

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

Category: air conditioner

written by www.mbsm.pro | 9 February 2026



Private Picture Copyright : WWW.MBSM.PRO

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.

Unionaire G+ ITWG 022 R5 Air Conditioner Specifications, 21500 BTU Cooling Capacity, Technical Manual and Installation Guide

Category: air conditioner, Mbsmpro
written by www.mbsm.pro | 9 February 2026



Private Picture Copyright : WWW.MBSM.PRO

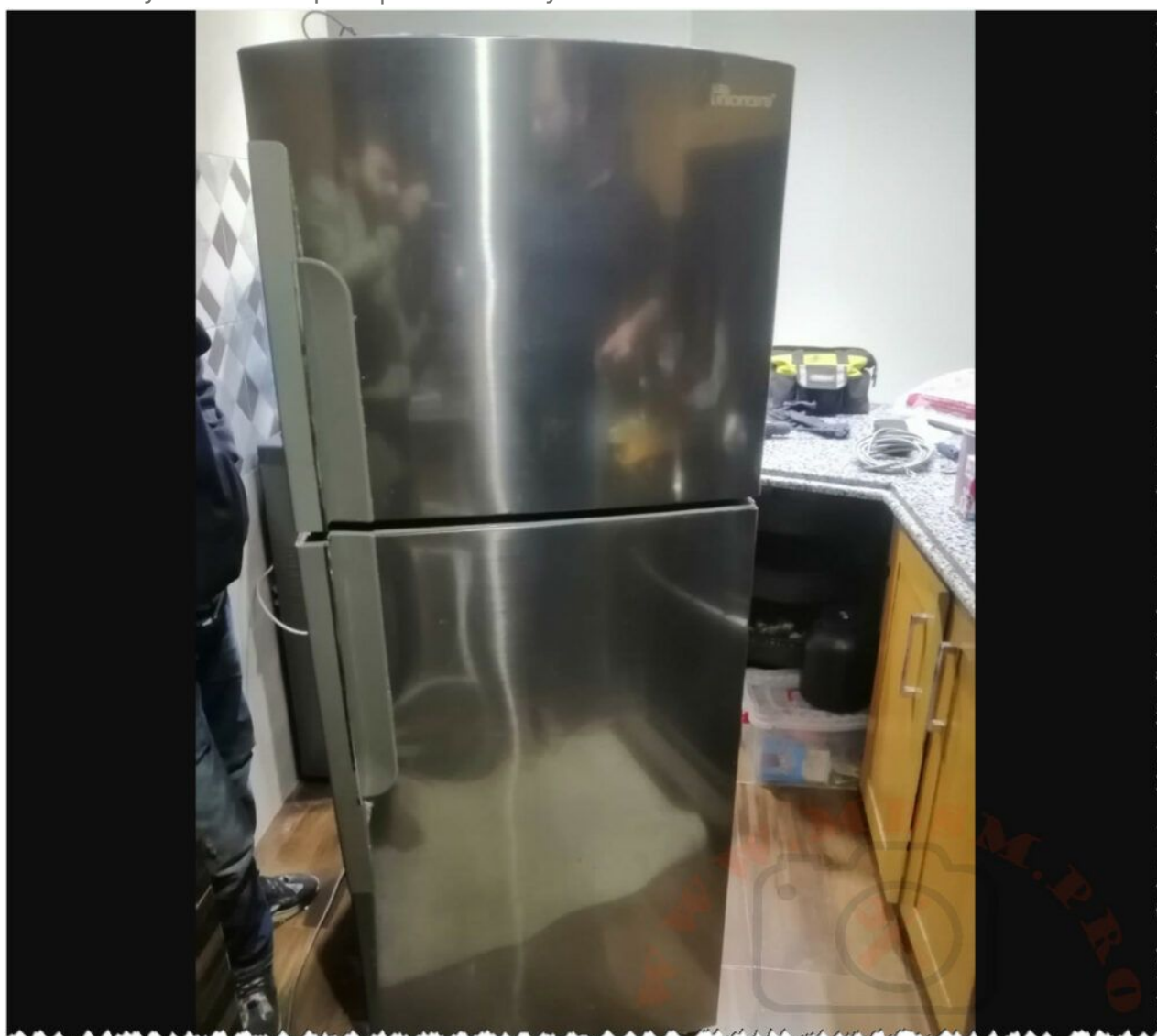
The Unionaire G+ ITWG 022 R5 represents a robust cooling solution engineered for demanding Mediterranean and Middle Eastern climates. Delivering a potent 21,500 BTU/Hr cooling capacity, this Egyptian-manufactured indoor unit balances high-volume airflow with structural durability. Designed for 220-240V/50Hz systems, it features an IPX4 rating and a compact 12.5 kg chassis for versatile wall-

mounted installation.

