Mbsm.pro, Daikin, compressor , R22/R407C

Category: compressor
written by www.mbsm.pro | 24 January 2022

-O Model Standard Dimension (Refrigerant R22/R407C)

Model								
JT125GBBY1L/JT125BCBY1L	458	97	50	6	30	414	25.4	19.1
JT125G-YE/JT125B-YE								
JT125G-P4Y1/JT125B-P4Y1	458	104	48	6	30	414.4	31.8	19.1
JT90GAJV1L/JT95BHBYIL	422	77	50	6	30	384	25.4	19.1
JT140G-P4Y1	452	97	50	6	30	410.2	31.8	19.1

-O Model Compressor Range (Refrigerant R22)

OUTPUT INFO	POWER SOURCE	MODEL	OUTDOOR CONDITIONS (ASTING POWER SOURCE)	NOMINAL CAPACITY W		INPUT W	CURRENT	HP KW	CAPACITY W/Y	TUBE CONNECTIONS SUCTION TUBE mm	DISCHARGE TUBE mm
				60Hz	50Hz						
1	380V/50Hz 3 PHASE	JT125G-YIL	380V/50Hz	11.3	9400	2.56	11.3	3.25	117.3	25.4	19.1
2		JT125B-YIL	380V/50Hz	13.5	11300	3.27	12.4	3.27	131	25.4	19.1
3		JT165G-YIL	380V/50Hz	16.5	13700	4.45	15.7	4.7	164.7	31.8	19.1
4		JT180G-YIL	380V/50Hz	19.8	16500	5.34	15.2	5.33	183.7	31.8	19.1
5		JT215G-YIL	380V/50Hz	23.8	19800	6.24	19.7	6.33	203.5	31.8	19.1
6		JT250G-YIL	380V/50Hz	27.7	23000	7.69	17.2	7.34	184.2	31.8	19.1
1	380-415V/ 460-440V 3 PHASE 50/60Hz	JT125G-YE	380V/50Hz	11.3	9400	2.56	11.3	3.25	117.3	25.4	19.1
			460V/60Hz	13.5	11300	3.27	12.4	3.27	131	25.4	19.1
2		JT165G-YE	380V/50Hz	16.5	13700	4.45	15.7	4.7	164.7	31.8	19.1
			460V/60Hz	19.8	16500	5.34	15.2	5.33	183	31.8	19.1
3		JT180G-YE	380V/50Hz	19.8	16500	5.34	15.2	5.33	183	31.8	19.1
			460V/60Hz	23.8	19800	6.24	19.7	6.33	203.5	31.8	19.1
4		JT215G-YE	380V/50Hz	23.8	19800	6.24	19.7	6.33	203.5	31.8	19.1
			460V/60Hz	27.7	23000	7.69	17.2	7.34	184.2	31.8	19.1
5		JT250G-YE	380V/50Hz	27.7	23000	7.69	17.2	7.34	184.2	31.8	19.1
			460V/60Hz	33.2	27600	9.01	18.7	8.12	194.7	31.8	19.1
1		JT125B-P4YE	380V/50Hz	11.3	9400	2.56	11.3	3.25	117.3	25.4	19.1
			460V/60Hz	13.5	11300	3.27	12.4	3.27	131	25.4	19.1
2		JT165B-P4YE	380V/50Hz	16.5	13700	4.45	15.7	4.7	164.7	31.8	19.1
			460V/60Hz	19.8	16500	5.34	15.2	5.33	183	31.8	19.1
3		JT180B-P4YE	380V/50Hz	19.8	16500	5.34	15.2	5.33	183	31.8	19.1
			460V/60Hz	23.8	19800	6.24	19.7	6.33	203.5	31.8	19.1
4		JT215B-P4YE	380V/50Hz	23.8	19800	6.24	19.7	6.33	203.5	31.8	19.1
			460V/60Hz	27.7	23000	7.69	17.2	7.34	184.2	31.8	19.1
5		JT250B-P4YE	380V/50Hz	27.7	23000	7.69	17.2	7.34	184.2	31.8	19.1
			460V/60Hz	33.2	27600	9.01	18.7	8.12	194.7	31.8	19.1

