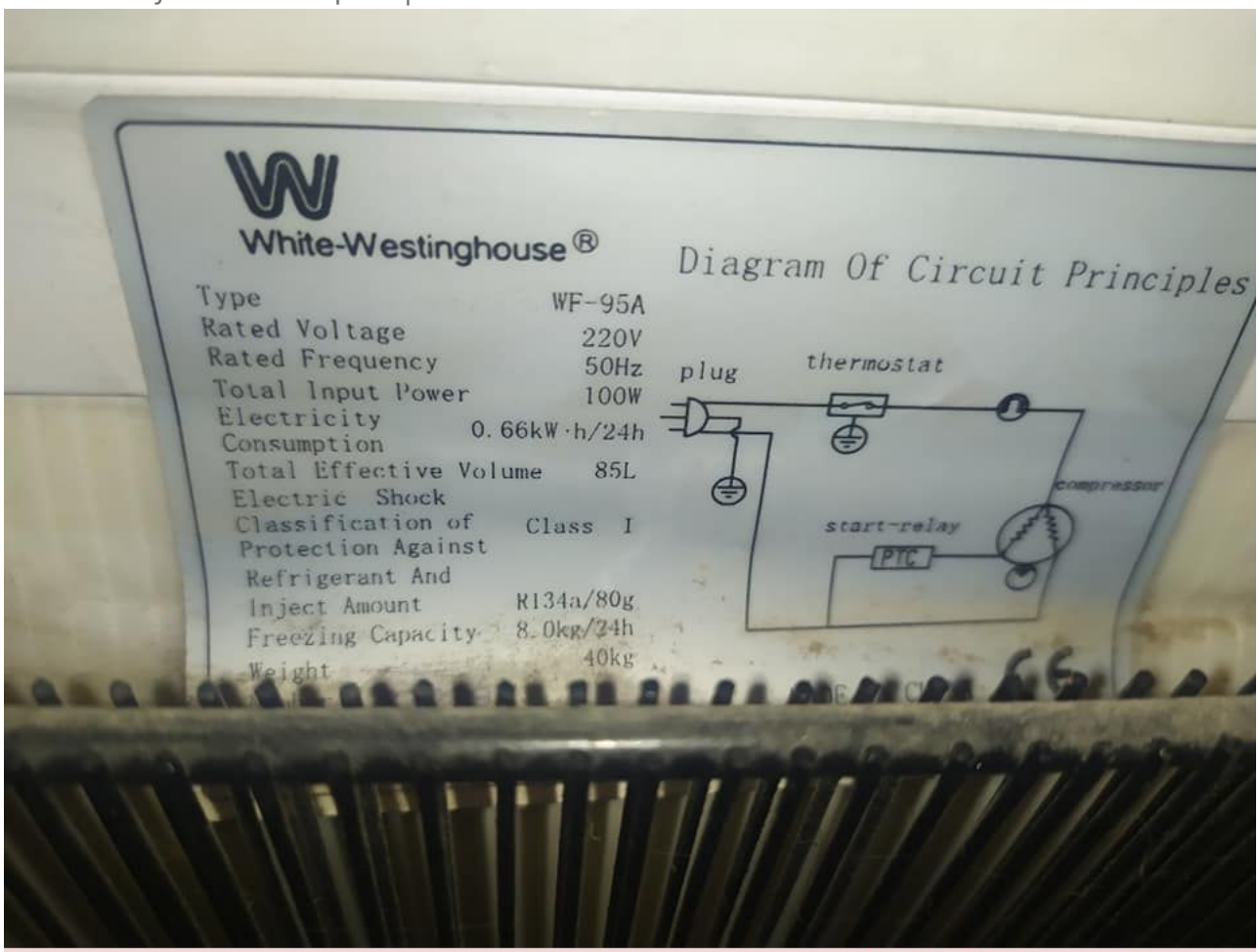
Panasonic, refrigerator, compressor, SB48C95GAW5, 110w, White-Westinghouse refrigerator, 220v, 50 Hz, 85L, R134A/80G, 1/6 Hp

