

# Compressor, EMI 62UHR, 1/5 HP, Embraco, R134a, 140 W, 2.0 A, 127V, MBP, RSIR, Medium Back Pressure

Category: Refrigeration

written by [www.mbsmpro.com](http://www.mbsmpro.com) | March 7, 2026



Technical breakdown of the Embraco EMI 62UHR (1/5 HP) used in Consul CRD34BBANA refrigerators. Specs cover R134a usage, 127V/60Hz electricals, and cross-reference units.

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# 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.

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# [Secop ES7FT.4 Compressor 1/5 HP R134a](#) [Technical Specifications and Replacements](#)

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The Secop ES7FT.4 is a high-efficiency 1/5 HP hermetic compressor engineered for R134a LBP applications. With a displacement of 5.70 cm<sup>3</sup> and a cooling capacity of 147W at -23.3°C, it is an ideal choice for tropical refrigeration. This guide provides full technical data, COP metrics, and professional replacement cross-references for HVAC technicians.

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# [GMCC PE75H1C Compressor 1/4 HP R134a](#) [LBP](#)

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The GMCC PE75H1C is a robust hermetic reciprocating compressor engineered for low back pressure applications using R134a refrigerant. Operating at 220-240V 50Hz, this 1/4 HP motor provides a cooling capacity of approximately 185W. This article provides technical datasheets, electrical wiring schemas, and professional cross-reference guides for global refrigeration maintenance and engineering.