

Monoblock Refrigerator System TKT 300 – R 452A

Deep Freezer - Ceiling Design



Connector-ready cooling unit, which is ready for immediate use. Mounted directly on top of the morgue. The units have a sturdy housing with low-noise emittance, are fully thermal, and equipped with an air-cooled compressor. The safety utilities are in accordance with EN (DIN) standards, VDE regulations and VBG guidelines. Also included is a high-capacity evaporator with automatic defrosting, an electrical temperature regulation and a digital temperature indicator with connection and protective plug.

Refrigerant: R452A

Ambient temperature +5 °C up to +45 °C

Technical data:

Temperature range:	-15 °C to -25 °C
Voltage:	400 V / 3 Ph / 50 Hz
Refrigeration capacity 0 °C inside +40 °C outside:	3198 Watt
Rated Input (when normally running):	2800 Watt
Rated Input:	6.4 Amp
Peak current:	48.4Amp
Max current:	13.8 Amp
Defrost:	Hot gas defrosting
Weight:	162 kg

Compressor:

Type:	Hermetic
Normal power:	3000 Watt

Condenser:

Air flow:	3200 m ³ /h
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Evaporator:

Air flow:	3450 m ³ /h
Air throw:	10 m (Standard)
Dimensions W/D/H:	1075 x 1045 x 542 mm
Dimensions Opening W/D:	1005 x 458 mm
Type:	TKT 230 – R 452A
Article-No.:	040.100.128

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