Monoblock Refrigerator System TKT 100 - 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: R 452dA

Ambient temperature +5°C up to +45°C

Technical data:

Temperature range: $-15\,^{\circ}\text{C}$ to $-25\,^{\circ}\text{C}$ Voltage: $400\,\text{V}/3\,\text{Ph}/50\,\text{Hz}$

Refrigeration capacity 0°C inside +40°C outside: 1590 Watt Rated Input (when normally running): 1500 Watt Rated Input: 4,3 Amp Peak current: 27 Amp Max current: 8,2 Amp

Defrost: Hot gas defrosting

Weight: 87 kg

Compressor:

Type: Hermetic Normal power: 1500 Watt

Condenser:

Air flow: $1400 \text{ m}^3/\text{h}$

Evaporator:

 Air flow:
 1100 m³/h

 Air throw:
 4 m (Standard)

 Dimensions W/D/H:
 820 x 809 x 390 mm

 Dimensions Opening W/D:
 750 x 337 mm

 Type:
 TKT 100 - R 452A

 Article-No.:
 040.100.120

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