

ZMC GL60AF Compressor Specs and Replacements

Category: Refrigeration

written by www.mbsm.pro | 20 February 2026

Danfoss R134a



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The ZMC GL60AF is a reliable 1/6 HP hermetic compressor designed for R134a LBP applications, widely used in domestic refrigerators and freezers. This comprehensive guide provides complete technical specifications including 5.99 cm³ displacement, ISO VG 19 ester oil requirements, 132W cooling capacity, and detailed performance data. Find the best replacement options including Cubigel GL60AA, ZEM equivalents, and modern alternatives for your refrigeration repair needs.

ZMC EGM77AA1 and Daewoo HSL25YE-5 Compressor Comparison and Technical Specifications

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When a refrigerator stops cooling, the heart of the problem is often the compressor. Understanding the differences between the ZMC EGM77AA1 and the Daewoo HSL25YE-5 is vital for any technician. These R134a units are staples in the industry, offering reliable low back pressure performance for domestic and light commercial cooling systems worldwide.

VMU1113Y Compressor 1/5 HP LBP Freezing R600a 230V 150W Cooling Capacity Technical Specs Replacement Models Expert Guide

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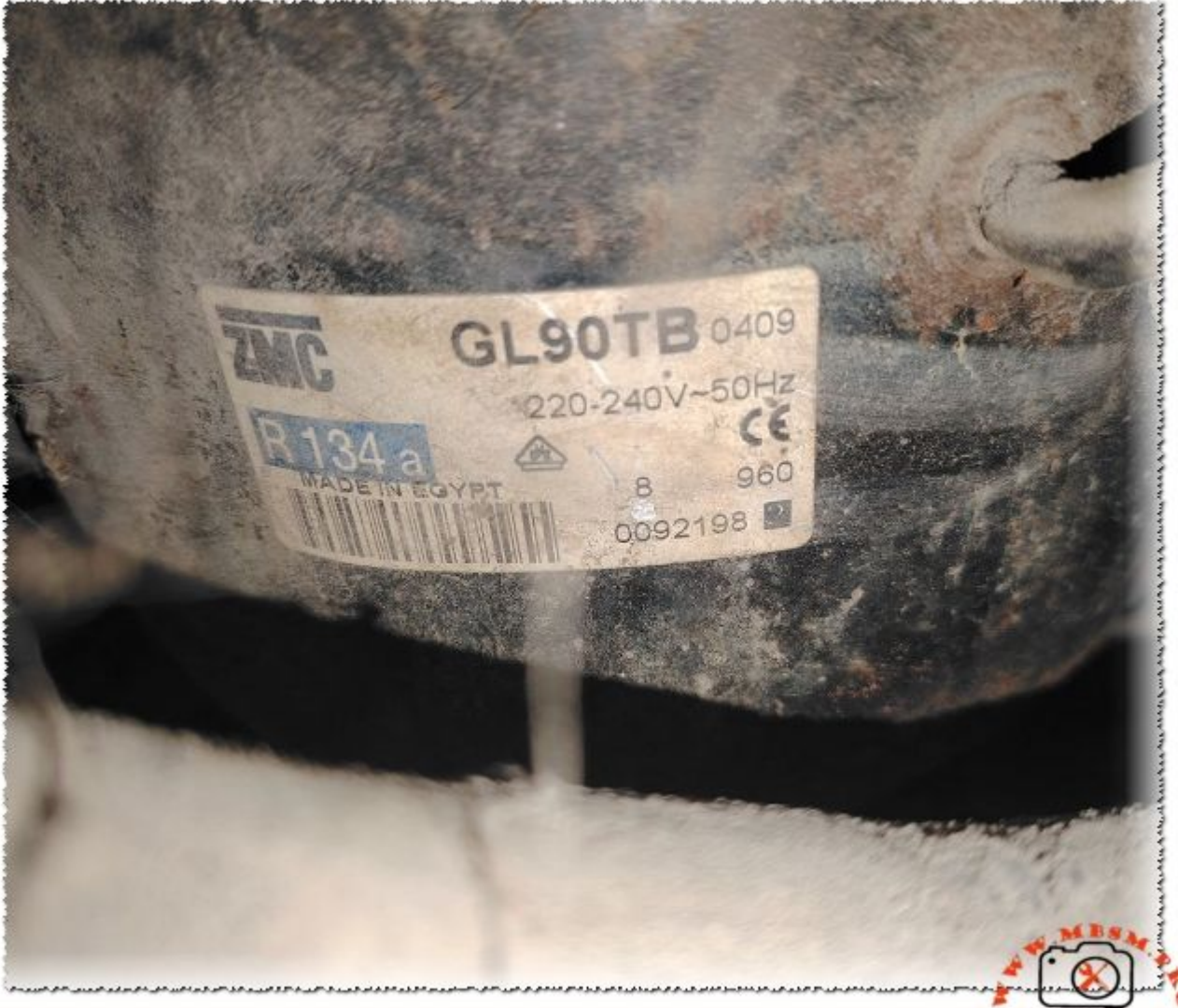
The VMU113Y compressor isn't just another box on a shelf. It's the unsung hero in small-scale freezing systems—think under-counter freezers, ice makers, or compact commercial display cases where reliability at sub-zero temps matters. Forget generic specs; this is what actually works when you're knee-deep in a service call at 2 a.m.

