

ZMC GL60AF Compressor Specs and Replacements

Category: Refrigeration

written by www.mbsm.pro | 20 February 2026

Danfoss R134a



PictureS Mbsm Dot Pro : www.mbsm.pro

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.mbsm.pro | 20 February 2026



Private Picture Copyright : WWW.MBSM.PRO

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.

Secop GTK70AT Compressor Specifications and Equivalents

Category: Refrigeration

written by www.mbsm.pro | 20 February 2026



Private Picture Copyright : WWW.MBSM.PRO

The SECOP GTK70AT is a high-performance 1/5+ HP compressor designed for R134a Low Back Pressure (LBP) applications. Featuring a 6.64 cm³ displacement and 195W cooling capacity at -23.3°C, this Slovakian-made unit is a reliable choice for domestic freezers and refrigerators. This guide provides full technical specs, COP metrics, and professional replacement equivalents.

Engineering Overview: The S118CY1 Architecture

Category: Refrigeration

written by www.mbsm.pro | 20 February 2026



Private Picture Copyright : WWW.MBSM.PRO

The Donper S118CY1 compressor is a cornerstone of modern domestic refrigeration, engineered for high efficiency in Low Back Pressure (LBP) environments. Utilizing R600a refrigerant, this 1/4 HP unit provides reliable cooling for large household refrigerators and freezers. This guide explores its technical parameters, electrical requirements, and the best cross-reference alternatives for field technicians.

Engineering Overview: The S118CY1

Architecture

Category: Refrigeration

written by www.mbsm.pro | 20 February 2026



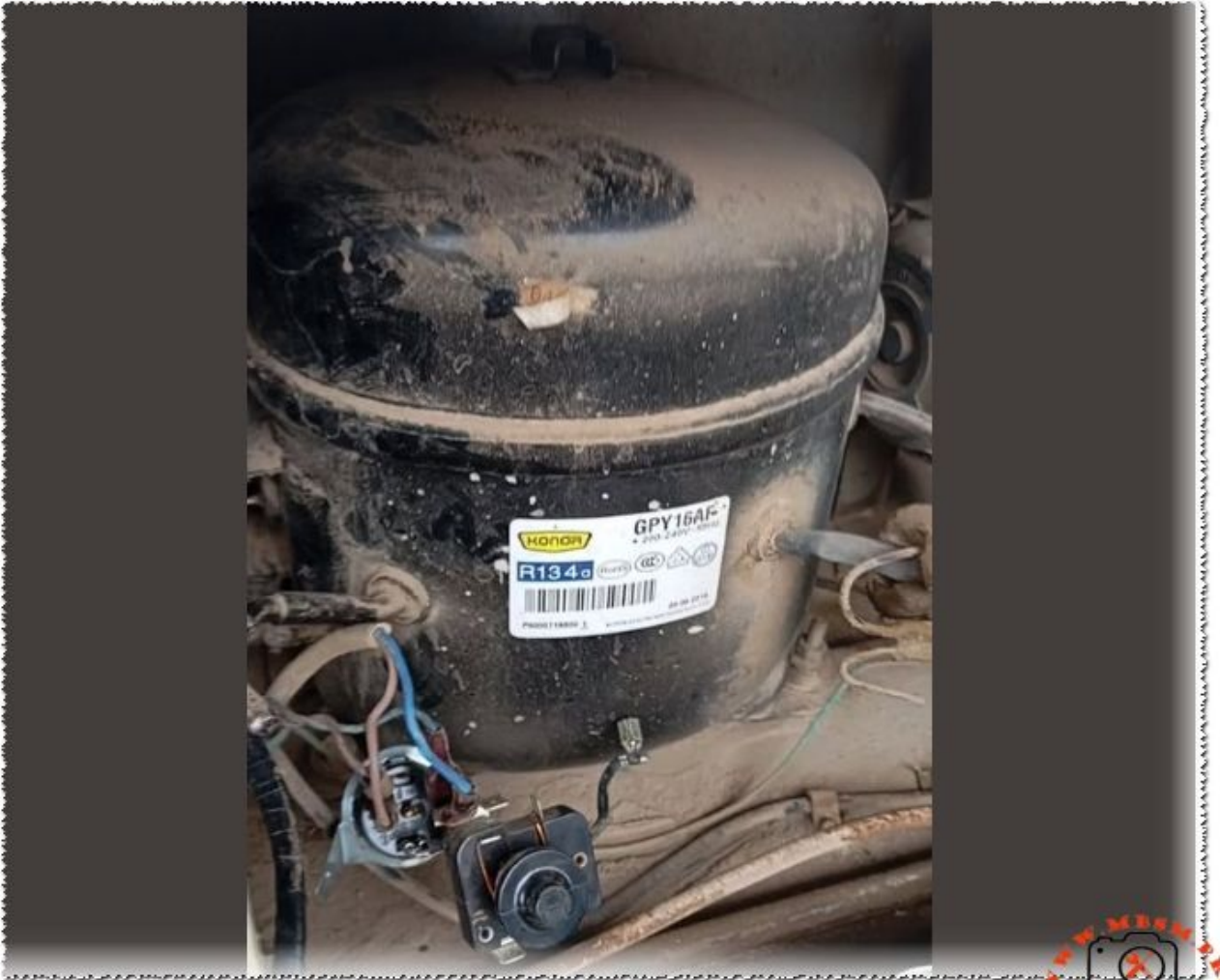
Private Picture Copyright : WWW.MBSM.PRO

