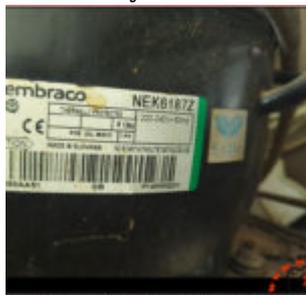


Embraco NEK6187Z compressor R134a 1/3 HP HBP commercial refrigeration replacement specifications technical data

Category: Refrigeration

written by www.mbsmpro.com | February 19, 2026



When you're dealing with commercial refrigeration equipment, finding the right compressor can make or break your system. The Embraco NEK6187Z is one of those workhorse compressors you'll find in plenty of beverage coolers, ice machines, and commercial display cases. Let's dive into what makes this compressor tick.

SC18CLX.2 compressor 104L2197 Danfoss Secop R404A R507 LBP 220-240V 50Hz specifications replacement

Category: Refrigeration

written by www.mbsmpro.com | February 19, 2026



The SC18CLX.2 (104L2197) is a professional-grade hermetic reciprocating compressor manufactured by Danfoss/Secop in Germany. Designed for commercial freezing applications, it operates with R404A/R507 refrigerants on 220-240V 50Hz power supply. With 17.68 cm³ displacement and CSIR motor technology, this LBP compressor delivers reliable performance.

Danfoss SLV15CNK R290 compressor specifications, replacement guide, technical data, cooling capacity, inverter compressor LBP freezer commercial refrigeration

Category: Refrigeration

written by www.mbsmpro.com | February 19, 2026



The Danfoss SLV15CNK is a sophisticated variable-speed compressor running on natural refrigerant R290. Designed for commercial freezing applications from -40°C to -10°C, this 15.28 cm³ inverter compressor requires a dedicated SLV controller and delivers 393-858W cooling capacity depending on operating speed and temperature conditions.

Danfoss SC18CL compressor R404A R507 specifications replacement 104L2123 commercial freezer refrigeration

Category: Refrigeration

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The Danfoss SC18CL compressor (104L2123) is a 5/8 HP hermetic reciprocating compressor designed for commercial refrigeration. Operating on R404A/R507 refrigerants at 220-240V 50Hz, it delivers 781W cooling capacity at -23°C for LBP/MBP applications. This comprehensive guide covers

specifications, performance data, replacement options, and troubleshooting for technicians and facility managers.

[Sanden SRcACA 6456 R744 CO2 compressor specifications replacement commercial beverage cooler](#)

Category: Mbsmpro,Refrigeration

written by www.mbsmpro.com | February 19, 2026



You ever get that sinking feeling when you open up a commercial cooler and see that green “R744 (CO2)” sticker? Yeah, me too. I’ve been there more times than I can count. This isn’t your dad’s R134a compressor. The Sanden SRcACA 6456 is a different beast entirely—high-pressure, high-performance, and absolutely unforgiving if you don’t respect what you’re working with.

[Cubigel GLY21RG R134a 5/8 HP Commercial Compressor Specifications and Replacement Guide](#)

Category: Mbsmpro,Refrigeration

written by www.mbsmpro.com | February 19, 2026



The Cubigel GLY21RG is a robust 5/8 HP commercial compressor designed for R134a systems.

Operating in the MBP/HBP range with a 20.72 cc displacement, it offers high cooling capacity for display cases and reach-in coolers. This guide explores its technical specs, efficiency metrics, and industry-standard replacements for professional HVAC technicians and field workers.

Pepsi single-door refrigerator, 90 cm, compressor, 1/2 hp hbp

Category: Refrigeration

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The Danfoss SC15G (104G8525) is a high-capacity 1/2 HP compressor designed for R134a commercial cooling applications. Featuring a 15.28cc displacement and German engineering, it excels in MBP/HBP environments like display coolers. This professional guide details its 738W cooling capacity, electrical requirements, and provides a comprehensive cross-reference list for field technicians and engineers.

I charged the compressor CAJ4519Z with R407 gas, and upon startup, some frost appeared on the return line and expansion valve, even though the cooling was fine. Is this normal? Note that it's a refrigeration room, not a freezer.

Category: Refrigeration

written by www.mbsmpro.com | February 19, 2026



The Tecumseh CAJ4519Z stands as a benchmark in commercial refrigeration, offering robust performance for Medium and High Back Pressure (MHBP) applications. Engineered for versatility, it supports a wide array of refrigerants including R404A and R407C. This professional analysis covers technical data, wiring configurations, and essential maintenance practices for field engineers working on refrigeration units.

SECOP SC21G COMPRESSOR

Category: Refrigeration

written by www.mbsmpro.com | February 19, 2026



Secop SC21G is a high-performance hermetic reciprocating compressor designed for commercial refrigeration and freezing applications using R134a refrigerant. This guide covers detailed specifications, technical parameters, and installation requirements for 220-240V/50Hz systems at up to 1.3 amperes.

Donper K400CZ1 R134a compressor

Category: Refrigeration

written by www.mbsmpro.com | February 19, 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.