

Technical Troubleshooting: Automatic Washer Stops After Filling

Category: Global Electric

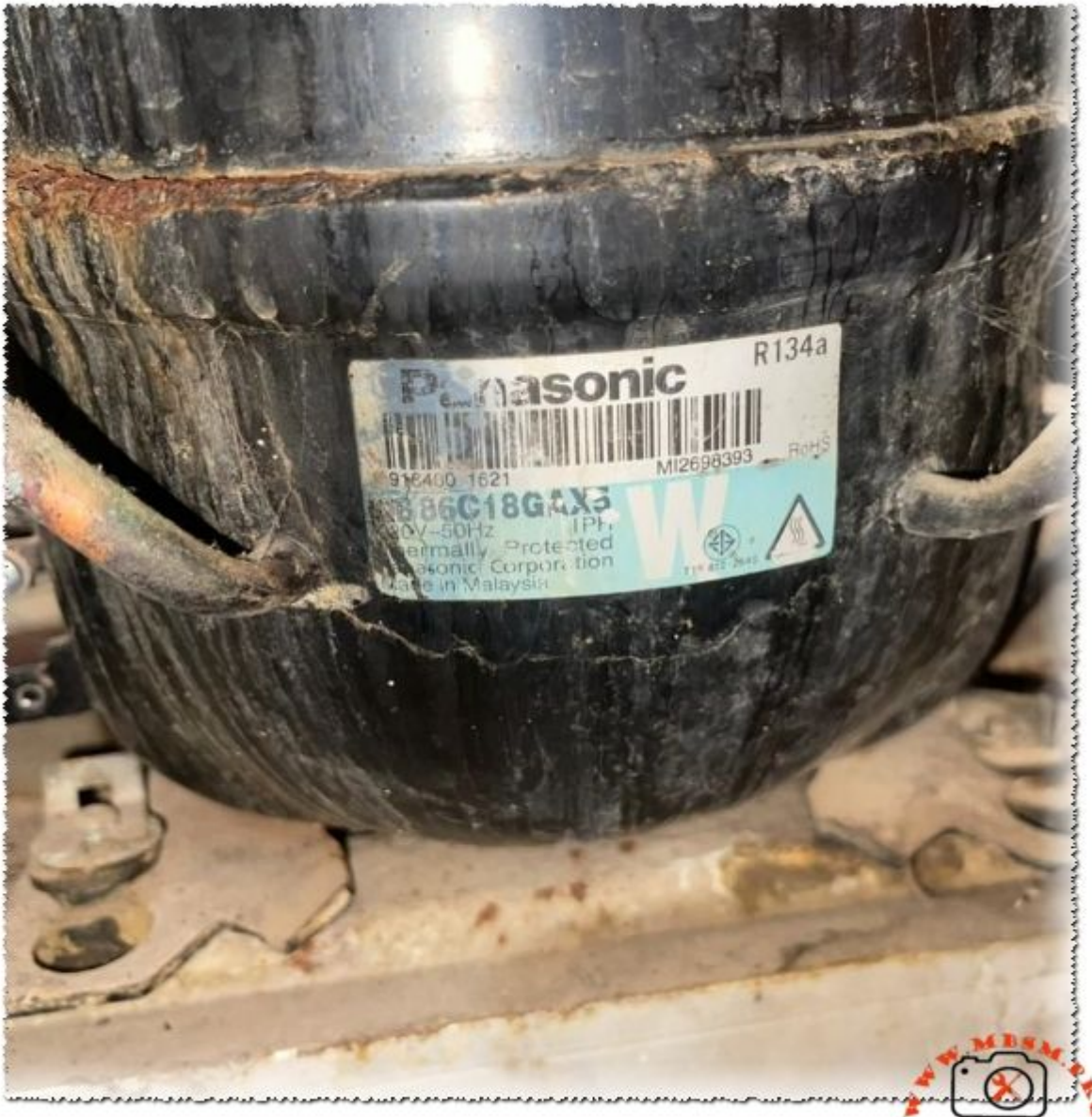
written by www.mbsm.pro | 30 January 2026

If your automatic washer fills with water but refuses to start the agitation or wash cycle, you are facing a common mechanical or electronic failure. This guide explores the primary culprits, including faulty lid switches, clogged pressure tubes, and failing drive motors, providing technical insights to help you diagnose and repair your appliance efficiently and safely.

Panasonic QB86C18GAX5: The Reliable Powerhouse of Tropical Refrigeration

Category: Refrigeration

written by www.mbsm.pro | 30 January 2026



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The Panasonic QB86C18GAX5 is a 1/4 HP reciprocating compressor engineered for high-efficiency Low Back Pressure (LBP) applications. Using R134a refrigerant and a displacement of 8.6cc, it delivers a cooling capacity of 201W. This guide provides technicians with essential technical data, including amperage, displacement, and a comprehensive cross-reference list for modern repairs.

