

Comptek QD65H Compressor 1/6 HP R134a L/MBP Technical Specifications and Replacement Guide

Category: Refrigeration

written by www.mbsmpro.com | January 31, 2026



The Comptek QD65H is a high-performance 1/6 HP reciprocating compressor designed for R134a systems. Ideal for refrigerators between 180 and 250 liters, it offers a cooling capacity of 160W at -23.3°C. This professional guide covers its electrical characteristics, COP efficiency metrics, and provides a comprehensive list of equivalent models for seamless field replacement.

Daewoo JX58LHS5-K vs Embraco FFI7.5HAK Comparison

Category: Mbsmpro,Refrigeration

written by www.mbsmpro.com | January 31, 2026



Selecting the right compressor is the heartbeat of any refrigeration repair. Today, we dive deep into the Daewoo JX58LHS5-K and Embraco FFI7.5HAK. Both use R134a and operate in the LBP range, but their cooling capacities and displacements differ, making one better suited for tropical climates and the other for high-performance pull-down needs.

Mastering the LG KX69LBEG: The Heart of Modern Domestic Refrigeration

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written by www.mbsmpro.com | January 31, 2026



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.

not recommended to replace compressor (Jiaxipera N1113Y) with (ACC HTK70AA).

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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.