

# [Donper K400CZ1 R134a compressor](#)

Category: Refrigeration

written by [www.mbsmpro.com](http://www.mbsmpro.com) | January 4, 2026



The Donper K400CZ1 is a hermetic reciprocating compressor designed for commercial refrigerators and chest freezers operating with refrigerant R134a on 220-240V 50Hz single-phase power. It offers roughly 1/2 hp class performance with about 400 W cooling capacity, making it suitable for medium-size display cabinets and storage equipment in supermarkets and restaurants.