type de moteur	RSIR		
Refroidissement du compresseur	Refroidissement par ventilateur		
Poids à sec (Kg)	10,6	11	11.2

Compresseurs frigorifiques de la série Q

Ces compresseurs entièrement fermés sont caractéristiques d'une faible vibration, d'un faible bruit, d'une longue durée de vie et d'un rendement élevé, qui adoptent la structure du piston de bielle. Ils conviennent aux appareils de réfrigération tels que les réfrigérateurs, les glacières, les cryostats, les vitrines et les séparateurs d'humidité, etc.

Modèle	QD91	QD110	QD128	QD128A
Déplacer (cm ³)	9.1	11,0	12,8	12,8
Capacité (W)	210	260	292	325
Entrée moteur (W)	192	232	260	280
COP (w / w)	1,09	1.12	1.12	1,16
Courant (A)	1,40	1,60	2.0	2.0
Réfrigérant	R12			
Source de courant	220V (165 i ^a 242) V			50Hz
Charge d'huile (cm ³)	255			310
Type de moteur	RSIR			
Refroidissement du compresseur	Refroidissement par ventilateur			
Poids à sec (Kg)	10,6	11	11.2	11.2

Compresseurs frigorifiques série SC

Ils conviennent aux appareils de réfrigération tels que les réfrigérateurs, les glacières, les cryostats, les vitrines et les séparateurs d'humidité, etc.

Modèle	Refrig.	Déplacer	Capacité	Entrée moteur	Actuel	FLIC	Charge d' huile	Type de moteur	alimentation électrique	Refroidissement du compresseur	Capacitance	Poids à sec (kg)
QD168	R12	16,8 cm ³	380 W	330 W	2,3 A	1,15	550 cm ³	CSIR	220V50Hz	Fam refroidissement	80 µF à 10%	13 kg
QD180	R12	17,8 cm ³	429 W	380w	2,8 A	1.13	550 cm ³	CSIR	220V50Hz		80 µF à 10%	13,5 kg
QD210	R12	21cm ³	495 W	430w	3.2A	1,15	550 cm ³	CSIR	220V50Hz		Fonctionnement f ^o 10 µF Démarriage f ^o 80 µF à 10%	13,5 kg



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