OUT CONDITION OF COMPRESSOR

	CONDENSING TEMPERATURE	EVAPORATING TEMPERATURE	LEVEL OF SUPER COOLING	LEVEL OF SUCCUMBER	SUCTION TEMPERATURE
COMPRESSOR	45	4.4	30	15.6	20

-O Model Compressor Range (Refrigerant R407C)

OUTPUT INFO	POWER SOURCE	MODEL	OUTDOOR CONDITIONS (ASTING POWER SOURCE)	NOMINAL CAPACITY W		INPUT W	CURRENT	HP KW	CAPACITY W/Y	TUBE CONNECTIONS SUCTION TUBE mm	DISCHARGE TUBE mm
				60Hz	50Hz						
1	380-415V/ 3 PHASE 50Hz	JT125A-Y1	400V/50Hz	10.6	10600	3.07	5.7	3.75	127.3	25.4	19.1
2	380-415V/ 3 PHASE 50Hz	JT165A-Y1	400V/50Hz	13.4	13400	3.36	6.1	4	144.7	31.8	19.1
3	380-415V/ 3 PHASE 50Hz	JT180A-Y1	400V/50Hz	15.3	15400	4.04	6.9	4.85	162	31.8	19.1
4	380-415V/ 3 PHASE 50Hz	JT215A-Y1	400V/50Hz	18.5	18500	4.7	7.9	5.78	184.2	31.8	19.1
5	380V/ 3 PHASE 50Hz	JT250A-Y1L	400V/50Hz	21.6	21600	5.55	8.4	6.1	203	31.8	19.1
6	380V/ 3 PHASE 50Hz	JT325A-Y1L	400V/50Hz	27.2	27000	6.81	8.7	7.12	204.7	31.8	19.1

OUT CONDITION OF COMPRESSOR

	CONDENSING TEMPERATURE	EVAPORATING TEMPERATURE	LEVEL OF SUPER COOLING	LEVEL OF SUCCUMBER	SUCTION TEMPERATURE
COMPRESSOR	45	4.4	30	15.6	20

-O Model Tandem Compressor Standard Dimension (Refrigerant R22)

- Capacity Range(70HP-120HP)on Connection
- Reliable and Simple Oil Blance Design
- Low Noise/Low Vibration

Model						
JT125GBBY1L/JT125BCBY1L	458	97	50	6	30	414.4
JT90GAJV1L/JT95BHBYIL	422	77	50	6	30	384.2

-O Model Tandem Compressor Range (Refrigerant R22)

OUTPUT INFO	POWER SOURCE	MODEL	OUTDOOR CONDITIONS (ASTING POWER SOURCE)	NOMINAL CAPACITY W		INPUT W	CURRENT	HP KW	CAPACITY W/Y	TUBE CONNECTIONS SUCTION TUBE mm	DISCHARGE TUBE mm
				60Hz	50Hz						
1	380V/50Hz 3 PHASE	JT125G-TYIL	380V/50Hz	11.3	9400	2.56	11.3	3.25	117.3	25.4	19.1
2		JT125B-TYIL	380V/50Hz	13.5	11300	3.27	12.4	3.27	131	25.4	19.1
3		JT165G-TYIL	380V/50Hz	16.5	13700	4.45	15.7	4.7	164.7	31.8	19.1
4		JT180G-TYIL	380V/50Hz	19.8	16500	5.34	15.2	5.33	183	31.8	19.1
5		JT215G-TYIL	380V/50Hz	23.8	19800	6.24	19.7	6.33	203.5	31.8	19.1
6		JT250G-TYIL	380V/50Hz	27.7	23000	7.69	17.2	7.34	184.2	31.8	19.1
1	380-415V/ 460-440V 3 PHASE 50/60Hz	JT125G-TYE	380V/50Hz	11.3	9400	2.56	11.3	3.25	117.3	25.4	19.1
			460V/60Hz	13.5	11300	3.27	12.4	3.27	131	25.4	19.1
2		JT165G-TYE	380V/50Hz	16.5	13700	4.45	15.7	4.7	164.7	31.8	19.1
			460V/60Hz	19.8	16500	5.34	15.2	5.33	183	31.8	19.1
3		JT180G-TYE	380V/50Hz	19.8	16500	5.34	15.2	5.33	183	31.8	19.1
			460V/60Hz	23.8	19800	6.24	19.7	6.33	203.5	31.8	19.1
4		JT215G-TYE	380V/50Hz	23.8	19800	6.24	19.7	6.33	203.5	31.8	19.1
			460V/60Hz	27.7	23000	7.69	17.2	7.34	184.2	31.8	19.1
5		JT250G-TYE	380V/50Hz	27.7	23000	7.69	17.2	7.34	184.2	31.8	19.1
			460V/60Hz	33.2	27600	9.01	18.7	8.12	194.7	31.8	19.1