Mastering the LG KX69LBEG: The Heart of Modern Domestic Refrigeration

Category: Refrigeration

written by www.mbsm.pro | 30 January 2026



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The LG KX69LBEG is a high-performance 1/5 HP reciprocating compressor designed for Low Back Pressure (LBP) domestic refrigeration. Operating on R134a refrigerant at 220-240V/50Hz, this thermally protected unit is the standard for LG's cooling reliability. In this guide, we break down its displacement, amperage, and provide a comprehensive list of equivalent replacement models.

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Engineering Overview: The S118CY1 Architecture

Category: Refrigeration

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The Donper S118CY1 compressor is a cornerstone of modern domestic refrigeration, engineered for high efficiency in Low Back Pressure (LBP) environments. Utilizing R600a refrigerant, this 1/4 HP unit provides reliable cooling for large household refrigerators and freezers. This guide explores its technical parameters, electrical requirements, and the best cross-reference alternatives for field technicians.

Engineering Overview: The S118CY1

Architecture

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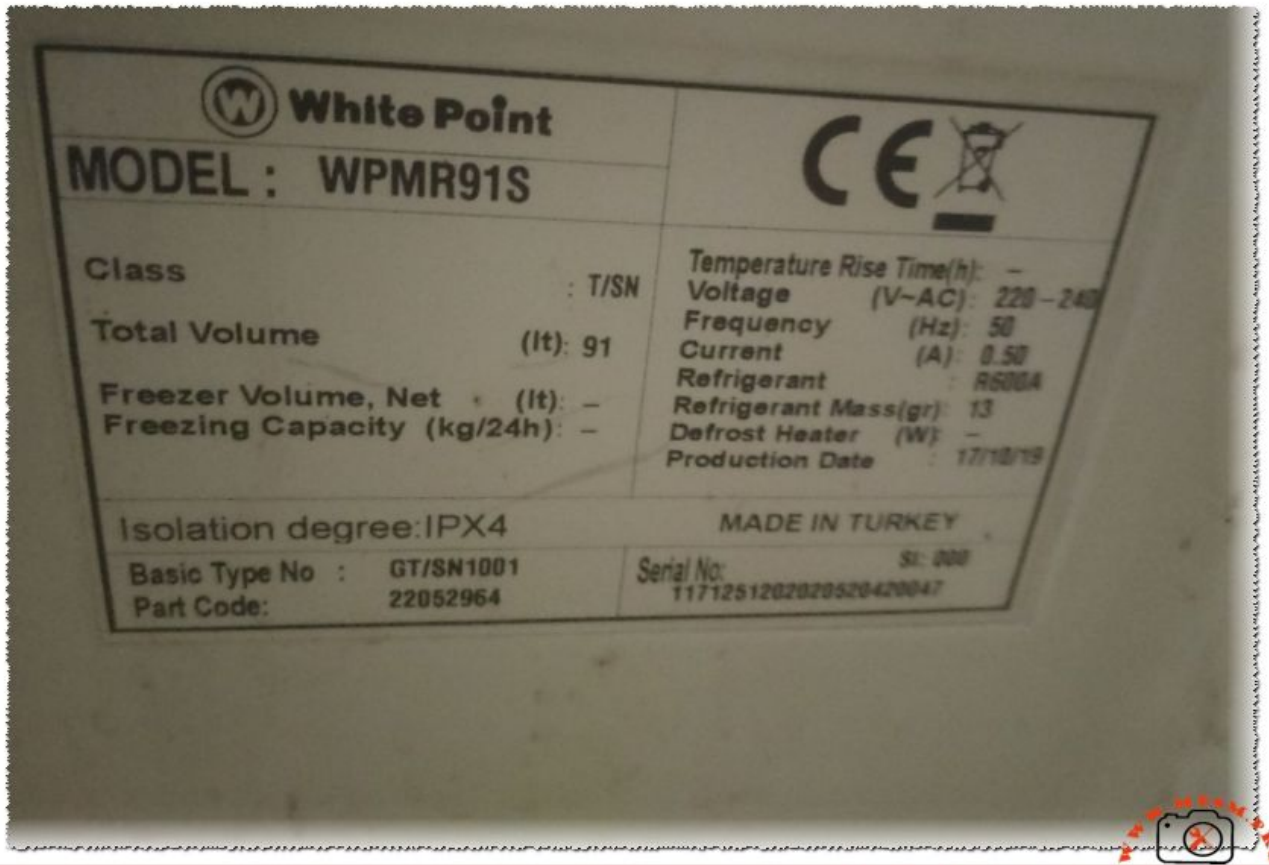
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WPMR91S, the refrigerator requires exactly 13 grams of R600a refrigerant.