The Donper S118CY1 compressor is a cornerstone of modern domestic refrigeration, engineered for high efficiency in Low Back Pressure (LBP) environments. Utilizing R600a refrigerant, this 1/4 HP unit provides reliable cooling for large household refrigerators and freezers. This guide explores its technical parameters, electrical requirements, and the best cross-reference alternatives for field technicians.

Compressor, Konor, GPY16AF, 1/2 HP, R134a, LBP

Category: Refrigeration

written by www.mbsm.pro | 20 February 2026



Private Picture Copyright : WWW.MBSM.PRO

The Konor GPY16AF is a robust hermetic reciprocating compressor engineered for low back pressure applications using R134a refrigerant. With a displacement of 16.2 cm³, this 1/2 HP unit is a staple in commercial freezers and large refrigerators. This guide provides detailed technical data, wiring diagrams, and professional cross-reference options for field technicians.

Mechanical Defrost Timer LUF0 HPT-02: Wiring

Category: Refrigeration

written by www.mbsm.pro | 20 February 2026



Private Picture Copyright : WWW.MBSM.PRO

The LUF0 HPT-02 mechanical timer alternates between defrost and cooling cycles in refrigeration systems. Rated at 120 VAC and 15A, it offers reliable control with a simple 4-terminal wiring setup.

Winter Company

Category: Refrigeration

written by www.mbsm.pro | 20 February 2026



ight www.mbsmpro.com

ight www.mbsmpro.com

pyright : WWW.MBSM.PRO

WINTER
REFRIGERATION





6th of October City (2), Giza Governorate | 2024.08.05 17:16

picture copyright www.mbsmpro.com

Private Picture Copyright : WWW.MBSM.PRO



 01060032262

  **WINTERREFRIGERATION**

picture copyright www.mbsmpro.com


Private Picture Copyright : WWW.MBSM.PRO


 **WINTER**
REFRIGERATION



WINTER BLUE
Vertical Liquid Receiver
Model: 10000-001-0
Refrigerant: R404A
Capacity: 10000 L
Weight: 100 kg
Height: 1000 mm
CE 0020

WINTER BLUE
Vertical Liquid Receiver
Model: 10000-001-0
Refrigerant: R404A
Capacity: 10000 L
Weight: 100 kg
Height: 1000 mm
CE 0020

 01060032262

  **WINTERREFRIGERATION**

picture copyright www.mbsmpro.com

Private Picture Copyright : WWW.MBSM.PRO

WINTER
REFRIGERATION



6th of October City (2), Giza Governorate | 2024.08.05 17:16

picture copyright www.mbsmpro.com

Private Picture Copyright : WWW.MBSM.PRO

Winter Company for Refrigeration offers all refrigeration accessories sourced

from top international brands including blue. Located in 6th of October City, Industrial Zone 2, Hamada Street, the company welcomes visits to explore their wide range of products. They can be contacted via phone numbers 01060032262, 01022856319, and 0155 522 6348 for inquiries and support.

