Mbsm.pro, Compressor, EA65H1E-U, 1/3 hp++, mbp, r290, freezer, with two doors, GMCC Refrigeration Compressor

written by Lilianne | 20 January 2024



Mbsm.pro, Compressor, EA65H1E-U, 1/3 hp++, mbp, r290, freezer, with two doors, GMCC Refrigeration Compressor

Commercial refrigerator, compressors, GLY16RG, 3/8 hp++, R134a, HMBP, 1492W, r134, Compressor ACC, Cubigel, Huayi, Electrolux, ZEM

written by Amina | 20 January 2024



Commercial refrigerator, compressors, GLY16RG, 3/8 hp++, R134a, HMBP, 1492W, r134, Compressor ACC, Cubigel, Huayi, Electrolux, ZEM

Mbsm.pro, Compressor, Série SC, QD168H, R134A, Wansheng, Refrigerator Compressor, 1/2 hp, 323 w, MBP

	应用类型 Application		产品型号 type	马力 Hp	电压/频率 Power Supply (V/Hz)	电机类型 Motor type	制冷量 Capacity		COP Power Efficiency		Crok III	启动电森 Starting	运行电存 Running	67	
字号 No.							ASHRAE (-23.3°C) (-25°C	CECOMAF (-25°C)	ASHRAE (-23.3°C)	CECOMAF (-25℃) Device	Starting Capacitor (µF)	Running Capacitor (µF)	冷却方式 Cool		
							(2000) V		COP (w/w)				Denitor		
1	LBP 低背压	wī	QD55	1/6	220~240V ~50Hz	RSIR	130	98	1.04	0.81	РТС	1	1	S	
2			QD65	1/5		RSIR	158	119	1.08	0.84		1	1	S	~ ,
3			QD75	1/4		RSIR	176	132	1.09	0.85		1	1	S	
4			QD85	1/4		RSIR	202	152	1.10	0.86		1	X	S	 1
5			QD91	1/4		RSIR	216	162	1.12	0.87		1	1	S	
6		wq	QD110	3/10	220~240V ~50Hz	RSIR	271	203	1.17	0.91	重锤 Starting Relay	1	1	F	1
7	LBP 低背压		QD128	1/3		RSIR	306	230	1.18	0.92		1	1	F	
8			QD142	2/5		CSIR	333	250	1.19	0.93		80	1	F.	
9		sc	QD168	1/2	220~240V ~50Hz	CSIR	380	330	1.15	1.06	电流式 Current	80	1	F2	
10	LBP 低背压		QD180	1/2		CSIR	440	382	1.15	1.07		80	1	F2	
11			QD210	3/5		CSIR	510	443	1.17	1.08		80	1	F2	

written by Lilianne | 20 January 2024

Mbsm.pro, Compressor, Série SC, QD168H, R134A, Wansheng, Refrigerator Compressor, 1/2 hp, 323 w, MBP

Mbsm.pro, Subcool, compressor, commercial display fridge, gqr90tg, 1/3 hp—, 480 w, R134a, 220V, mbp

written by mahdi miled | 20 January 2024



Mbsm.pro, Subcool, compressor, commercial display fridge, gqr90tg, 1/3 hp-, 480 w, R134a, 220V, mbp

Mbsm.pro, Compressor, Embraco, Aspera, NJ9226GK, MBP, R404A, R507, 230V/1/50Hz, 1 HP++, 1.5 hp++, 1.75 hp

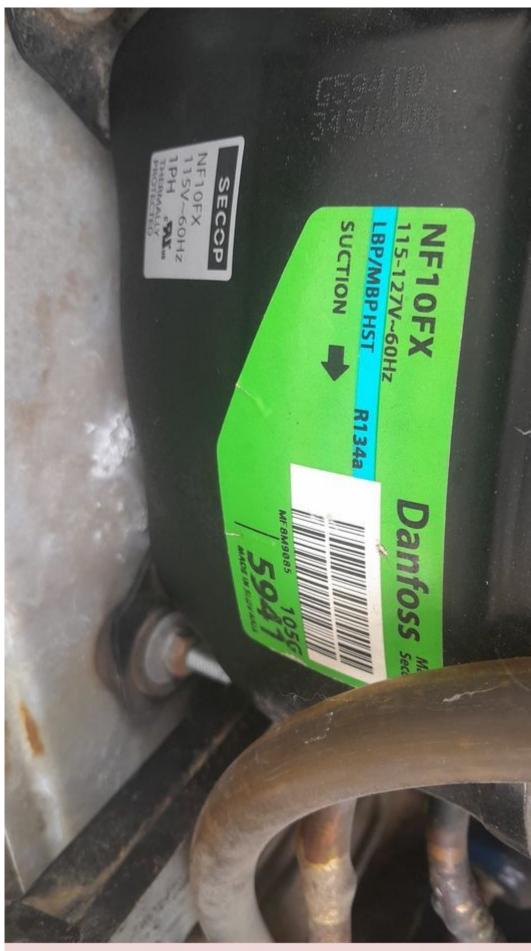
written by mahdi miled | 20 January 2024



