

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

Category: Refrigeration

written by [www.mbsmpro.com](http://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 cm<sup>3</sup> displacement and CSIR motor technology, this LBP compressor delivers reliable performance.

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

Category: Refrigeration

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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 cm<sup>3</sup> inverter compressor requires a dedicated SLV controller and delivers 393-858W cooling capacity depending on operating speed and temperature conditions.

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# [Danfoss SC18CL compressor R404A R507 specifications replacement 104L2123 commercial freezer 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.

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# [Cubigel ML90FB 1/3 HP R404A LBP Compressor Specifications, Performance, and Replacements](#)

Category: Refrigeration

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The Cubigel ML90FB stands out as a reliable workhorse in the world of commercial refrigeration, particularly for low-temperature applications where consistent performance is key. Manufactured in Spain by Huayi Compressor (formerly part of the ACC Electrolux group), this hermetic reciprocating compressor is designed for low back pressure (LBP) operations, making it ideal for freezers and

deep cooling systems that demand robust freezing capabilities. With a displacement of 8.86 cm<sup>3</sup> and a 1/3 horsepower rating, it delivers solid cooling power while maintaining efficiency in demanding environments.

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## **Maneurop MTZ160HW4VE**

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Maneurop MTZ160HW4VE 13 hp reciprocating compressor R404A R507A R134a R407C 20.3 kW medium temperature cold room applications

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## **Frascold D2-15Y / D2-15.1Y**

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The Frascold D2 15Y is a semi-hermetic reciprocating compressor designed for commercial and industrial refrigeration. With a 2 HP motor and 15.4 m<sup>3</sup>/h displacement, it delivers around 6-7 kW of cooling capacity using R404A, R448A or R449A, making it a robust option for low and medium temperature applications.

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# [Mbsmpro.com](http://Mbsmpro.com), ZB38, 5HP, R404, MBP

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ZB38 5HP R404A MBP scroll compressor has become a reference point in medium-temperature commercial refrigeration, providing a compact, efficient and reliable heart for cold rooms, display cabinets and food service equipment worldwide. This article explores how it works, where it fits best and what technicians should verify before installing or replacing this type of compressor.