Category: compressor
written by www.mbsm.pro | 16 March 2021



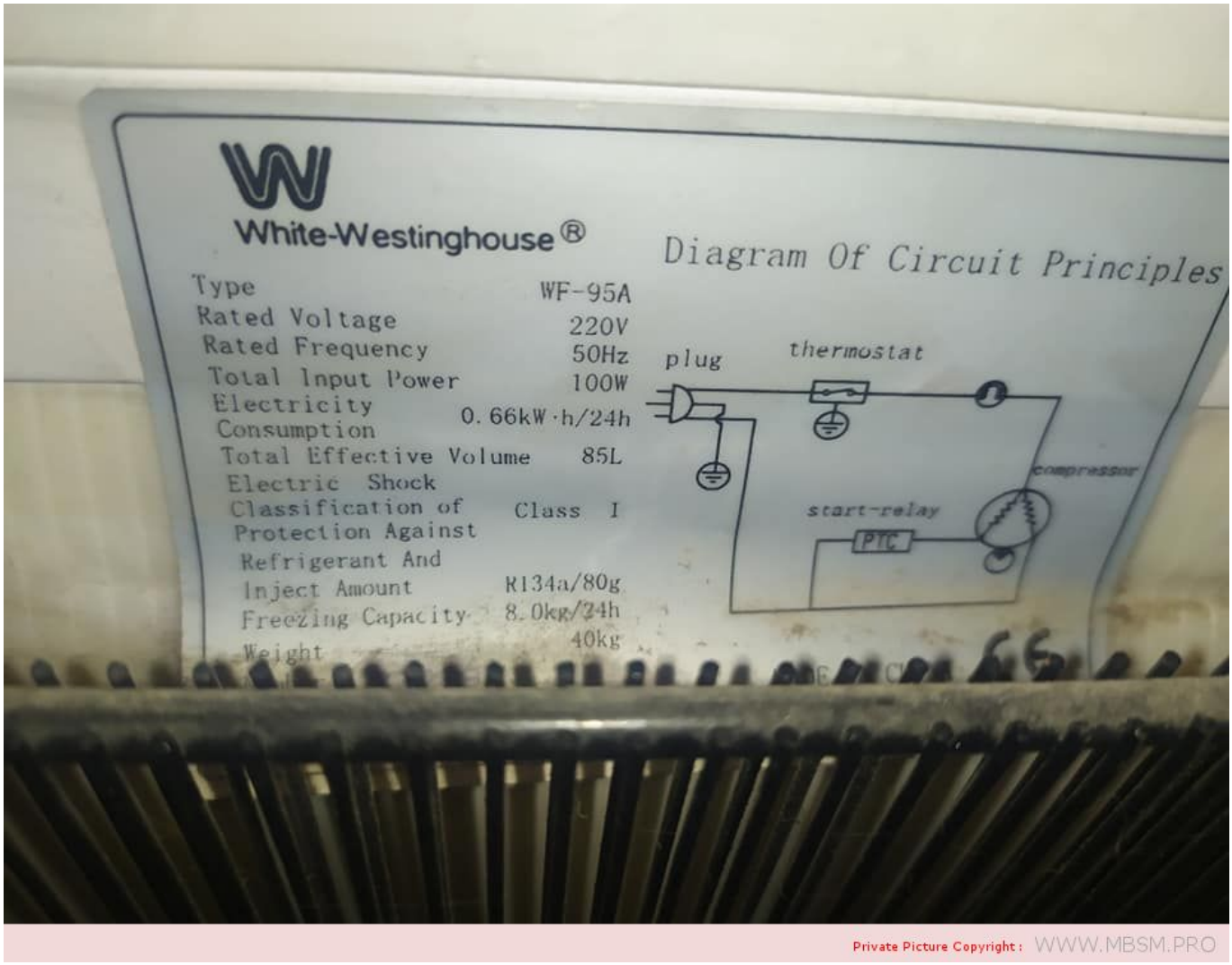
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Specification

Item	Performance characteristics
Refrigerant	R134a
Displacement (cm³)	4.8
Voltage (V)	220/240
Frequency (Hz)	50
Motor Type	RSIR
Capacity@ASHRAE	110
COP@ASHRAE	1.03/0.99
Capacity@CECOMAF	–
COP@CECOMAF	–



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HERMETIC, Freezer, COMPRESSOR, ZEL, GTH86AA, R134A, 1/4 Hp, Lbp, 230W, 8.6CC

Category: compressor
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COMPRESSOR ZEL GTH86AA

APPLICATION: LBP
FREON: R134A
DISPLACEMENT: 8.6CC
POWER SUPPLY: 220V
POWER: 1 / 4HP – 230W
APPLICATION: UNIVERSAL

Specifications

Description

Detailed Product Description

1.Low levels of noise and vibration
2.Standard,medium,high and very high levels of efficiency

R134a 220-240V/50HZ

Model	Displ.(cm^3)	Motor Type	Cooling capacity(w)	Input Power without RC(w)	Input Power with RC(w)	COP without RC(w/w)	COP with RC(w/w)	Run Capacltor	Start Capacltor	Height(mm)
Standard Efficiency Range										
OF789	4.4	RSIR	110	102		1.08				174

OF1033A5.7	RSIR	141	118		1.19				174
OF1350A7.5	RSIR	178	158		1.13				183
GTH86AA8.6	RSIR/RSCR230		161	153	1.43	1.50	5		174
GTH93AA9.3	RSIR/RSCR260		182	173	1.43	1.50	5		183
Medium Efficiency Range									
GTM40AT4.0	RSIR	102	91		1.12				163
GTM57AT5.7	RSIR	156	128		1.21				183
GTM60AT6.0	RSIR	165	136		1.27				163
GVY75AT7.5	RSIR/RSCR200		149	139	1.34	1.44	5		183
GTM75AA7.5	RSIR	200	166		1.20			50	183
GTM93AA9.3	RSIR	270	220		1.35				183
GTM10AA11.0	RSIR/RSCR300		222		1.35			50	183
GTM12AA12.0	RSIR/RSCR330		241		1.37			50	183



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Compressor, NL7.3FT, SECOP, 105G6726, DANFOSS, 6726, 105G, 105 G 6726, 105G 6726, 1/5 HP, 180W, LBP, Zanussi, Kiriazi Electric Company, TGV 335L,

NO FROST, TSV 320L, FC 83L , R134A, 125G, 220-240V 50Hz, CSIR

Category: compressor
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R134a is a low pressure refrigerant, very efficient for high temperature applications.
This makes it ideal in air conditioning applications that may leak refrigerant like car air conditioning.
Now it is being phased out because of its high global warming potential and replaced by R134

R404a is a high pressure refrigerant ideal for applications in low and medium temperature.
You want low pressure refrigerants in household applications like refrigerators that may be inside kitchens with (possible) high ambient temperature, so you make sure nothing will blow up. For the same reason you want R134a in your car air conditioning.
R404a instead has pressures slightly above atmospheric in low temperature applications where R134a would have negative pressures and its heat transmission coefficients would be much lower.