ZMC GL90TB Compressor Technical

Specifications and R134a Replacement Guide

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The ZMC GL90TB is a high-performance 1/4 HP compressor designed for High Back Pressure (HBP) commercial refrigeration. Operating on R134a with a 220-240V supply, it offers a cooling capacity of approximately 2800 BTU/h. This article provides technical specs, COP efficiency metrics, and direct replacement models for professional HVAC technicians and industrial cooling experts.

Compressor, ZMC EGM66AF, is an excellent fit for a 10-foot

refrigerator

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The ZMC EGM66AF is a high-reliability 1/6 HP compressor designed for Low Back Pressure (LBP) applications in domestic refrigerators ranging from 10 to 12 feet. Utilizing R134a refrigerant and a 6.66cc displacement, this unit features durable copper windings and an RSIR motor, making it a preferred choice for technicians seeking longevity and efficiency.

Compressor, ZMC EGM66AF, is an excellent fit for a 10-foot

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The ZMC EGM60AF compressor can be installed on a Toshiba 14-inch

refrigerator

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The ZMC EGM60AF is a high-performance hermetic compressor designed for low back pressure applications in domestic refrigeration. Engineered with precision in Egypt, this 1/6 HP unit operates on R134a refrigerant and is tailored for 220-240V 50Hz power systems. It offers a reliable cooling solution for small to medium household refrigerators and upright freezers worldwide.

Huayi HYE55YL63 and ZMC EGM60AF

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The Huayi HYE55YL63 and ZMC EGM60AF are two industry-standard 1/5 HP compressors used in domestic refrigerators. While both utilize R134a refrigerant, they differ in displacement and oil capacity. This technical review compares their performance curves and cooling capacities to help technicians select the ideal replacement for Kiriazi and other 14-foot refrigerators.

R134a compressor, 1/3 HP, LBP,
commercial refrigeration, domestic
freezer, cooling capacity, COP,
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mbsmpro, mbsmpro.com, Siberia,
Panasonic, Embraco, Secop, Tecumseh,
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A technical comparison of the 10 best LBP R134a compressors (1/3 HP) for professional refrigeration and freezing applications—complete with specs, cooling capacities, and application tips.

Mbsm.pro, Compressor, ZMC, coolant R134a, 150 G, EGL80AA, GL80AA, 220-240V 50Hz, fully hermetic, 9kg, 1/5 HP, power input 162W, EGYPTIAN CO. FOR INDUSTRIALIZATION, FB30, 280L

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