

**Mbsm.pro, Copeland,  
Reciprocating, Hermetic,  
Compressors, CRNQ-0500-TFD, 5  
hp, R22, HCFC, R-22, 50 Hz, 3  
– Phase, 380/420 V , CR QR  
Series**

written by Lilianne | 27 August 2022



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Mbsm.pro, Copeland, Reciprocating, Hermetic, Compressors, CRNQ-0500-TFD, 5 hp, R22, HCFC, R-22, 50 Hz, 3 - Phase, 380/420 V , CR QR Series

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**Mbsm.pro, Gmcc Rotary,  
Compressor, Gmcc A/C , R22,  
220-240V/50Hz, 12000BTU,  
pH215X2C-4FT, 1ton**

written by Lilianne | 27 August 2022

Mbsm.pro, Gmcc Rotary, Compressor, Gmcc A/C , R22,  
220-240V/50Hz, 12000BTU, pH215X2C-4FT

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**Mbsm.pro, Compressor, 2HP,  
hermetic, qxr33e, qxr-33e,  
r22, 1.5 ton, 18000 btu**

written by Lilianne | 27 August 2022



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Mbsm.pro, Compressor, 2HP, hermetic, qxr33e, qxr-33e, r22, 1.5 ton, 18000 btu

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# Mbsm.pro, Compressor, Tecumseh, aw807jt-139-a4, aw807jt, 29700 btu, Awj5530AVA, 3.5 hp, R22, 1900 g, 4 to 5 bar

written by Lilianne | 27 August 2022



TECUMSEH TO TECUMSEH CROSS REFERENCE

Basic B/M	Compressor Model		Volt/Hz/Ph	App-Ref	Rated Btu/h	Replacement Model No.	Replacement B/M	Volt/Hz/Ph	Rated Btu/h
	Old Model No.	New Model No.							
AW802JT		AWJ5519EVA	265/60/1	AC-22	18,700	FROM OEM	FROM OEM		
AW803ET		AWJ5520EXN	208-230/60/1	AC-22	20,000	AWG5519EXN	AW702ET	208-230/60/1	18,800
AW804JT	AWJ5522EVA	AWJ5522EVA	265/60/1	AC-22	21,400	FROM OEM	FROM OEM		
AW805ET		AWJ5524EXN	208-230/60/1	AC-22	23,600	AWG5524EXN	AW705ET	208-230/60/1	24,200
AW805JT		AWJ5524EVA	265/60/1	AC-22	23,900	FROM OEM	FROM OEM		
AW806ET		AWJ5528EXN	208-230/60/1	AC-22	27,500	AWG5528EXN	AW706ET	208-230/60/1	28,000
AW806JT		AWJ5528EVA	265/60/1	AC-22	26,950	FROM OEM	FROM OEM		
AW807JT		AWJ5530EVA	265/60/1	AC-22	29,700	FROM OEM	FROM OEM		
AW808ET		AWJ5532EXN	208-230/60/1	AC-22	30,300	AVA5532EXN	AV113ET	208-230/60/1	32,000
AW808JT		AWJ5532EVA	265/60/1	AC-22	31,450	FROM OEM	FROM OEM		
AW809ET		AWJ5520EXN	208-230/60/1	AC-22	20,000	AWG5519EXN	AW702ET	208-230/60/1	18,800
AW811ET		AWJ5528EXN	208-230/60/1	AC-22	27,000	AWG5528EXN	AW706ET	208-230/60/1	28,000
AZ222B	AZ1340D	AZB1340AXA	115/60/1	LT-12	410	FROM OEM	FROM OEM		
AZ222C	AZ0387A	AZA0387AXA	115/60/1	CT-12	870	FROM OEM	FROM OEM		
AZ223AR	AZ1335D	AZB1335AXA	115/60/1	LT-12	360	FROM OEM	FROM OEM		
AZ223B	AZ1335D	AZB1335AXA	115/60/1	LT-12	360	FROM OEM	FROM OEM		
AZ223C	AZ0374A	AZA0374AXA	115/60/1	CT-12	740	FROM OEM	FROM OEM		
AZ224B	AZ1320D	AZB1320AXA	115/60/1	LT-12	200	FROM OEM	FROM OEM		
AZ224C	AZ0345A	AZA0345AXA	115/60/1	CT-12	450	FROM OEM	FROM OEM		
AZ224F	AZ1320D		220/60/1	LT-12	200	FROM OEM	FROM OEM		
AZ225B	AZ1328D	AZB1328AXA	115/60/1	LT-12	280	FROM OEM	FROM OEM		
AZ225C	AZ0360A	AZA0360AXA	115/60/1	CT-12	600	FROM OEM	FROM OEM		