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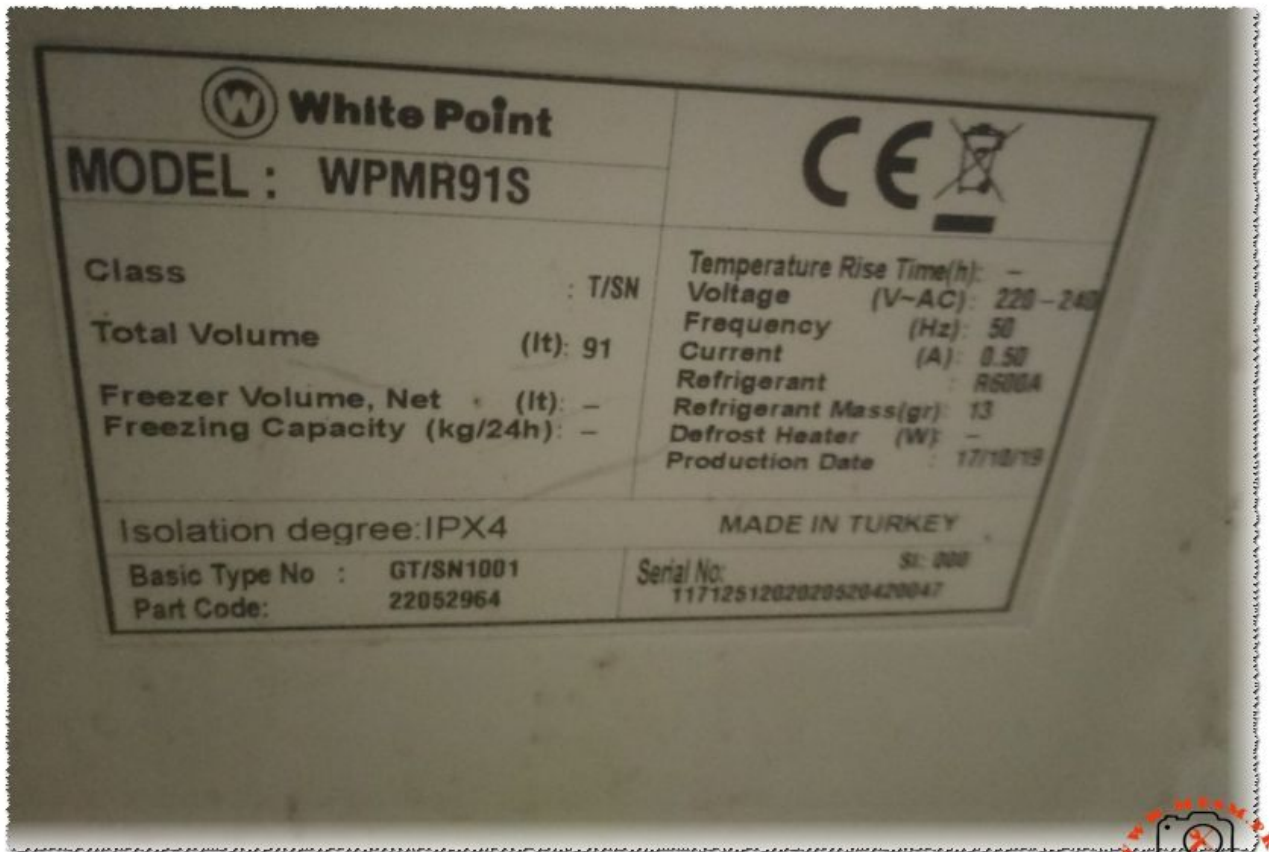
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The White Point WPMR91S is a high-efficiency 91-liter refrigerator utilizing a specialized 13-gram R600a refrigerant charge. Operating at 0.50A, this Turkish-made unit is designed for optimal LBP performance. This guide provides comprehensive technical specifications, compressor cross-references, and engineering insights for professional technicians and hobbyists looking for reliable maintenance data and replacement parts.

