Refrigeration Unit SP-TKT 80 – R 452A Freezer - Split System



This model consists of a condensing and evaporator unit. The condensing unit has a sturdy housing with low-noise emittance, is 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, electrical temperature regulation and a digital temperature indicator with connection, protective plug and 10 m cable connection to the evaporator. Delivery without copper pipelines.

Refrigerant: R 452A

Ambient temperature +5°C up to +45°C

Technical data:

Temperature range: $-15\,^{\circ}\text{C}$ to $-25\,^{\circ}\text{C}$ Voltage: $230\,\text{V}/1\,\text{Ph}/50\,\text{Hz}$

Refrigeration capacity 0°C inside +40°C outside: 961 Watt Rated input (when normally running): 1000 Watt Rates input: 6 Amp Peak current: 43 Amp Max current: 11.3 Amp Defrost: electric Defrost heaters: 450 Watt Weight Condensing unit: 50 kg Weight Evaporator: 13 kg

Compressor:

Type: Hermetic Normal power: 1300 Watt

Condenser:

Air flow: $750 \text{ m}^3/\text{h}$

Evaporator:

Air flow: 600 m³/h

Air throw: 4 m (Standard / is affected by many factors)

Dimensions Evaporator W/D/H: $614 \times 410 \times 215 \text{ mm}$ Dimensions condensing unit W/D/H: $620 \times 337 \times 357 \text{ mm}$ Type: SP-TKT 80 - R 452A

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