

# Unionaire PUQ012HR5R0WPK 12000 BTU Heat Pump Compressor Technical Specifications and R22 System Overview

Category: air conditioner

written by [www.mbsm.pro](http://www.mbsm.pro) | 9 February 2026



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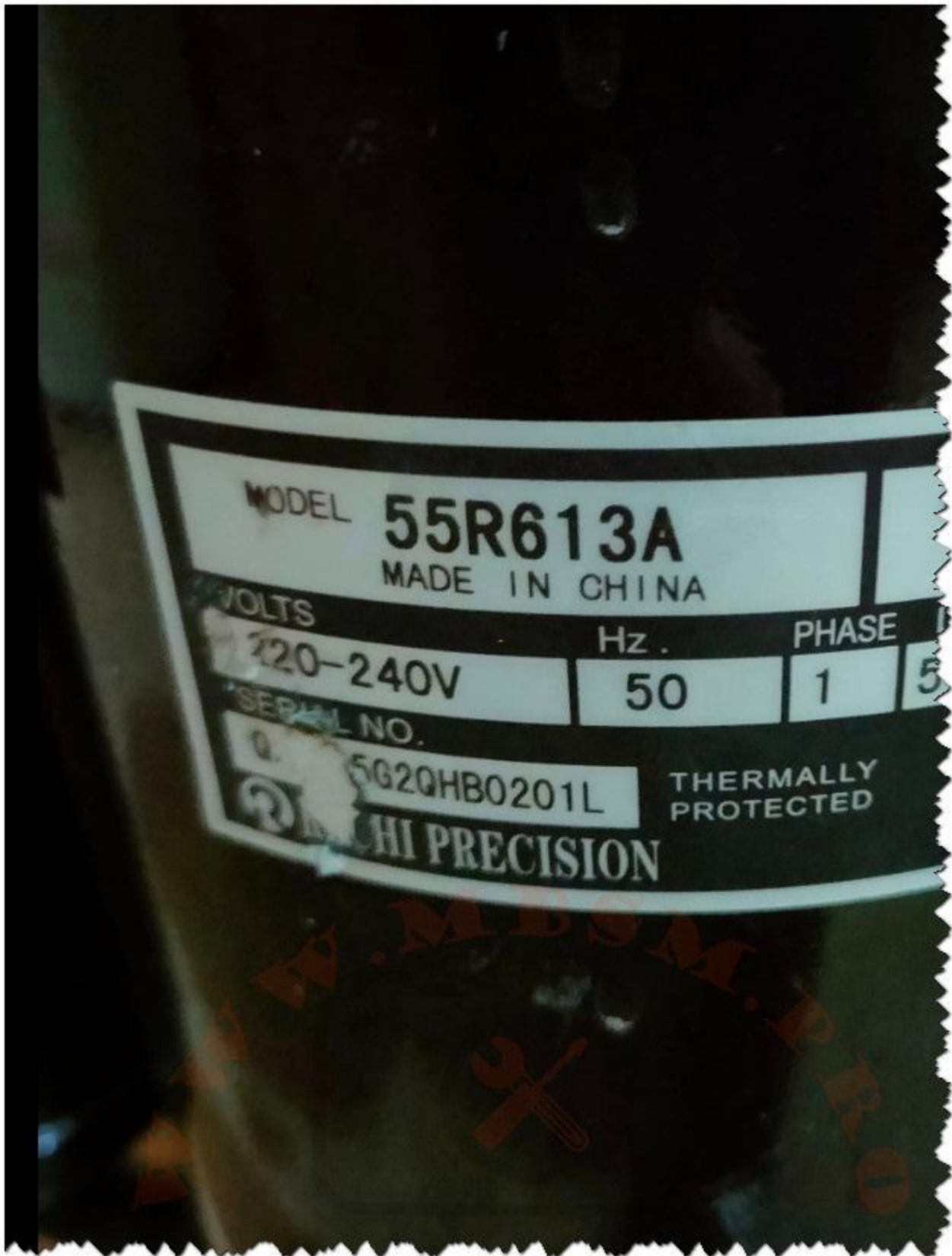
The Unionaire PUQ012HR5R0WPK is a robust 12,000 BTU reversible heat pump system designed for demanding climates. Utilizing an R22 rotary compressor, this unit balances efficiency and reliability. Our technical breakdown covers electrical parameters, pressure ratings, and compatible replacements, providing field workers with the essential data needed for professional maintenance, system repairs, and component sourcing.