Type de gaz	App	HP	Watt	Modèle	TL
R134A	LBP	1/6	134	TLY5.1FK	
R134A	LBP	1/4	183	TLES7FT.4	

R134A	LBP	1/5	156	NL6FT.2	
R134A	LBP	1/5	185	NL7.3FT (RSIR)	
R134A	LBP	+ 1/4	219	NL9FT.2 (RSIR)	
R134A	LBP	1/4	185	NL7.3FT (CSIR)	
R134A	LBP	+ 1/4	219	NL9FT.2 (CSIR)	NL
R134A	LBP	1/3	284	NL10FT	
R134A	MBP	1/3	621	NL11MF	
R404A	LBP	1/3	433	NL7CLX	
R404A	LBP	1/3	471	NL8.4CLX	
R134A	LBP	1/4	187	NLY6F	
R134A	LBP	+ 4 / (1)	213	NLY7F	
R134A	LBP	1/3	237	NLY9FK	
R600A	LBP	+ 1/4	227	NLE13KTK.2	
R600A	LBP	1/3	253	NLE15KTK.2	
R600A	LBP	+ 1/4	225	NLX13KK.3	
R600A	LBP	1/3	254	NLX15KK.3	

R134A	LBP / MBP / HBP	1/3	264	SC12G	
R134A	LBP / MBP / HBP	1/2	392	SC18G	
R134A	LBP / MBP / HBP	3/4	456	SC21G	SC
R134A	MBP	3/4	1073	SC21MFX	
R134A	LBP	3/4	567	SC21FTX	
R404A	LBP	1	1033	ST21CL	
R404A	LBP	1	986	SC18CLX.2	
R404A	MBP	1/2	359/650	SC15MLX	
R404A	MBP	7/8	762/1584	SC18MLX	



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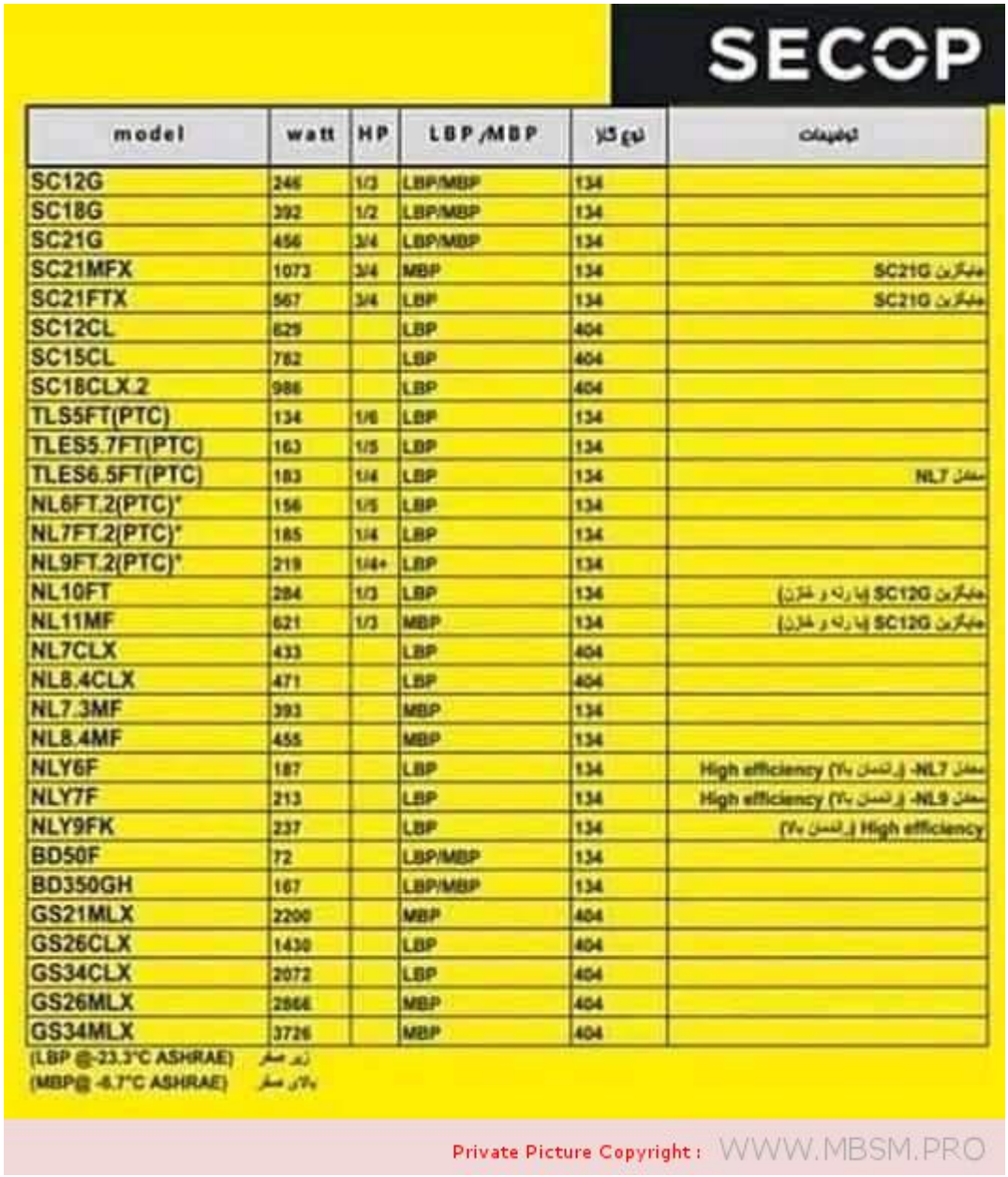
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Refrig	Applic			oil cooling		Evporating temperature [°C]											Evporating tem	
						-35	-30	-25	-20	-15	-10	-5	0	5	10	15	-25	-10
R134a	LBP	PL50F	101G0220		1/20	14	26	40	56	74	95						60	86
		TLS3FT	102G4324		1/16	21	34	50	69	92	120						62	93
		TLS4FT	102G4424		1/10	27	43	63	88	117	152						88	123
		TLS5FT	102G4524		1/8+	48	71	98	131	170	216						114	165
		TLES5.7FT.3	102G4615		1/6	66	90	120	156	200	253						120	170
		TLES6.5FT.3 ❍	102G4703		1/5			136									139	
		NL6FT	105G6628		1/6	60	84	115	152	198	253						123	184
		NL6.1FT	105G6620		1/6	60	84	115	152	198	253						123	184
		NL7FT	105G6728	105G6738	1/5	71	100	136	181	235	299						145	220
		NL7.3FT	105G6726		1/5	71	100	136	181	235	299						145	220
		NL8.4FT	105G6865		1/4	87	120	162	213	275	350						169	252
		NL9FT	105G6828	105G6838	1/4	87	120	162	213	275	350						169	252
		NL10FT	105G6829	105G6839	1/3	113	158	213	281	361	455						215	316
		NLE7.3FT ❍	105G6710		1/4	92	118	154	201	258	325						148	221
		SC12FT	104G8205	104G8215	1/3	103	163	233	314	408	517	645					265	380
		SC15FT	104G8505		1/2	126	197	280	376	489	620	772					311	451
		SC18FTX	104G8805		5/8	144	229	325	437	567	719	896					365	517
		SC21FTX 50Hz	104G8105		3/4	192	296	415	553	713	901	1119					428	613
		SC21FTX 60Hz	104G8106		3/4	240	345	470	620	800	1012	1262					475	707
	LBP/MBP/(HBP)	TL2.5G	102G4251		1/12	11	23	36	51	69	90	116	145	179	219	264	60	84
		TL3G	102G4350		1/12		25	41	59	81	106	136	170	211	258	312	66	96
		TL4G	102G4452		1/8		41	58	80	107	140	180	226	280	342	413	83	118
		TL5G	102G4550		1/6		56	79	107	139	178	224	278	341	414	497	100	149
		FR6G	103G6660		1/5		48	83	124	171	226	290	365	452	552		109	172
		FR7.5G	103G6680	103G6690	1/5		62	99	142	193	254	325	408	505	618		126	194
		FR8.5G	103G6780	103G6790	1/4		85	123	171	228	298	381	478	592	722		151	231
		FR10G	103G6880	103G6890	1/4		92	136	188	250	324	412	516	638	779		179	265
		FR11G	103G6980		1/3		115	170	233	307	395	501	628	780			202	317
		TL6.5MF ❍	102G4781		1/4				174	219	279	349	425	520				202
		NL6.1MF	105G6660		1/5				141	189	245	312	390	482	588	709		187
		NL7.3MF	105G6772		1/4				179	236	304	385	480	591	719	867		227
		NL8.4MF	105G6879		1/4+				213	277	353	445	553	679	825	994		261
		NL10MF	105G6885		1/3				266	346	441	554	687	843	1023	1231		323
		NLE10MF	105G6888		1/3	88	137	194	262	343	440	554	688	845			198	308
		NL11MF	105G6151		3/8				292	380	485	609	756	927	1125	1354		360
		SC10G	104G8000		5/16	23	60	113	183	268	369	486	618	764	925	1100	181	290
		SC12G	104G8240	104G8250	3/8	65	113	175	252	348	464	603	768	960	1182	1437	227	355
		SC15G	104G8520	104G8530	1/2			164	290	424	568	728	908	1110	1340	1600	233	440
		SC18G	104G8820	104G8830	1/2+			283	394	526	684	870	1087	1337	1624	1950	331	507