Mbsm.pro, Unionaire, Refrigerator, RN-350VS-C20, RN-350 M, 350 L, compressor, 1/5 hp, 130 w, r600a, 42 G, 0.87A

Category: Refrigerator

written by www.mbsm.pro | 9 February 2026



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Unionaire, Refrigerator, RN-350VS-C20, RN-350 M, 350 L, compressor, 1/5 hp, 130 w, r600a, 42 G, 0.87A

Mbsm.pro, Compressor, hpk190A, 1/4 hp++, 1/3 hp-, R600, HMBP, 220/240V, 50Hz, 12.11 cc , unionaire, UR-350, 340 L, R600a/48g, 0.87 A

Category: expertise

written by www.mbsm.pro | 9 February 2026



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Compressor, hpk190A, 1/4 hp++, 1/3 hp-, R600, HMBP, 220/240V, 50Hz, 12.11 cc , unionaire, UR-350, 340 L, R600a/48g, 0.87 A

Mbsm.pro, Huayi, Compressor, HY131MTU, 235 w, 1/3 hp, lbp, 30 feet, Unionaire, 2 doors, r600a

Category: compressor

written by www.mbsm.pro | 9 February 2026

China Appliance Supplier Intern

HYS69MGU	220~240°	50	ST	6.9	120	1.60	RSCR
HYS69MKU	220~240°	50	ST	6.9	120	1.65	RSCR
HYS81MKU	220~240°	50	ST	8.1	138	1.65	RSCR
HYS55MTU	220~240°	50	ST	5.5	92	1.74	RSCR
HYS60MTU	220~240°	50	ST	6.0	100	1.74	RSCR
HYS69MTU	220~240°	50	ST	6.9	120	1.72	RSCR
HYS81MTU	220~240°	50	ST	8.1	138	1.72	RSCR
HYS55MSU	220~240°	50	ST	5.5	93	1.83	RSCR
HYS60MSU	220~240°	50	ST	6.0	100	1.83	RSCR
HYS69MSU	220~240°	50	ST	6.9	120	1.83	RSCR
HYS55MXU	220~240°	50	ST	5.5	93	1.88	RSCR
HYS60MXU	220~240°	50	ST	6.0	102	1.88	RSCR
HYS69MXU	220~240°	50	ST	6.9	120	1.88	RSCR
HYS69MDU	220~240°	50	ST	6.9	122	1.95	RSCR
HYS69MKUL42	115°	60	ST	6.9	140	1.65	RSCR
HY系列(L. B. P)							
HY113MKU	220~240°	50	ST	11.3	203	1.65	RSCR
HY113MTU	220~240°	50	ST	13.1	235	1.65	RSCR
HY113MKU	220~240°	50	ST	15.3	270	1.65	RSCR
HY113MTU	220~240°	50	ST	11.3	203	1.73	RSCR
HY113MTU	220~240°	50	ST	13.1	235	1.75	RSCR
HY113MTU	220~240°	50	ST	15.3	270	1.72	RSCR
HY113MSU	220~240°	50	ST	11.3	206	1.85	RSCR
HY113MSU	220~240°	50	ST	13.1	240	1.85	RSCR
HY113MSU	220~240°	50	ST	15.3	272	1.80	RSCR
HY113MKU	220~240°	50	ST	11.3	208	1.90	RSCR
HY113MKU	220~240°	50	ST	13.1	245	1.90	RSCR

华意R134a低背压压缩机参数表

型号	电压 (V)	频率 (Hz)	冷却方式	汽缸容积 (cm³)	制冷量 (W)	COP (W/W)	电机类型
HYE系列(L. B. P)							
HYE55Y63	220~240°	50~60	ST	5.5	150	1.28	RSIR
HYE55Y63	220~240°	50~60	ST	5.5	150	1.35	RSCR
HYE55Y	220~240°	50	ST	5.5	150	1.28	RSIR
HYE60Y63	220~240°	50~60	ST	6.0	170	1.28	RSIR

Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, Huayi, Compressor, HY131MTU, 235 w, 1/3 hp, lbp, 30 feets, Unionaire, 2 doors, r600a

Mbsm.pro, File, pdf, air conditioner, raq015b5cr, Unionaire, 14500 btu, R22, 0.850 g, 4.25 KW, 3854 Kcal/h, 220 v, 1 PH , 1.8 Hp, 1.2 Ton

Category: Files

written by www.mbsm.pro | 9 February 2026



Private Picture Copyright : WWW.MBSM.PRO

Mbsm.pro, air conditioner, raq015b5cr, Unionaire, 14500 btu, R22, 0.850 g, 4.25 KW, 3854 Kcal/h, 220 v, 1 PH , 1.8 Hp, 1.2 Ton