OUT CONDITION OF COMPRESSOR

	CONDENSING TEMPERATURE	EVAPORATING TEMPERATURE	LEVEL OF SUPER COOLING	LEVEL OF SUCCUMBER	SUCTION TEMPERATURE
COMPRESSOR	45	4.4	30	15.6	20

TUBE CONNECTIONS

JT90GAJV1L JT95BHBYIL JT125GBBY1L JT125BCBY1L JT125G-YE @ K JT140G-P4Y1 @ K

JT150BCBY1L JT150BK-YE JT160BCBY1L JT170GABY1L JT170FDKYE JT300D-YE JT300D-P1YE JT300D-YE @ JT315D-Y1L JT335D-Y1L JT100BHVYE JT100BHV JT100BCBV1L JT100GABV1L 2YC45BXD 2YC45JXD 2YC45BXD 1GDY23AXD 2YC32VXD JT1FCVDKTYR JT1GCVDKYR 6T55TAC5YE 6T55WACSYE JT170G-K1YE JT170G-KYE@BA etc. Mainly used for refrigeration equipment such as air conditioners. Varieties ***, ***, ***, service is exhausted, welcome to call to discuss!

Daikin Compressor Features: JT170G-K1YE JT170G-KYE@BA
Daikin Compressor Features: Small and light. High reliability and easy to use.
?Due to the small diameter and slenderness of the compressor cylinder, it provides a good choice for the small and lightweight outdoor unit.
?In order to save the flexibility of space and location design, a new model with three-legged chassis is added on the basis of the original four-legged chassis. Give users more choices.
?The number of compressor parts is small and the reliability is high.
?Compressors can withstand the most brutal tests of heat pump systems.
?Only the protection device of the motor in the compressor is built-in, and other protections are matched by the system. This allows system designers to set protections in the system as needed, allowing product designers to better control the compressors used.
JT300DJT160B-NYE JT160B-NFYE New original Daikin marine air conditioner refrigeration equipment compressor A-Y1L JT335DA-Y1L New original Daikin compressor R407CJT100BDVTYE JT100FBVD JT100FAVD New original Daikin inverter air conditioner compressor JT170G-K1YE JT170FDKYE JT170FBKYE New original Daikin air conditioner compressor Machine JT160BCBY1L JT160GABY1L Original Daikin 5 HP Central Air Conditioning Compressor VRV3 generation RHXYQ14PY1 inverter compressor original new JT160GAJY1L Daikin 5 hp central air conditioning compressor three feet return air pipe upward R22 original 12 hp JT335D-P1YE JT300D-P1YE Daikin central air conditioning compressor 10 hp JT315D Original 5 HP JT160GABY1L JT170GABY1L Daikin Air Conditioning Compressor Heat Pump Straight Tube Daikin Parallel Compressor JT300DA-YE Daikin 10P12 HP Air Conditioning Compressor R40JT100FBVD JT100BHV JT100G-VDL@S Original Daikin Inverter Air Conditioning Refrigeration Compressor JT140G-P4Y1@K Brand New Original 5 Daikin Fixed Frequency Air Conditioning Compressor R410A 3 Foot Daikin 5P JT160BCBY1L Panasonic C-SB373H8A Air Conditioning Air Energy Heat Pump Compressor C-SB453

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, compressor, Tecumseh, SE307-12, 220V, Fla 1.22 A, Lra 7.0 A, R12, 1/5 hp, 687 btu