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SECOP

model	watt	HP	LBP /MBP	گاز	توضیحات
SC12G	246	1/3	LBP/MBP	134	
SC18G	392	1/2	LBP/MBP	134	
SC21G	456	3/4	LBP/MBP	134	
SC21MFX	1073	3/4	MBP	134	جایگزین SC21G
SC21FTX	567	3/4	LBP	134	جایگزین SC21G
SC12CL	629		LBP	404	
SC15CL	762		LBP	404	
SC18CLX.2	986		LBP	404	
TLS5FT(PTC)	134	1/6	LBP	134	
TLES5.7FT(PTC)	163	1/5	LBP	134	
TLES6.5FT(PTC)	183	1/4	LBP	134	معادل NL7
NL6FT.2(PTC)*	156	1/5	LBP	134	
NL7FT.2(PTC)*	185	1/4	LBP	134	
NL9FT.2(PTC)*	219	1/4+	LBP	134	
NL10FT	284	1/3	LBP	134	جایگزین SC12G (با رله و خازن)
NL11MF	621	1/3	MBP	134	جایگزین SC12G (با رله و خازن)
NL7CLX	433		LBP	404	
NL8.4CLX	471		LBP	404	
NL7.3MF	393		MBP	134	
NL8.4MF	455		MBP	134	
NLY6F	187		LBP	134	معادل NL7- (با راندمان بالا) High efficiency
NLY7F	213		LBP	134	معادل NL9- (با راندمان بالا) High efficiency
NLY9FK	237		LBP	134	(با راندمان بالا) High efficiency
BD50F	72		LBP/MBP	134	
BD350GH	167		LBP/MBP	134	
GS21MLX	2200		MBP	404	
GS26CLX	1430		LBP	404	
GS34CLX	2072		LBP	404	
GS26MLX	2866		MBP	404	
GS34MLX	3726		MBP	404	

(LBP @-23.3°C ASHRAE) زیر صفر
(MBP@ -6.7°C ASHRAE) بالای صفر

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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

Category: compressor
written by www.mbsm.pro | 16 March 2021

Product Description

PRODUCT PARAMETERS

MODEL NO.	K270CY1
COOLING CAPICITY	270W
REFRIGERANTS	R600a
INPUT POWER	208W
HORSE POWER	1/3+
DISPLACEMENT	16.2cm^3



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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 capicity**	270W
Input power	220W	**Hose Power**	220W
Temperature application	L/MBP	**Displacement**	9.5cm³
Working Current	1.5A	**Voltage**	220V~240V/50Hz
COP	1.3W/W	**Motor type**	RSIR
Cylinder capacity	9.5cm³	**Weight**	9.8±0.4kg

Structure



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Product Description

PRODUCT PARAMETERS

MODEL NO.	K270CY1
COOLING CAPICITY	270W
REFRIGERANTS	R600a
INPUT POWER	208W
HORSE POWER	1/3+
DISPLACEMENT	16.2cm^3



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Notice:process channel and air suction pipe can not interchangeable

Product Name : Donper Compressor	Model: K270CZ1
Application : Refrigerator	Power supply :220v~240v/50Hz
Refrigeration capacity:270W	Power :220W
cylinder volume:9.5cm³	refrigerant: R134a
Motor :RSIR	COP:1.3W/W
Weight :9.8±0.4kg	working current :1.5A