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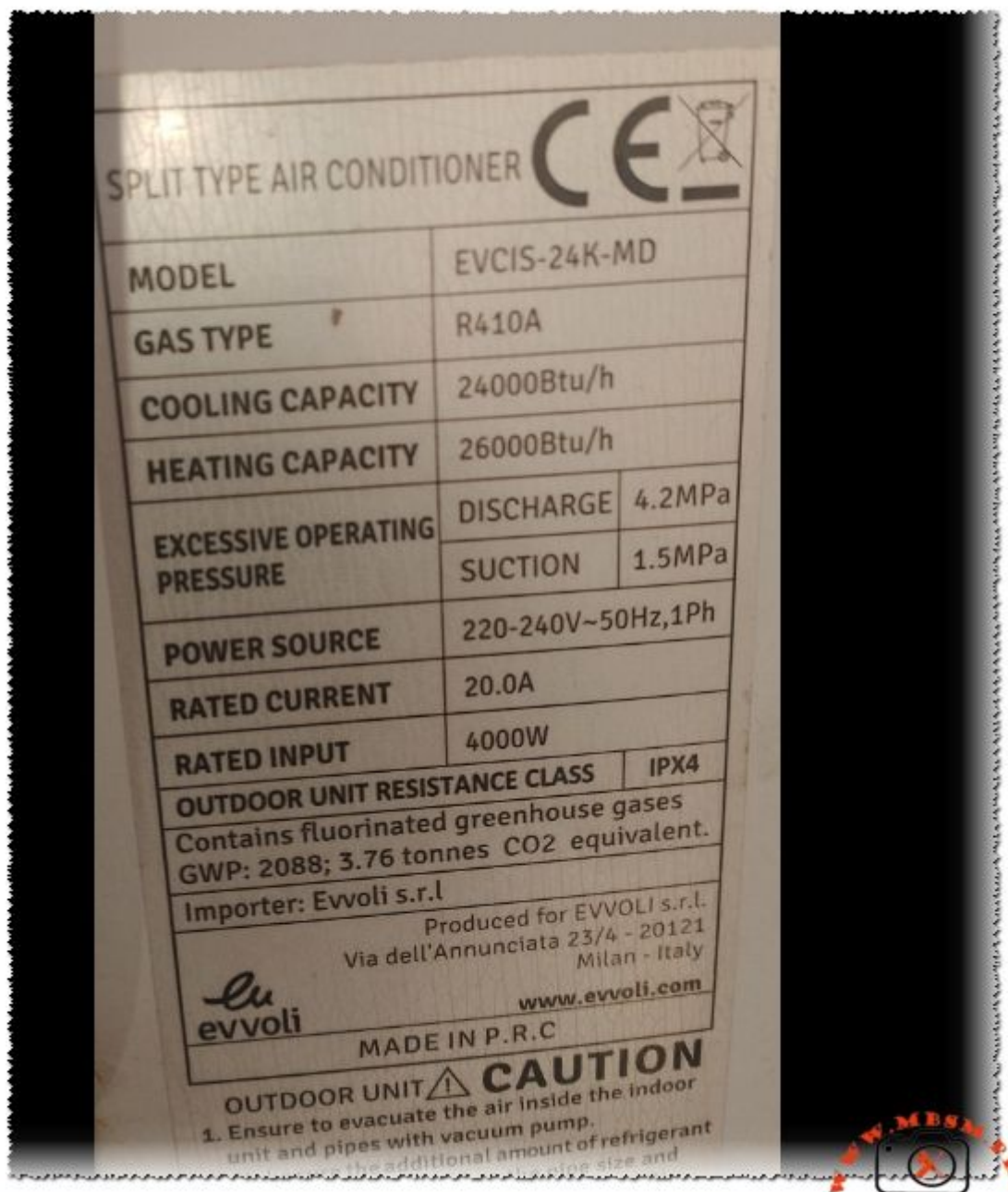
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EVCIS-24K-MD, The gas r410a charge weight is approximately 1.80 kg

Category: air conditioner

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The Evvoli EVCIS-24K-MD is a robust 2.5 HP rotary compressor designed for 24,000 BTU split-type air conditioners. Running on R410A refrigerant with a 20.0A rated current, it offers high-efficiency cooling and heating (26,000 BTU). This technical guide explores its pressure limits, electrical requirements, and the best replacement compressors for HVAC professionals and field workers.

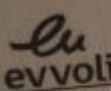
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
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SPLIT TYPE AIR CONDITIONER



MODEL	EVCIS-24K-MD	
GAS TYPE	R410A	
COOLING CAPACITY	24000Btu/h	
HEATING CAPACITY	26000Btu/h	
EXCESSIVE OPERATING PRESSURE	DISCHARGE	4.2MPa
	SUCTION	1.5MPa
POWER SOURCE	220-240V~50Hz,1Ph	
RATED CURRENT	20.0A	
RATED INPUT	4000W	
OUTDOOR UNIT RESISTANCE CLASS	IPX4	
Contains fluorinated greenhouse gases GWP: 2088; 3.76 tonnes CO2 equivalent.		
Importer: Evvoli s.r.l		
	Produced for EVVOLI s.r.l. Via dell'Annunciata 23/4 - 20121 Milan - Italy	
	www.evvoli.com	
MADE IN P.R.C		

OUTDOOR UNIT  **CAUTION**
 1. Ensure to evacuate the air inside the indoor unit and pipes with vacuum pump.
 the additional amount of refrigerant



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