Category: compressor
written by www.mbsm.pro | 24 January 2022

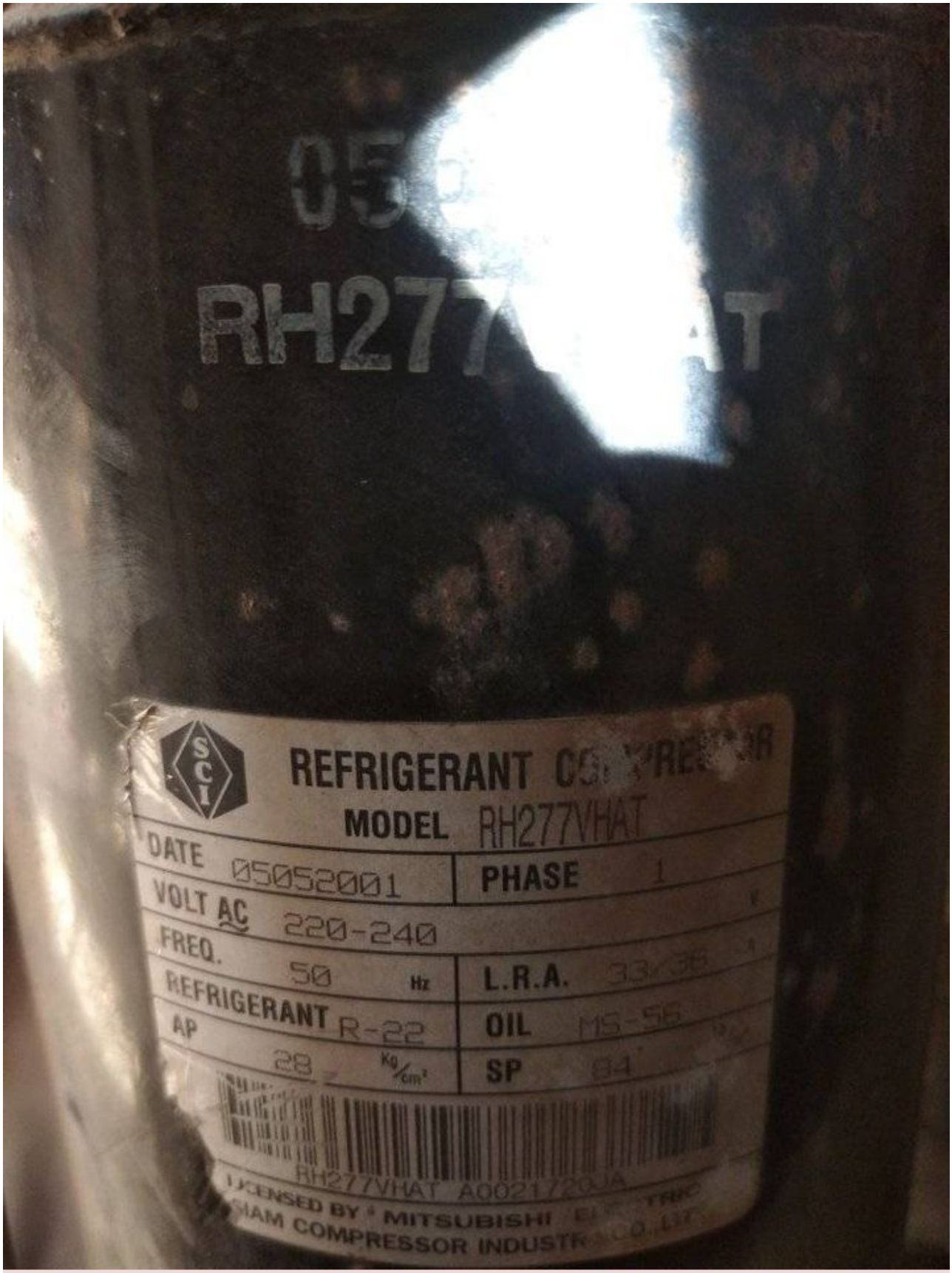
L209	LT-R12	208-230/60/1	1121	N/A
L25	LT-R12	115/60/1	1250	AEA1413AXA
L33	LT-R12	115/60/1	1570	AEA2415AAB
ML064	LT-R12	115/60/1	640	AEA1360AXA
ML080	LT-R12	115/60/1	800	AEA1380AXA
ML090	LT-R12	115/60/1	900	AEA1410AXA
ML38	LT-R12	115/60/1	380	AEA1336AXA
ML52	LT-R12	115/60/1	520	AEA1360AXA
SE305-1	LT-R12	115/60/1	592	AEA1360AXA
SE306-1	LT-R12	115/60/1	656	AEA1360AXA
SE306-12	LT-R12	208-230/60/1	638	N/A
SE307-1	LT-R12	115/60/1	790	AEA1380AXA
SE307-12	LT-R12	208-230/60/1	687	N/A
SE308-1	LT-R12	115/60/1	899	AEA1410AXA
SE309-1	LT-R12	115/60/1	950	AEA1410AXA
SE312-1	LT-R12	115/60/1	1210	AEA2413AXA
SE407-1	LT-R12	115/60/1	790	AEA1380AXA
SE407-12	LT-R12	208-230/60/1	687	N/A
SE408-1	LT-R12	115/60/1	899	AEA1410AXA
SE409-1	LT-R12	115/60/1	950	AEA1410AXA
SE409-12	LT-R12	208-230/60/1	896	N/A