Winter specializes in supplying high-quality refrigeration compressors, cooling units, and complete refrigeration packages for industrial and commercial use. Their products meet international standards for reliability and energy efficiency. The company has extensive experience servicing refrigeration systems in Egypt, especially within industrial zones.

Customers can rely on Winter for both product supply and technical maintenance support, making it a prominent choice in refrigeration solutions in the region. For detailed product specifications or tailored solutions, direct contact or visits to the company's location are recommended, ensuring personalized service and expert advice.

This company is part of a global network that provides industrial refrigeration solutions, including ammonia and CO2-based systems with a focus on environmental protection and efficient cooling technology. [winter-kaeltetechnik.com](https://www.winter-kaeltetechnik.com/)

In summary, Winter Company offers trusted refrigeration products and services ideal for various refrigeration needs in Egypt's industrial sectors, backed by internationally certified products and expert technical support.

1. <https://www.fortender.com/vendors/profiles/winter-air-conditioning-refrigeration-llc>
2. <https://ae.linkedin.com/company/winter-refrigeration>
3. <https://www.winter-kaeltetechnik.com/index-en.html>
4. <https://www.winter-company.com/en/contact/>
5. <https://www.facebook.com/groups/402355509267067/>
6. <https://www.facebook.com/p/Winter-refrigeration-100079267262555/>

Www.mbsp.pro.com Informations Pub

Name: Winter Company

Phone: 01060032262, 01022856319, and 0155 522 6348

Address: 6th of October City

Country: Egypt's industrial sectors

Original Article:

<https://www.facebook.com/groups/338775263348394/user/100079267262555>

Mbsm.pro, Compressor, BTF60AA, 1/7 hp, r600a, lbp, Serbian Compressor, serie T, from 180 L to 200 L, from 70 to 75 W

Category: compressor

written by www.mbsm.pro | 20 February 2026



Private Picture Copyright : WWW.MBSM.PRO

Discover the detailed specifications and performance parameters of Siberia compressors, including the T Series, F Series, and S Series. Learn about their cooling capacities, refrigerant compatibility, and energy efficiency to determine the ideal compressor for your refrigeration needs. This guide also provides insights into installation requirements, packaging details, and special considerations for R600a and R134a compressors

Mbsm.pro, Comprehensive Guide to Danfoss Compressors: Specifications, Applications, and Selection Tips

Category: compressor

written by www.mbsm.pro | 20 February 2026

DENFOSS COMPRESSOR

Capillary Length	Capillary NO	Oil	Hp (Horsepower)	Compressor No
4 Feet	0.26	150 ml	1/14	TL2A
4 Feet	0.26	150 ml	1/12	TL2.5A
4 Feet	0.26	150 ml	1/12	TL2.5B
4 Feet	0.26	150 ml	1/14	PW3K6
4 Feet	0.26	150 ml	1/12	PW3K7
6 Feet	0.26	175 ml	1/10	PW3.5K7
6 Feet	0.26	175 ml	1/10	TL3B
7.5 Feet	0.28	200 ml	1/8	TL4B
7.5 Feet	0.28	200 ml	1/8	TL4A
7.5 Feet	0.28	200 ml	1/8	PW4.5K9
7.5 Feet	0.28	200 ml	1/8	PW4.5K7
7.5 Feet	0.28	200 ml	1/8	PW4.5K11
7.5 Feet	0.28	200 ml	1/8	TFS4AT
9 Feet	0.31	250 ml	1/6	TL5A
9 Feet	0.31	250 ml	1/6	PW5.5K11
9 Feet	0.31	250 ml	1/6	PW5.5K9
9 Feet	0.31	250 ml	1/6	TFS5AT
9 Feet	0.31	250 ml	1/6	FR6B
10 Feet	0.31	275 ml	1/5	FR7.5A
10 Feet	0.31	275 ml	1/5	FR7.5B
10 Feet	0.31	300 ml	1/4	FR8.5A

Private Picture Copyright : WWW.MBSM.PRO

Discover the essential specifications and applications of Danfoss compressors in this comprehensive guide. Learn about capillary length, oil quantity, horsepower, and how to choose the right compressor for your refrigeration or air conditioning needs. Perfect for HVAC professionals and enthusiasts alike