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Mbsm.pro, Compressor, Tecumseh, aw807jt-139-a4, aw807jt, 29700 btu, Awj5530AVA, 3.5 hp, R22, 1900 g, 4 to 5 bar

# Mbsm.pro, Compressor, DONPER,

**NE 2125 CE, NE2125CE, r22,  
3/8hp++, HMBP, 266 w**

written by Lilianne | 27 August 2022



NE2125CE 220V-50Hz 1PH

CSR 3/8+HP



THERMALLY PROTECTED  
MADE IN CHINA-TECH OF ITALY



H140422568320302154

R22

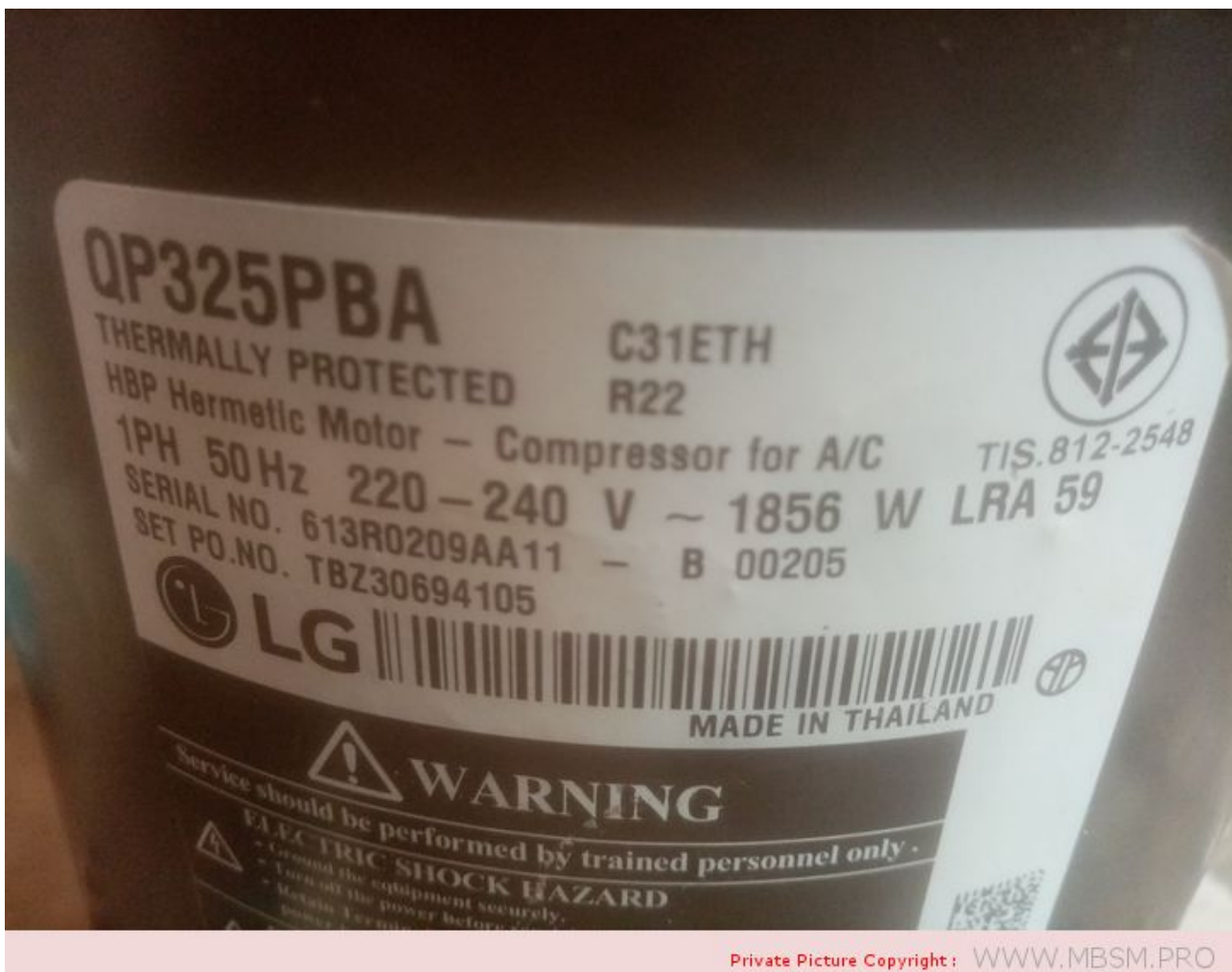


Mbsm.pro, Compressor, DONPER, NE 2125 CE, NE2125CE, r22, 3/8hp++, 1bp HMBP

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**Mbsm.pro, compressor,  
qp325pba, 2 hp, 1856 w, r22,  
20000 btu/h,  
1PH, 220-240V, 50Hz , QJ  
series LG compressor**

written by Lilianne | 27 August 2022





Mbsm.pro, compressor, qp325pba, 2 hp, 1856 w, r22, 20000  
btu/h, 1PH, 220-240V, 50Hz , QJ series LG compressor