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, compressor, Tecumseh, SE307-12, 220V, Fla 1.22 A, Lra 7.0 A, R12, 1/5 hp, 687 btu

Mbsm.pro, Siam, Rotary, Compressor, R22, RH277-VHAT, RH277VHAT, 1.74 HP, 220v, 2040w

Category: Non classé
written by www.mbsm.pro | 24 January 2022



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Siam, Rotary, Compressor, R22, RH277-VHAT, RH277VHAT, r22, 1.74 HP, 220v, 2040w

Mbsm.pro, Compressor, Efl120E13DGH, 1/3 hp, r600a, 70g, 317w, 220v, 57–240hz, EFI120E13DGH(80RPS), Reciprocating Compressors (Variable Speed), Dc compressor Panasonic (inverter), Refrigerator-Freezer Panasonic, NR-B53V1, 615 L

Category: compressor
written by www.mbsm.pro | 24 January 2022

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Compressor, Efl120E13DGH, 1/3 hp, r600a, 70g, 317w, 220v, 57–240hz, EFI120E13DGH(80RPS), Reciprocating Compressors (Variable Speed), Dc compressor Panasonic (inverter), Refrigerator-Freezer Panasonic, NR-B53V1, 615 L

Mbsm.pro, Hitachi, compressor, for refrigerator water, FL1875-SY, FL1875, 1/4 Hp, Lbp, 717btu

Category: compressor
written by www.mbsm.pro | 24 January 2022

Hitachi Hermetic Compressors

FL Series
STANDARD MODEL
Application & Refrigerant LBP R134a

Model	Nominal Power		F	Cooling Capacity			D	Cooling			O	Wg	Motor Type	Power Source					Dimension
								N	Cooling					1	2	3	4	5	
	HP	W	Hz	W	Kcal/h	BTU/h	cm3		Oil	Fan	cm3	Kg		H	P	R	S	T	Type - H
FL0634	1/12	65	50	78	67	266	3.42	•			200	6.8	RSCR	•			•		Type1-165
			60	90	77	307								•	•	•			
FL0739	1/10	75	50	95	82	324	3.94				270	7.8		•			•		
			60	108	93	368								•	•	•			
FL0845	1/8	85	50	105	90	358	4.50					8.1		•			•		Type1-179
			60	118	101	403								•	•	•			Type2-180
FL1052	1/6	100	50	120	103	409	5.19					8.3	RSIR RSCR CSIR	•			•		
			60	140	120	478								•	•	•			
FL1157		110	50	135	116	461	5.70				240	8.7		•			•		
			60	158	136	539								•	•	•			Type1-195
FL1262	1/5	125	50	150	129	512	6.23	•			320	9.5		•			•		Type2-200
			60	170	146	580								•	•	•			
FL1675		160	50	185	159	631	7.47		•	•	300	10.6		•			•		Type3-211
			60	210	181	717								•	•	•			
FL1888	1/4	180	50	215	185	734	8.83		•	•	300	11.1		•			•		Type4-216
			60	250	215	853								•	•	•			

Note All data covered by this catalog are given as general information only.

