

SK KTS BLUE E CLIMATE CONTROL MODULE 1.5

Cat Number: 3307740



Cooling module for climate control doors. Cooling output from 1500 to 2500 W.

All cooling modules may be individually combined with any climate control door. The cooling modules are equipped with energy-efficient Blue e technology, with integral e-Comfort controller and electric condensate evaporation as standard.

SK modular climate control concept, Cooling module Blue e, 1.50/1.55 kW, 400-460 V, 3~, 50/60 Hz

Technical Specifications:

Article number: | SK 3307.740

Benefits | May be linked to the IoT interface via Blue e IoT adaptor for cooling units from 500 W cooling output with e-Comfort controller

Material | Sheet steel

Colour | RAL 7035

Supply includes | Condenser with hydrophobic RiNano coating

Cooling module prepared for installation in climate control door

Integral electric condensate evaporation



Tel: 01709 704000
Email: csd@rittal.co.uk

Fully wired ready for connection (plug-in terminal strip)

Rated current max. | At 50 Hz: 2.5 A

At 60 Hz: 2.7 A

Start-up current max. | At 50 Hz: 8.5 A

At 60 Hz: 9.2 A

Power consumption Pel 50/60 Hz L35 L35 | 0.79 kW/1 kW

Power consumption Pel 50/60 Hz L35 L50 | 0.9 kW/1.1 kW

Temperature control | e-Comfort controller (factory setting +35 °C)

At 60 Hz | 2.7 A

Note | Includes section door weight

Air throughput (unimpeded air flow) | External circuit: 1,100 m³/h

Internal circuit: 600 m³/h

Refrigerant/cooling medium | Refrigerant: R134a

Quantity: 0.7 kg

Global Warming Potential (GWP): 1,430

CO₂ equivalent (CO₂e): 1 t

Energy efficiency ratio (EER) 50/60 Hz L35 L35 | Refrigeration factor L35 L35 (EER) 50 Hz: 1.9

Refrigeration factor L35 L35 (EER) 60 Hz: 1.55

Operating temperature range | 10 °C...55 °C

Permissible operating pressure (p. max.) | 28 bar

Setting range | 20 °C...55 °C

Total cooling output to DIN EN 14511 | Cooling output L35 L35/50 Hz: 1.5 kW

Cooling output L35 L35/60 Hz: 1.55 kW

Cooling output L35 L50/50 Hz: 0.93 kW

Cooling output L35 L50/60 Hz: 0.95 kW

Rated operating voltage | 400 V, 3~, 50 Hz

Packs of | 1 pc(s).

Weight/pack | 68 kg

Customs tariff number | 84158200

EAN | 4028177559462

ETIM 7.0 | EC002510

ECLASS 8.0 | 27180702

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