Mbsm.pro, Compressor, Embraco, Aspera, NJ9226GK, MBP, R404A, R507, 230V/1/50Hz, 1 HP++,

Mbsm.pro, Compressor, nf10fx, Danfoss, 1/3 hp, LBP, MBP, 1046 btu, 115 v

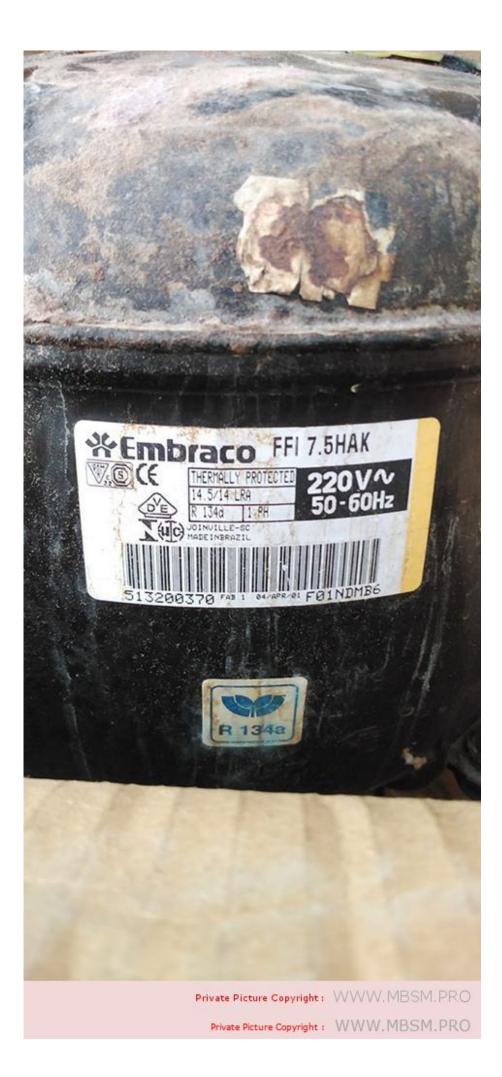
written by Jamila | 20 January 2024



Mbsm.pro, Compressor, nf10fx, Danfoss, 1/3 hp, LBP, MBP, 1046 btu, 115 v

Embraco, Compressor, Fridge, Refrigerator, 1/5HP, LBP, 1/6++, mbp, R134a, FFI 7.5HAK, FFI7.5HAK, FFi 7.5HAK, FFI 7.5 HAK, FFI 7.5HAK, 220-240V/50HZ

written by Lilianne | 20 January 2024



Embraco, Compressor, Fridge, Refrigerator, 1/5HP, LBP, 1/6++, mbp, R134a, FFI 7.5HAK, FFI7.5HAK, FFi 7.5HAK, FFI 7.5 HAK, FFI 7.5HAK, 220-240V/50HZ

Mbsm.pro, Compressor, Danfoss, Secop, 5/8 hp++, SC21MFX, MBP, R134a, 220 V-240 V, 50 Hz, 104G8120, 8120

written by Lilianne | 20 January 2024 ☑ Mbsm.pro, Compressor, Danfoss, Secop, 5/8 hp++, SC21MFX, MBP, R134a, 220 V-240 V, 50 Hz, 104G8120, 8120

R134A, LBP, Motor, Danfu, Compressor, PW2.0VK, 1/15hp

written by Lilianne | 20 January 2024



R134A, LBP, Motor, Danfu, Compressor , PW2.0VK, 1/15hp

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

written by Lilianne | 20 January 2024 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

Types of Electrical Motors

RSIR (Resistance Start-Induction Run)

LST motor. No capacitors. Auxiliary winding is disconnected after start up. Standard energy efficiency. LST motor. With running capacitor. Auxiliary winding remains connected after start up.

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.

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.

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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.

- ×
- ×
- ×
- ×
- ×