## Monoblock Refrigerator System KT 400 – R 134A 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 134A

GWP: 1430

Ambient temperature +5°C up to +45°C

## Technical data:

Temperature range:  $+10^{\circ}\text{C to -}5^{\circ}\text{C}$ Voltage:  $+10^{\circ}\text{C to -}5^{\circ}\text{C}$ 

Refrigeration capacity 0°C inside +40°C outside: 4254 Watt
Rated Input (when normally running): 3400 Watt
Rated Input: 7.9 Amp
Peak current: 69 Amp
Max current: 116.2Amp

Defrost: Hot gas defrosting

Weight: 151 kg Filling quantity refrigerant: 2.00 kg

Compressor:

Type: Hermetic Normal power: 3700 Watt

Condenser:

Air flow:  $3200 \text{ m}^3/\text{h}$ 

**Evaporator:** 

 Air flow:
 3450 m³/h

 Air throw:
 10 m (Standard)

 Dimensions W/D/H:
 1075 x 1046 x 542 mm

Dimensions Opening W/D: 1075 x 1046 x 342 IIII

Dimensions Opening W/D: 1005 x 458 mm

Type: KT 400 - R 134A

Article-No.: 040.100.141

KUGEL medical GmbH & Co. KG Hermann-Köhl-Str. 2A

DE - 93049 Regensburg / Germany

Phone +49/941/208648-0 Fax +49/941/208648-29 www.KUGEL-medical.de