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**Mbsm.pro, Compressor, SM185,  
DANFOSS REFRIGERATION, Scroll  
compressor, SM185S4RC,  
Danfoss Scroll, 188000 btu/h,  
R22, 15 hp, 3 ph / 400 v**

written by Lilianne | 27 August 2022

**Danfoss**  
MADE IN CHINA

Model no: **SM185S4RC**



Serial no: **GC2503075828**



M 380-400 V 3 ~ 50 Hz  
460 V 3 ~ 60 Hz UL electrical ratings  
LR 175 A **MAX OPER. 35 A**  
Thermally protected system  
P.E.D. LP side HP side  
Marking  
PS 25 bar 27.8 bar  
TS max 63 °C 150 °C  
TS min -35 °C -35 °C  
Volume 31.0 L 2.0 L  
Lubricant: MINERAL OIL 160P

**CE** **UL** **EAC**  
0062



2016 Refrigerant: R22 (UL rating) - R417A with 160SZ  
PROTECTED BY DOMESTIC AND FOREIGN PATENTS

**CAUTION**

Installation and servicing shall be performed by trained personnel only. Failure to observe these safety warnings could result in serious injury or death.  
**ELECTRIC SHOCK HAZARD:** Turn off power before servicing. (Discharge all capacitors.)  
Keep terminal cover in place and securely fastened whenever power is applied to the compressor. Use this equipment on a grounded system only.  
**HIGH PRESSURE:** System contains refrigerant and oil under pressure. Remove pressure from both the high and low side before servicing. Wear safety goggles.  
**FIRE HAZARD:** Use tubing cutter to remove compressor. Do not use torch as oil may catch fire.



Use only manufacturer's approved refrigerants, lubricants and electrical components. Unauthorized refrigerant / lubricant / electrical components could cause fires, explosions, electrical shorting.  
For details refer to multi language instructions and technical documentation available on Danfoss website at <http://res.danfoss.com>

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Mbsm.pro, Compressor, SM185, DANFOSS REFRIGERATION, Scroll compressor, SM185S4RC, Danfoss Scroll, 188000 btu/h, R22, 15 hp, 3 ph / 400 v

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**Mbsm.pro, Air conditioner,  
Sharp, AE-a12fme, 12000 btu,  
r22, 860 g, 1.5 hp, 1 ton,  
cooling, heating, T1, PH 1**

written by Lilianne | 27 August 2022

# SHARP

SPLIT TYPE ROOM AIR-CONDITIONER

**MODEL** AE-A12FME (OUTDOOR UNIT) **IPX 4**

**ISO 5151 TYPE T1**  
ES 4814-2005

220-240V ~50Hz 1  $\phi$

**COOLING CAPACITY** 3.50kW  
(12000BTU/h)

**HEATING CAPACITY** 4.00kW  
(13700BTU/h)

**R22** 860g

**WEIGHT** 37kg

**MAXIMUM INPUT** 1.6kW/7.5A

**RATED INPUT POWER**

**COOLING** 1.13-1.20kW

**HEATING** 1.10-1.18kW

**RATED INPUT CURRENT**

**COOLING** 5.2-5.5A

**HEATING** 5.2-5.5A

**L.R.C** 34A

 15A

**MAXIMUM OPERATING PRESSURE**  
Hi: 2.3MPa LO:1.5MPa

إنتاج شركة العربي لصناعة التكييف والتبريد  
Produced By EL ARADY CO. FOR AIR-CONDITIONING & COOLING INDUSTRY

MADE IN A.R.E

صنع في ج.م.ع



## CAUTION



• Make sure that the compressor is  
the refrigerant pipes. Otherwise, it

من العمل قبل فك مواسير التبريد والتكييف

• Do not take air or gas into the refrig

Private Picture Copyright : [WWW.MBSM.PRO](http://WWW.MBSM.PRO)

Mbsm.pro, Air conditioner, Sharp, AE-a12fme, 12000 btu, r22, 860 g, 1.5 hp, 1 ton, cooling, heating, T1, PH 1

**Mbsm.pro, compressor,  
nht52vbet, 4 hp, SIAM, 2970w,  
12000 btu, 1 ton, r22,  
capillarie 0.064, 220V – 240V  
50Hz, SIAM COMPRESSOR,  
MITSUBISHI**

written by Lilianne | 27 August 2022





**WARNING**



SIAM COMPRESSOR  
INDUSTRY CO., LTD.