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Mbsm.pro, Compressor, 55R613G T-9ASM,  
12000 btu, r22, 1 Ton, 1.5 hp, Air  
conditioner, 220 v 1ph

Category: air conditioner

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Mbsm.pro, Compressor, 55R613G T-9ASM, 12000 btu, r22, 1 Ton, 1.5 hp, Air conditioner, 220 v 1ph

# Mbsm.pro, Toshiba, R22, pH170g1c-4dzde, Air Conditioner, Compressor, 1 ton, 12000 btu, 1.5 hp

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Mbsm.pro, Toshiba, R22, pH170g1c-4dzde, Air Conditioner, Compressor, 1 ton,  
12000 btu, 1.5 hp

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Mbsm.pro, QXA-C133B030gA, Compressor  
GREE, PANASONIC, 12000 Btu, R410,  
2JS464D3CA02, 24000 Btu, r22

Category: compressor,expertise

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**2JS464D3CA02**

THERMALLY PROTECTED R22

1PH 50Hz 220/240V ~

**Matsushita Electric Industrial Co., Ltd.**

SERIAL NO. J46D

C0068914

7077290

MADE IN MALAYSIA



	<b>WARNING / DANGER</b>
	<b>Danger of Electric Shock</b> <ul style="list-style-type: none"><li>• Earth the equipment.</li><li>• Disconnect power before work.</li><li>• Mount the terminal cover in place.</li></ul>
	<b>Danger of Explosion or Fire</b> <ul style="list-style-type: none"><li>• Do not use unprescribed refrigerants and oils.</li><li>• Do not compress air.</li><li>• Wear protective goggles.</li></ul>
	<b>Caution , Hot Surface</b> <ul style="list-style-type: none"><li>• Do not touch with bare hands.</li></ul>

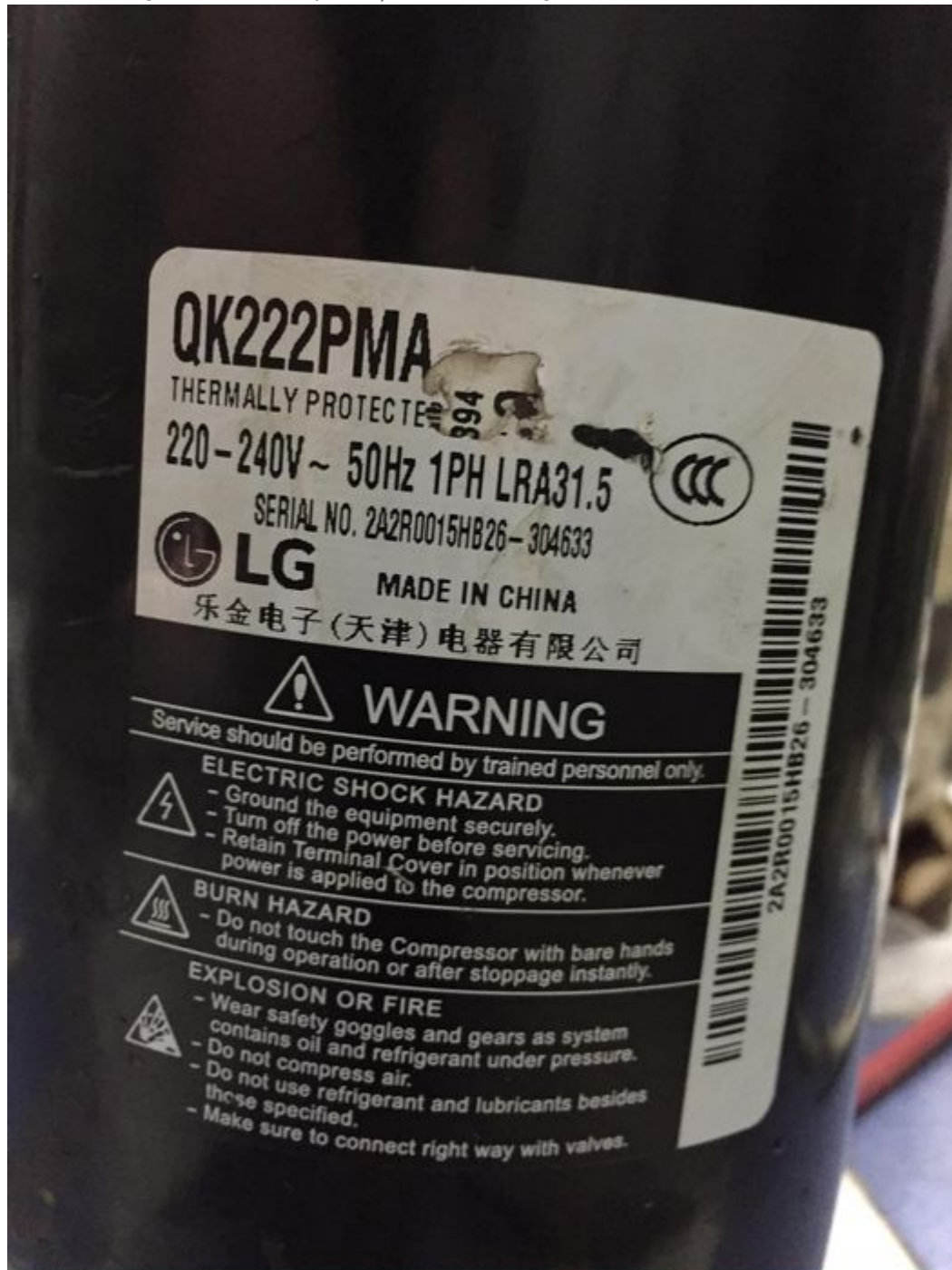
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Mbsm.pro, QXA-C133B030gA, Compressor GREE, PANASONIC, 12000 Btu, R410, 2JS464D3CA02, 24000 Btu,r22