Since we are constantly improving our product , the specification and availability are subject to change with out notice.

Test Conditions (ASHRAE Condition)	Low back pressure (FL , RL , CL Series)	High back pressure (FH Series)
Evaporating Temperature	-23.3°C (-10°F)	7.2°C (45°F)
Condensing Temperature	54.4°C (130°F)	54.4°C (130°F)
Liquid Temperature	32.2°C (90°F)	46.1°C (115°F)
Return gas Temperature	32.2°C (90°F)	35°C (95°F)
Ambient Temperature	32.2°C (90°F)	35°C (95°F)
Power Source	Rated Voltage	

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Hitachi, compressor, for refrigerator water, FL1875-SY, FL1875, 1/4 Hp, Lbp, 717btu

Mbsm.pro, Embraco, Aspera, NEU2155GK, R404A, 220 – 240V 1~ 50 Hz, 3/4 hp , 12.1 cm³, R404A, freezing (LBP), csir, 12.12cc

Category: compressor
written by www.mbsm.pro | 24 January 2022

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Embraco, Aspera, NEU2155GK, R404A, 220 – 240V 1~ 50 Hz, 3/4 hp , 12.1 cm³, R404A, freezing (LBP), csir, 12.12cc

Mbsm.pro, Toshiba, Compressor, R410A, PA235G2CS-4KTM1, 2.5 hp, 19931 btu , 1.6 Ton, 1935 w PA235G2CS, 4KTM1, r410a, T3 rotary compressor, PA206G2C-4KTL, PA225G2C-3MT, PA235G2CS-4KTM1

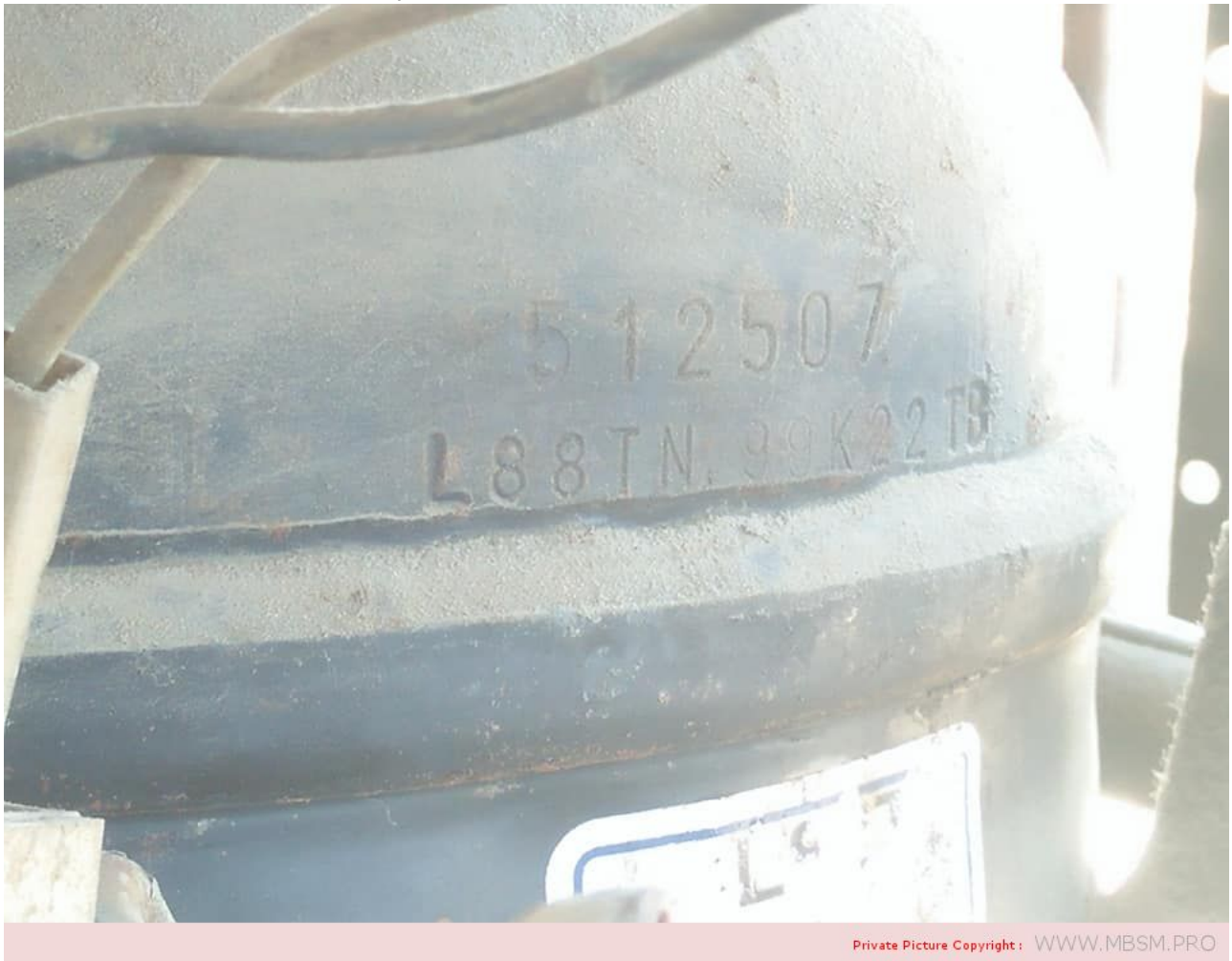
Category: compressor
written by www.mbsm.pro | 24 January 2022

