

Monoblock Refrigerator System KT 320 – 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: 14300

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

Technical data:

Temperature range:	+10 °C to -5 °C
Voltage:	400 V / 3 Ph / 50 Hz
Refrigeration capacity 0 °C inside +40 °C outside:	3213 Watt
Rated Input (when normally running):	2300 Watt
Rated Input:	5.3 Amp
Peak current:	42 Amp
Max current:	11.6 Amp
Defrost:	Hot gas defrosting
Weight:	93 kg
Filling quantity refrigerant:	0.86 kg

Compressor:

Type:	Hermetic
Normal power:	2600 Watt

Condenser:

Air flow:	1500 m ³ /h
-----------	------------------------

Evaporator:

Air flow:	2300 m ³ /h
Air throw:	10 m (Standard)
Dimensions W/D/H:	820 x 929 x 427 mm
Dimensions Opening W/D:	750 x 458 mm
Type:	KT 320 – R 134A
Article-No.:	040.100.102

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