Mbsm.pro, LG compressor, R22, QK Series, QK222P,1PH, 1.5 hp, 220/240V – 50Hz, 12000 btu, 1 Ton, Capacitor 35 mf

Category: compressor

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Mbsm.pro, LG compressor, R22, QK Series, QK222P,1PH, 1.5 hp, 220/240V – 50Hz, 12000 btu, 1 Ton, Capacitor 35 mf

Mbsm.pro, air conditioner, mediterranean , CON12HR3, Split type air conditioner, 12000 btu, r22, 850 g, 1350 w, 6 A,

Category: air conditioner

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SPLIT TYPE AIR CONDITIONER			
INDOOR MODEL	CON12HR3		
OUTDOOR MODEL	CON12HR3		
COOLING CAPACITY	12000Btu/h		
HEATING CAPACITY	14000Btu/h		
REFRIGERANT	R22/850g		
EXCESSIVE OPERATING PRESSURE	DISCHARGE	2.6MPa	
	SUCTION	1.0MPa	
WEIGHT	INDOOR	9kg	
	OUTDOOR	36kg	
POWER SOURCE	220-240V~ 50Hz, 1Ph		
STANDARD RATING CONDITIONS	COOLING	CURRENT	6.0A
		INPUT	1350W
	HEATING	CURRENT	6.0A
		INPUT	1350W
RATED CURRENT	8.0A		
RATED INPUT	1700W		

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Mbsm.pro, air conditioner, mediterranean , CON12HR3, Split type air conditioner, 12000 btu, r22, 850 g, 1350 w, 6 A,

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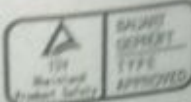
# SANYO COMPRESSOR c-1rv147h01aa 12000btu

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AL1100021

**SANYO**



MODEL C-1RV147H01AA

QC.PASSED

CODE 802D1545



CHINA RESOURCES SANYO (SHENYANG) COMPRESSOR CO., LTD.

沈阳三洋压缩机有限公司

**WARNING-SERVICEMAN**

LEAK SERVICE LEAK TEST PRESSURE MUST NOT EXCEED 15.5MPa / CM<sup>2</sup>.  
ELECTRIC COMPRESSOR MUST BE GROUNDED.  
DO NOT OPERATE WITHOUT PROTECTIVE COVER OVER TERMINALS.  
DISCONNECT ALL POWER BEFORE REMOVING THE PROTECTIVE COVER.

**CAUTION**

COMPRESSOR HOUSING MAY REACH 150°C WITH THERMAL PROTECTOR  
APPROVED BY SANYO AND TESTED IN ACCORDANCE WITH DIN 1524.