REFRIGERANT COMPRESSOR

MODEL **NHT52VBET**

MANUFACTURING DATE **06032021**

POWER SOURCE  
**220-240V ~ 50Hz**

POWER INPUT **2970 W** AT **50** Hz

LRA **86/94** A

REFRIGERANT **R-22**

OIL **1.30 L** MPa

AP **2.74** MPa

SP **10.5**

**THERMALLY PROTECTED**



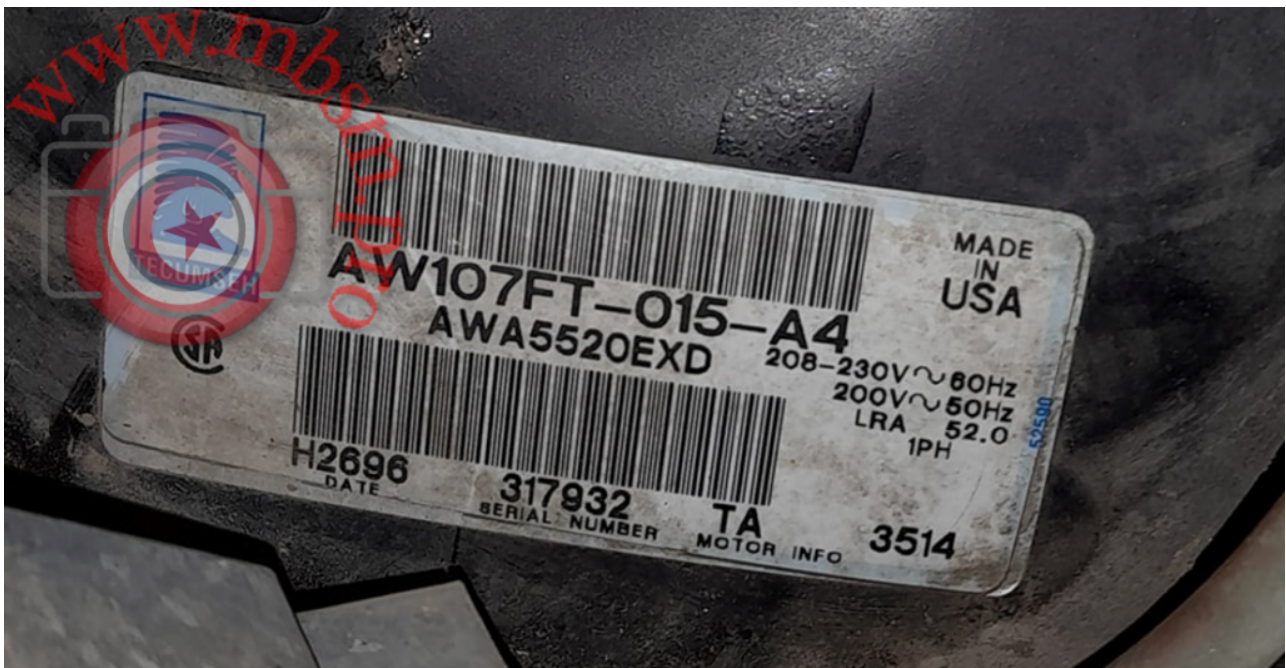
Handwritten note in Arabic script, including the word 'LAMP' and other illegible text.

Mbsm.pro, compressor, nht52vbet, 4 hp, SIAM, 2970w, 12000 btu, 1 ton, r22, capillarie 0.064, 220V – 240V 50Hz, SIAM COMPRESSOR, MITSUBISHI

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# Mbsm.pro, Compressor, awa5520exd, Tecumseh, 2 HP, 208-230V, 1 PH, 18,800 BTU, R22, Hermetic (Reciprocating) Compressor Replacement

written by Lilianne | 27 August 2022



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Mbsm.pro, Compressor, awa5520exd, Tecumseh, 2 HP, 208-230V, 1 PH, 18,800 BTU, R22, Hermetic (Reciprocating) Compressor Replacement