Refrigeration Unit SP-KT 130 – R 134A 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 134A

GWP: 1430

Ambient temperature +5°C up to +45°C

Technical data:

Temperature range: +10 °C to -5 °C
Voltage: +20 °C to -5 °C
230 V / 1 Ph / 50 Hz

Refrigeration capacity 0°C inside +40°C outside: 1255 Watt Rated input (when normally running): 700 Watt 4.3 Amp Rates input: Peak current: 32 Amp Max current: 9.5 Amp Defrost: electric 450 Watt Defrost heaters: Weight Condensing unit: 43 kg Weight Evaporator: 13 kg Filling quantity refrigerant: 2.0 kg

Compressor:

Type: Hermetic Normal power: 700 Watt

Condenser:

Air flow: 750 m³/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-KT 130 - R 134A

Article No.: 040.100.118

KUGEL medical GmbH & Co. KG Hermann-Köhl-Str. 2A DE – 93049 Regensburg Telefon 09 41/20 86 48-0 Telefax 09 41/20 86 48-29 www.KUGEL-medical.de