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Compressor Details

Production Name	Refrigerator compressor	Model	K270CZ1
Application	Refrigerator/ Freezer(300L~400L)	Power	220V~240V/50HZ
Cooling capacity	270W	Input power	220W
Cylinder volume	9.5Cm^3	Refrigerant	R134a
Motor type	RSIR	COP	1.3W/W
Weight	9.8±0.4kg	Current	1.5A

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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 Comtrol, 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

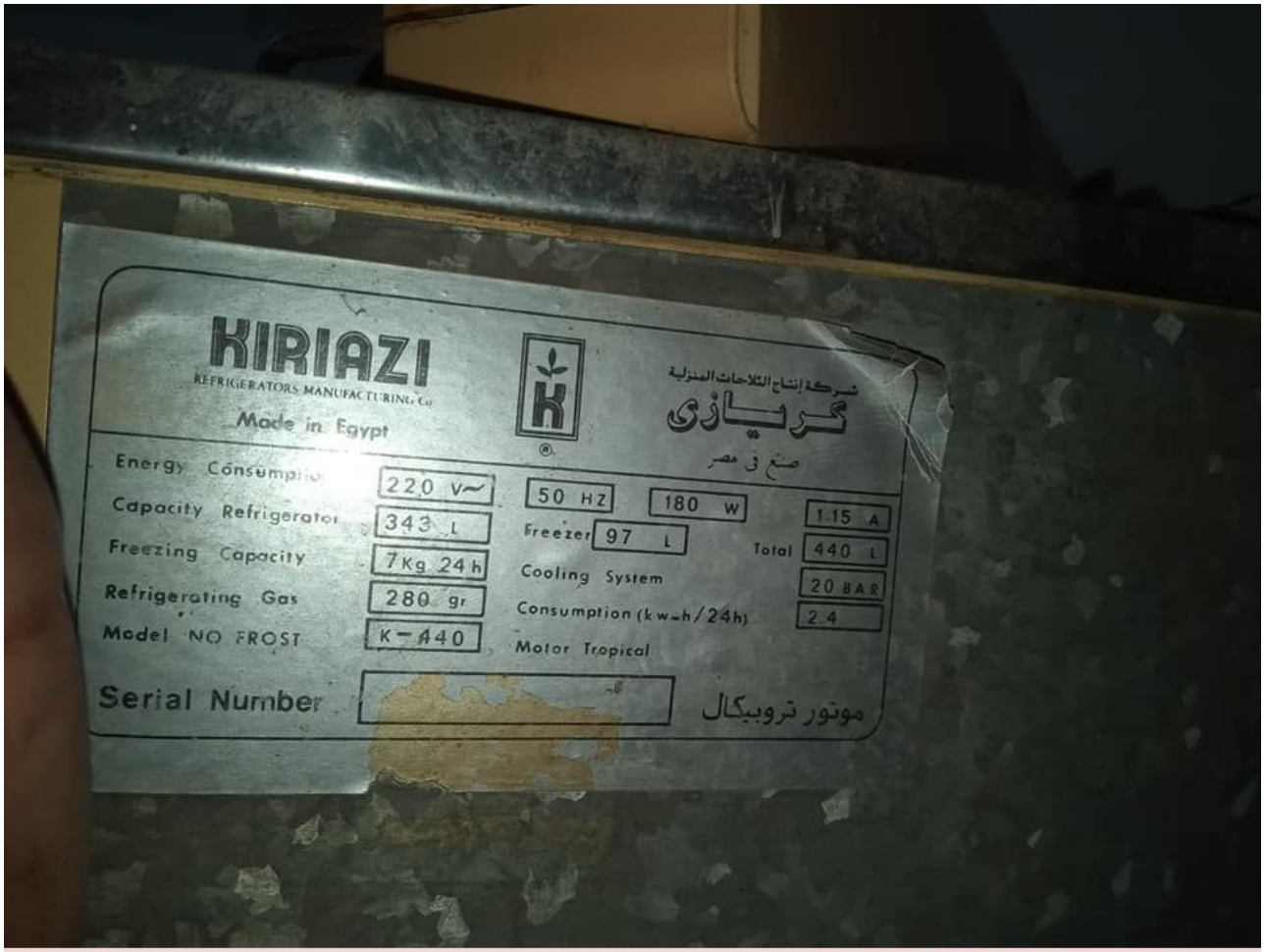


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FR6B, Compressor, 103U2654, FR6B 103U2654, DANFOSS TL, FR and SC Hermetic Compressors, DANFOSS, Kiriazi, 343L, 1/5 Hp, MBP, R12, 280g, équivalence, 1/4Hp, R134A, 190g

Category: compressor
written by www.mbsm.pro | 16 March 2021



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Compresseurs hermétiques DANFOSS TL, FR et SC