SANYO COMPRESSOR , c-1rv147h01aa,12000 btu, 1.5 hp, 1 ton

Mbsm.pro, Fufw12caw-ag, air conditioner, Fresh, turbo, Cooling, heating, 12000 Btu, 1.5 hp, 1 ton, r410a, 850 grams, 8 Bar, 115 psi

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Mbsm.pro, Fufw12caw-ag, air conditioner, Fresh, turbo, Cooling, heating, 12000 Btu, 1.5 hp, 1 ton, r410a, 850 grams

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MBSM.pro, air conditioner, Royalcool,  
RCW-12CH, RCO-12CH, 12000 btu,  
Cooling, Heating, 1 ton

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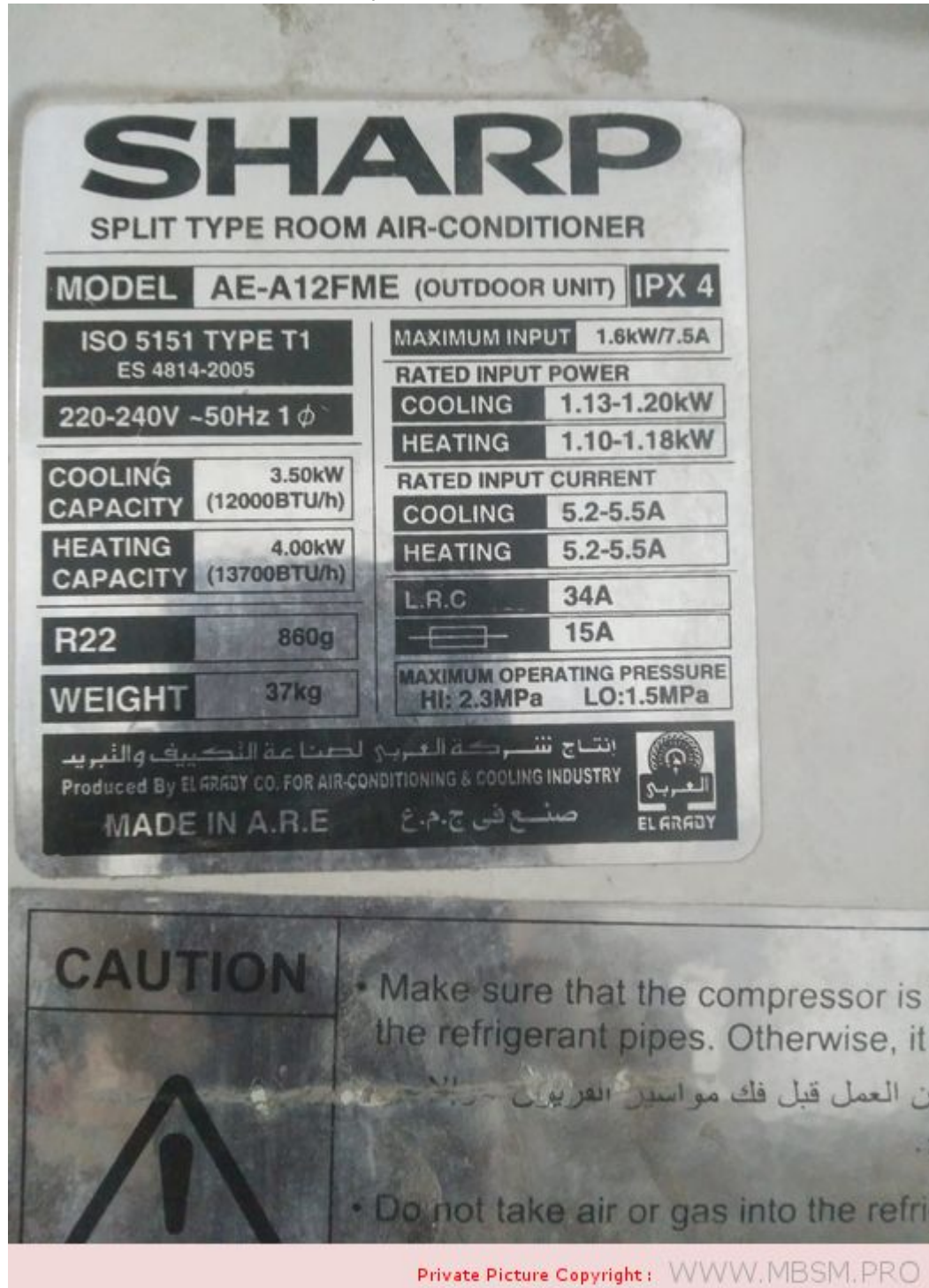
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MBSM.pro, air conditioner, Royalcool, RCW-12CH, RC0-12CH, 12000 btu, Cooling, Heating, 1 ton

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

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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