Rittal - The System.

Faster – better – everywhere.





SK 3383.610

TopTherm Blue e roof-mounted cooling unit

State: 19/10/2024 (Source: rittal.com/nz-en)



SK 3383.610 - TopTherm Blue e roof-mounted cooling unit Total cooling output 0.50 - 4.00 kW

Energy-efficient Blue e roof-mounted cooling units in output categories from 500 W to 4,000 W with e-Comfort controller integrated as standard and electrical condensate evaporation.

Features

Model No.	SK 3383.610
Design	roof-mounted
Product description	Energy-efficient Blue e roof-mounted cooling units with integral e- Comfort controller and electric condensate evaporation as standard.
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	Stainless steel 1.4301 (AISI 304)
Colour	RAL 9007
Supply includes	Condenser with hydrophobic RiNano coating Integral electric condensate evaporation Fully wired ready for connection (plug-in terminal strip) Drilling template Assembly parts
Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 1 kW Cooling output L35 L35/60 Hz: 1.09 kW Cooling output L35 L50/50 Hz: 0.8 kW Cooling output L35 L50/60 Hz: 0.81 kW
Rated operating voltage	115 V, 1~, 50 Hz/60 Hz
Note	The roof-mounted cooling unit 3273.500 is also suitable for office applications, thanks to its low noise level.
Rated current max.	At 50 Hz: 6.2 A At 60 Hz: 8.4 A
Start-up current max.	At 50 Hz: 14.4 A At 60 Hz: 15.8 A

© Rittal 2024 2

Features

ernal circuit: 1,600 m³/h
rnal circuit: 491 m³/h
igeration factor L35 L35 (EER) 50 Hz: 2.4 igeration factor L35 L35 (EER) 60 Hz: 1.95
-mounted
th: 597 mm ght: 417 mm th: 475 mm
ernal circuit IP 34 rnal circuit IP 54
rigerant: R-513A ntity: 0.65 kg oal Warming Potential (GWP): 631 equivalent (CO2e): 0.41 t
g-in terminal strip
%
omfort controller (factory setting +35 °C)
C55 °C
С
°C70 °C
C53 °C
ver consumption L35 L35/50 Hz: 0.42 kW ver consumption L35 L35/60 Hz: 0.56 kW ver consumption L35 L50/50 Hz: 0.48 kW ver consumption L35 L50/60 Hz: 0.65 kW
par
ended delivery times.
nsformer circuit-breaker: 1116 A

© Rittal 2024 3

Features

Weight/pack	46 kg
Net weight	46
Gross weight	49
Customs tariff number	84158200
EAN	4028177380066
ETIM 8	EC000855
ETIM 7.0	EC000855
ECLASS 8.0	27180704

Approvals

Approvals	UL + C-UL (listed) UL + C-UL - FTTA
Certificates	EAC
Explanations	Declaration of conformity Declaration of conformity UK

© Rittal 2024 4