BOC partie No.	Code Danfoss	Puissance nominale et applic	Refrig.	Capacité nominale (watts)	Réf. BOC	Code Danfoss	Puissance nominale et applic	Réfrigérer	Capacité nominale (watts)
FR6B	103U2654	1/5 MBP	R12	354	TL3F	102G4300	1/10 LBP	R134a	58
FR8.5B	103U2854	1/4 MBP	R12	450	TL4F	102G4400	1/8 LBP	R134a	84
SC10B *	104L2510	1/3 MBP	R12	588	TLS5F	102G4520	1/6 LBP	R134a	127
FR11B	103U2154	1/3 MBP	R12	624	TLS7F	102G4720	1/5 LBP	R134a	162
SC12B *	104L2670	4/9 MBP	R12	756	NL7F	105G6706	1/4 LBP	R134a	183
SC15B *	104L2830	1/2 MBP (LBP)	R12 (R502)	912 (768)	NL9F **	105G6802	1/4 LBP	R134a	214
SC18B *	1042110	2/3 MBP (LBP)	R12 (R502)	1044 (900)	NL11F **	105G6910	1/4 LBP	R134a	274
SC21B	104L2310	3/4 MBP	R12	1212	SC15F **	104G8500	1/3 LBP	R134a	319
SC10B	104L2510	1/3 LBP	R502	468	SC18F **	104G8800	4/9 LBP	R134a	395
SC12B	104L2670	4/9 LBP	R502	612	TL3G	104G4350	1/8 MBP	R134a	175
SC15C	104L2832	2/3 LBP	R502	768	TL4G	102G4452	1/6 MBP	R134a	215
SC18C	104L2111	3/4 LBP	R502	900	FR6G	103G6660	1/5 MBP	R134a	351
SC10G	104G8000	1/3 MBP	R134a	591	FR8.5G	103G6780	1/4 MBP	R134a	468
SC12G	104G8240	4/9 MBP	R134a	751	FR11G	103G6980	1/3 MBP	R134a	609
SC18G	104G8820	2/3 MBP	R134a	1059	SC15G	104G8520	1/2 MBP	R134a	892
SC21G	104G8140	3/4 MBP	R134a	1256	SC10CL	104L2523	1/3 MBP	R507	450
SC12CL	104L2623	4/9 LBP	R507	624	SC15CL	104L2853	2/3 LBP	R507	758
SC18CL	104L2123	3/4 LBP	R507	893					

Remarque:

1. Les compresseurs marqués ** sont équipés de raccords de refroidisseur d’huile.
2. Les compresseurs marqués * peuvent être utilisés sur les systèmes R502 avec fonctionnement à tube capillaire dans la gamme LBP.
3. (Systèmes sans dégivrage automatique uniquement).

Capacités nominales basées sur:

LBP = -23,3 ° C température d’évaporation

MBP = -5 ° C température d’évaporation

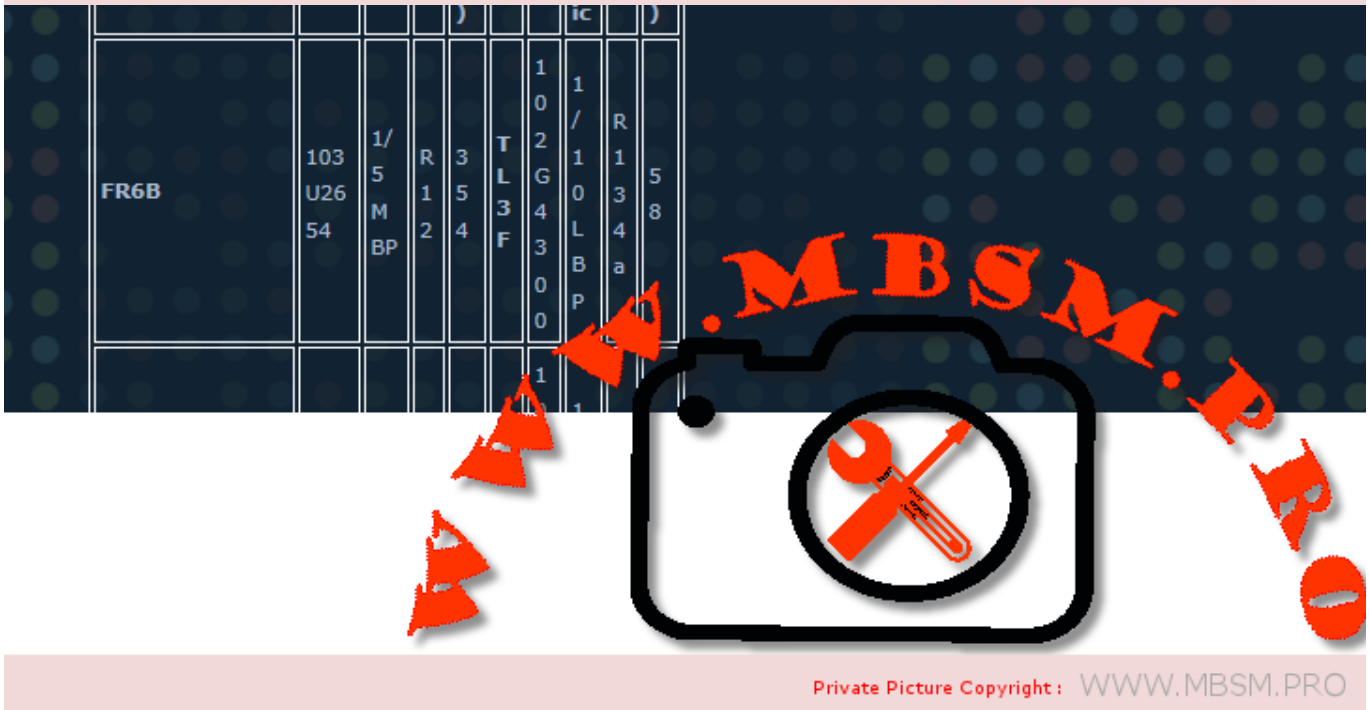
Relais de remplacement (appareil de démarrage)	
Réf . BOC	**Convient au modèle de compresseur**
103N0011	TL3A à TL5A, FR7.5A à FR11A
103N0002	SC12A, SC15A



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Compresseur, MPT18LA, R-404A / R-507, Cubigel Compressors, 1/2 HP, LBP, CSR

Category: compressor
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Le compresseur à piston hermétique à basse température Cubigel MPT18LA est utilisé dans les équipements de réfrigération avec des températures de fonctionnement d’évaporation inférieures à -20 ºC:

1. Réfrigérateurs
2. Congélateurs
3. Réfrigérées vitrines
4. Chambres frigorifiques pour produits surgelés.

Caractéristiques du compresseur Cubigel MPT18LA:

- Travailler sur le fréon R404a / R507a
- Application de LBP (Low Dack Pressure)
- Volume du cylindre 18 cm^3
- Capacité d’huile 450 cm^3
- Type d’huile ISO VG 32 ESTER
- Courant de démarrage 19 A
- Poids 12,5 kg