Mbsm.pro, Toshiba, Compressor, 2.5 hp, PA235G2CS-4KTM1, 2.5 hp, 19931 btu , 1935 w PA235G2CS, 4KTM1, r410a, T3 rotary compressor, PA206G2C-4KTL, PA225G2C-3MT, PA235G2CS-4KTM1

Mbsm.pro, Hermetic, Compressor, Electrolux, L88TN, 3/8 Hp ++, R-22,

HMBP, Q=416W, tk-15°C/, tc55, 230V 50Hz, L88TN , ACC, ALPENINOX, ASCASO, BARLINE ,L88TN, CUBIGEL, EUNASA, EURFRIGOR , GEV, ICEMATIC, ITV, SCOTSMAN, SIMAG, ZANUSSI

Category: compressor
written by www.mbsm.pro | 24 January 2022



Mbsm.pro, Hermetic, Compressor, Electrolux, L88TN, 3/8 Hp ++, R-22, HMBP, Q=416W, tk-15°C/, tc55, 230V 50Hz, L88TN , ACC, ALPENINOX, ASCASO, BARLINE ,L88TN, CUBIGEL, EUNASA, EURFRIGOR , GEV, ICEMATIC, ITV, SCOTSMAN, SIMAG, ZANUSSI

Mbsm.pro, Huayi, Compressor, B25H, R134a, LBP, COMPRESSORS -B SERIES, B25H5 127V, B25H 220V, Water

Dispenser, 220-240V/50HZ, 55w, 1/14 hp, 220-240V/60HZ, 63w, 1/12hp

Category: compressor
written by www.mbsm.pro | 24 January 2022

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Huayi, Compressor, B25H, R134a, LBP, COMPRESSORS -B SERIES, B25H5 127V, B25H 220V, Water Dispenser, 220-240V/50HZ, 55w, 1/14 hp, 220-240V/60HZ, 63w, 1/12hp

---

Mbsm.pro, TECUMSEH, Compressor, Condensing, Units, AHC4540EFZ, FH4540F, FH4524F, FH4528F, FH4531F, FH4540F, R22, 3-1/2 HP, hbp, CSR, 220V ~ 50HZ

Category: compressor
written by www.mbsm.pro | 24 January 2022

Mbsm.pro, TECUMSEH, Compressor, Condensing, Units, AHC4540EFZ, FH4540F, FH4524F, FH4528F, FH4531F, FH4540F, R22, 3-1/2 HP