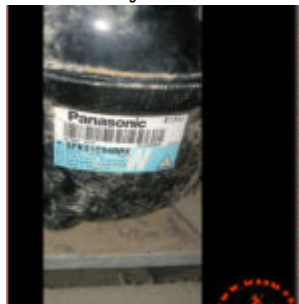


[Panasonic SFK51C94RPX Compressor Specs and Replacements](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026

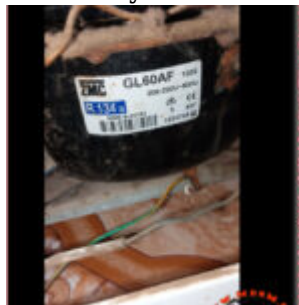


The Panasonic SFK51C94RPX is a reliable 1/6 HP compressor designed for R134a LBP systems, commonly found in domestic refrigerators and freezers up to 250L capacity. This guide provides the full technical data sheet, including cooling capacity (157W at ASHRAE), oil requirements (280-320ml), and a comprehensive list of compatible replacements for both R134a and modern alternative refrigerants to ensure your repair is successful.

[ZMC GL60AF Compressor Specs and Replacements](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



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.

[Secop TLES6FT.3 Compressor Technical Specifications, Cooling Capacity, and R134a Replacement Guide for Refrigeration Professionals](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



The Secop TLES6FT.3 is a high-efficiency hermetic reciprocating compressor designed specifically for Low Back Pressure (LBP) applications. Operating on R134a refrigerant, this 1/6 HP powerhouse is a staple in domestic refrigeration. This guide breaks down its technical performance, electrical characteristics, and provides reliable replacement options for field workers and engineers looking for precision.

[LG MA57LBJG Compressor 1/6 HP R134a LBP Technical Specifications and Replacements](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



The LG MA57LBJG is a high-performance 1/6 HP compressor designed for R134a refrigerant in Low Back Pressure (LBP) applications. Ideal for domestic freezers, it delivers 160W of cooling capacity at -23.3°C. This guide provides comprehensive technical data, winding details, and a full cross-reference list for professional refrigeration technicians and engineers.

[Compressor, ZMC EGM66AF, is an excellent fit for a 10-foot refrigerator](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



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.

[not recommended to replace compressor \(Jiaxipera N1113Y\) with \(ACC HTK70AA\).](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



Selecting the right compressor for a refrigeration system is critical for long-term performance and energy efficiency. When replacing a Jiaxipera N1113Y, simply matching the refrigerant type is not enough. This guide breaks down the technical differences between the N1113Y and the ACC HTK70AA, providing the essential data for professional technicians and refrigeration engineers.

[The ZMC EGM60AF compressor can be installed on a Toshiba 14-inch refrigerator](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



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.

[Evaporator and Condenser Data, Two-Door Refrigerators](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



Achieving perfect cooling requires a precise balance between the compressor horsepower and the heat exchange surface area. Whether you are working with a small 1/8 hp unit or a jumbo 1/5 hp system, understanding the required U-bends in the condenser is the key to professional, long-lasting refrigeration repairs and system design.

[Compressor, FN66Q11G, 1/6 hp](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



The Matsushita FN66Q11G is a highly reliable 1/6 hp reciprocating compressor designed for low back pressure applications. Operating on 220-240V at 50Hz, this R12-based unit was manufactured in Singapore and is known for its long-lasting performance in domestic refrigerators. Learn about its cooling capacity, amperage, and modern replacement options in this comprehensive technical guide.

[Compressor, Embraco, PW 5.5 K11W, 1/6 hp](#)

Category: Refrigeration

written by www.mbsmpro.com | February 20, 2026



The Embraco PW 5.5 K11W is a 1/6 HP Low Back Pressure (LBP) compressor designed for R12 refrigeration systems. Known for its reliability and dual-frequency 50/60Hz operation, this Brazilian-made unit delivers 133W of cooling capacity. Explore our deep dive into its electrical specifications, performance tables, and comparison with modern HVAC cooling alternatives.