Caractéristiques du moteur du compresseur Cubigel MPT18LA:

- Type de moteur CSR
- Puissance 1/2 CV
- Tension 200-220V 50Hz
- Tension admissible 170-242 V



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Compressor, AE4470Z-FZ3C, AE4470Z-FZ, Compressor Tecumseh, AE4470Z FZ, HBP/CBP, 1/2 HP, ++BIG, R-404a

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Données techniques

- Modèle: **AE4470Z**
- Gaz: **R-404a**
- Température/Pression: **Haute Pression**
- Puissance: **1/2 HP**
- Voltage: **230 V**
- Type De Courant: **Monophasé**
- Fréquence: **50 Hz**
- Type De Compresseur: **Hermétique**
- Décalage: **12.01 cm³**
- Cons.Énergie -10ºC: **597 W**
- Cons.Énergie -5ºC: **631 W**
- Cons.Énergie 0ºC: **663 W**
- Cons.Énergie +5ºC: **693 W**
- Cons.Énergie +10ºC: **721 W**
- T° De Condensation: **40 °C**
- Capacidad Frigorífica -20°C: **637 Kcal/h**
- Capacidad Frigorífica -15°C: **796 Kcal/h**
- Capacidad Frigorífica -10°C: **975 Kcal/h**
- Capacidad Frigorífica -5°C: **1178 Kcal/h**
- Capacidad Frigorífica 0°C: **1408 Kcal/h**
- Capacidad Frigorífica 5°C: **1671 Kcal/h**
- Capacidad Frigorífica 10°C: **1970 Kcal/h**
- Tipo Test: **EN.12900**



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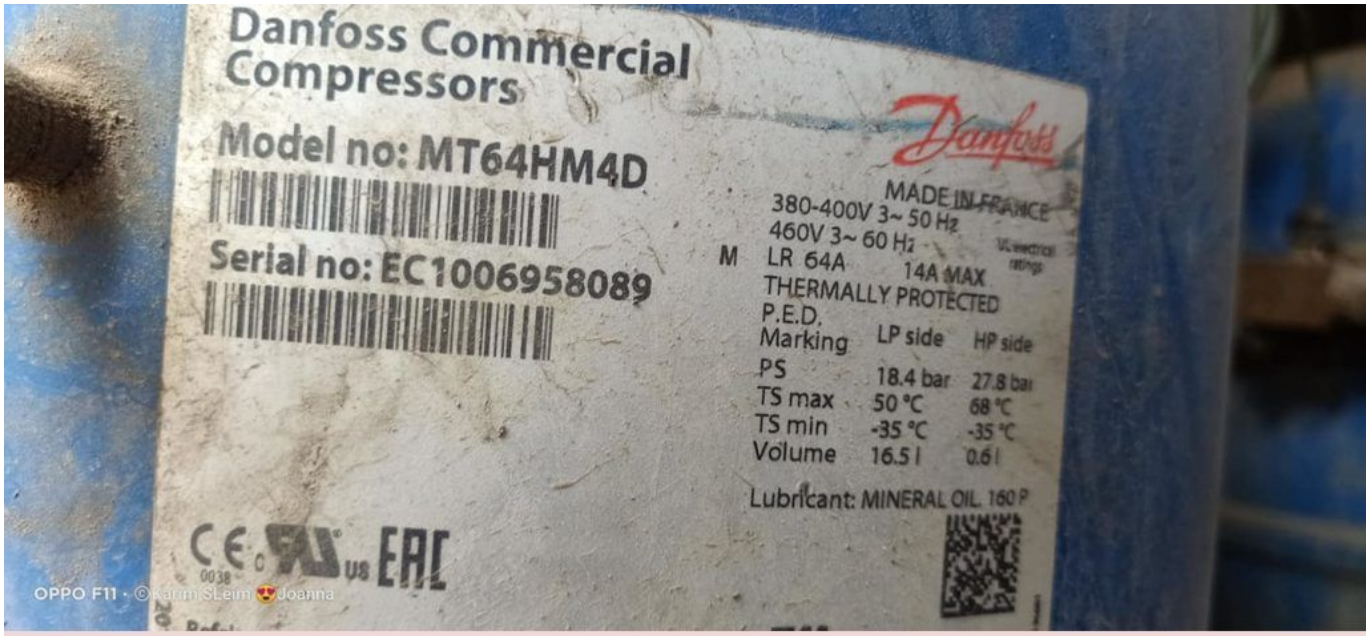
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Danfoss, Compressor, 5 Hp, R22, Démontage, ouverture, DESTRUCTION

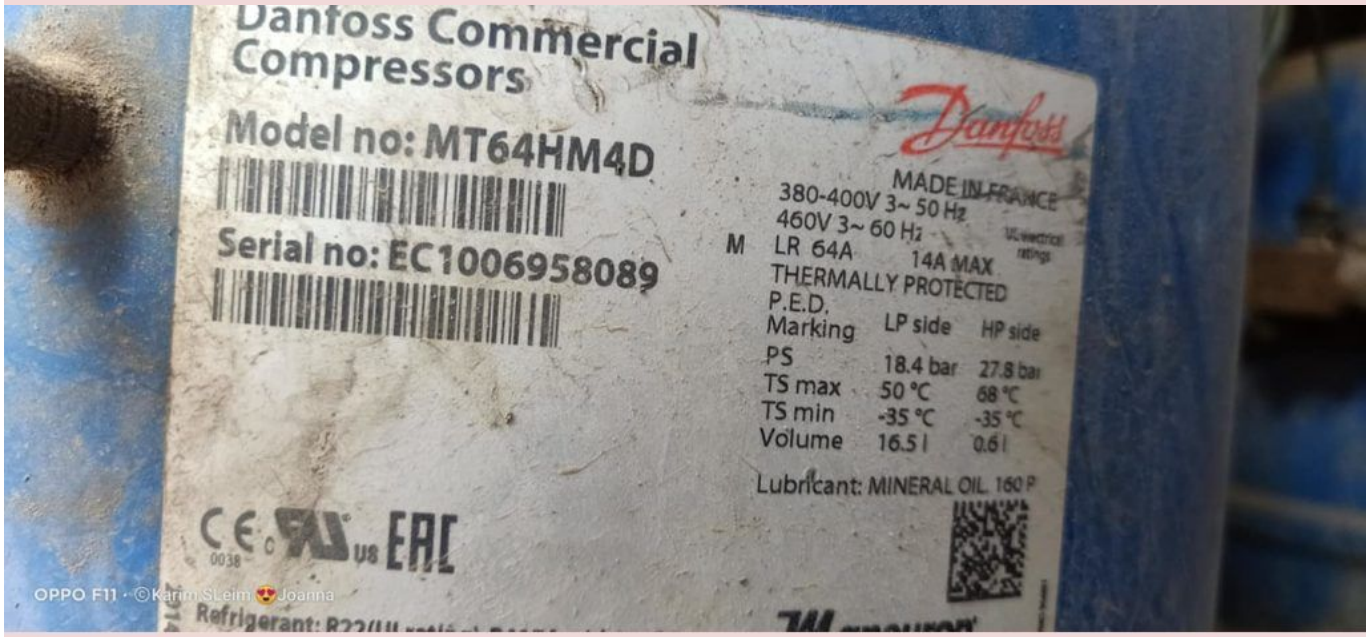
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Embraco, NBT1118Z, Refrigerator, Freezer, Compressor, 1/4 HP, R134a, LBP, RSCR

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Réfrigérant: R-134a
Application: LBP
Fréquence: 50Hz
Déplacement: 8.40cm3 / 0.51in3
B.OM : 298BA

Tension / Fréquence: 220-240V 50Hz 1 ~
Type de moteur: Démarrage résistif Inductif Run-Resistive Start Capacitive Run
LRA (A): 6.9
Dispositif d’expansion:
Lubrifiant capillaire : Charge: 350cm3,6.2oz3;
Type: polyolester 10
Poids: 10,8 kg, 23,8
lb Hauteur maximale: 200,0 mm, 7,9 pouces
Type de refroidissement: (Refroidissement statique) – le compresseur n’a pas besoin de refroidissement forcé, mais il doit être
installé afin de garantir la circulation naturelle de l’air en convection, pour éviter la surchauffe.
Capacité nominale / température d’évaporation, W / ° C (avec une température de température de 54,4 ° C): 150 / -30,204 / -25,271 / -20,352 / -15? 446 / -10,554 / -5
Capacité nominale / température d’évaporation, W / ° C (avec température ambiante de 45 ° C): 165 / -30, 220 / -25,289 / -20,371 / -15? 468 / -10,579 / -5
Point nominal -23,3 ° C : Refroidissement: 225 W, 194 kcal / h;
W. entrée: 151W;
Courant: 0,60A;
EER: 1,49 W / W, 1,28 kcal / hW

Détails techniques

220/240V 50Hz
puissance 1/4L – cylindrée 8,40 cc
gaz R134a LBP
ASPERA
MONDIAL FRAMEC
Mondial FramecArmoireréfrigérée BRIO ICE 4 SK, KIC N40 R134A EBA210815, KIC NX40 R134A EBA210813
…et d’autres dispositifs
NBT1118Z-RSCR – ASPERA
NBT1118Z-RSCR – EMBRACO
LF3070231 – GEV – MONDIAL FRAMEC
…numéros de fabricant supplémentaires possibles



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Compressor, Zanussi, HLY80AA, 1/7Hp, 220-240V 50Hz ~1, R600a, ZEM, Low Back Pressure, RSIR

Category: compressor
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Technical Data Sheet
Compressor model HLY80AAa
Voltage 220-240V 50Hz ~1
Refrigerant R600a
APPLICATION COMPRESSOR MOTOR
Application Low Back Pressure Displacement 8,10 cm³ Nominal Power 1/7 hp

Refrigerant R600a Diameter 24,29 mm Voltage/Frequency 220-240V 50Hz
Evaporating Temp. -35,0 ºC to -10,0 ºC Stroke 17,47 mm Voltage range 187-264 V
Expansion Capillar Net Weight 9,45 Kg Type RSIR
Comp. Cooling Static Oil type ISO VG 10 MINER Phase number 1 PH
Max. ambient temp. 43,0 ºC Oil charge 205 cm³ Locked Rotor Amps (LRA) 8,60 A
Max. Cont. Current (MCC) 1,00 A
Main W. resist. at 25ºC 22,02 Ω
Start W. resist. at 25ºC 22,53 Ω
NOMINAL PERFORMANCE
ASHRAE CECOMAF
Cooling Capacity 113 kCal/h 99 W
COP 1,41 W/W 1,11 W/W
EER 1,22 kCal/Wh 0,96 kCal/Wh
Input Power 93 W 89 W
Current 0,62 A 0,60 A
TEST CYCLE CONDITIONS
ASHRAE CECOMAF
LBP (B) LBP (A)
Evaporating temp. -23,3 ºC -25,0 ºC
Condensing temp. 55,0 ºC 55,0 ºC
Liquid temp. 32,0 ºC 55,0 ºC
Ambient temp. 32,0 ºC 32,0 ºC
Suction temp. 32,0 ºC 32,0 ºC
Voltage/Frequency 220 V 50 Hz 220 V 50 Hz
ELECTRICAL COMPONENTS
Relay Option 1
Reference PTC K100
Voltage 200-240 V
Resistance 14.00 Ω
Protector Option 1 Option 2 Option 3 Option 4
Reference MSP318LZ 4TM189NFBYY T0462 AE37FJ
Current 5,90 A 5,50 A 6,20 A 5,90 A
Time check 7,5-14 seg 5-15 seg 7,5-14 seg 7,5-14 seg
Disc temp. (Open/Close) 120,00 / 61,00 ºC 120,00 / 61,00 ºC 110,00 / 62,00 ºC 115,00 / 62,00 ºC
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