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Roof-mounted cooling units with Basic controller – SK 3386.140

Date : Jan 8, 2022



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Discontinued article.

Cooling units with Basic controller were discontinued on 31 December 2012. The energy-efficient "Blue e" variant can be ordered as an alternative. These units cut energy costs by up to 45% permanently. More detailed information can be found at www.rittal.com/blue_e

Product description		
Material:	Sheet steel	
Protection category IP to IEC 60 529:	External circuit IP 34 Internal circuit IP 54	
Supply includes:	Nano-coated condenser Integral electric condensate evaporation Fully wired ready for connection (plug-in terminal strip) Drilling template Assembly parts	

Product description		
Variant:	roof-mounted	
Total cooling output to DIN EN 14511:	L 35 L 35 at 50 Hz: 3000 W L 35 L 35 at 60 Hz: 3300 W L 35 L 50 at 50 Hz: 2200 W L 35 L 50 at 60 Hz: 2500 W	
Air throughput (unimpeded air flow):	External circuit: 3450 m³/h Internal circuit: 1280 m³/h	
Rated operating voltage:	400 V, 3~, 50 Hz 460 V, 3~, 60 Hz	

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Dimensions:	Width: 796 mm Height: 470 mm Depth: 580 mm
Temperature control:	Basic controller (factory setting +35 °C)
Temperature range:	Operation (environment): +20 °C+55 °C Setting range: +30 °C+55 °C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 1.8 kg
Type of electrical connection:	Plug-in terminal strip
Duty cycle:	100 %
Power consumption P _{el} :	L 35 L 35 at 50 Hz: 1320 W L 35 L 35 at 60 Hz: 1630 W L 35 L 50 at 50 Hz: 1570 W L 35 L 50 at 60 Hz: 1910 W
Rated current max.:	At 50 Hz: 3.4 A At 60 Hz: 3.4 A
Start-up current max.:	At 50 Hz: 8 A At 60 Hz: 9 A
Pre-fuse:	Motor circuit-breaker: 6,3 A10 A
Permissible operating pressure (p. max.):	25 bar
eCl@ss 8.0/8.1:	27180704
Energy efficiency ratio (EER) 50/60 Hz L35 L35:	2,3
Packs of:	1 pc(s).
Weight/pack:	70 kg
EAN:	4028177323292
Customs tariff number:	84158200
ETIM 7.0:	EC000855
ETIM 6.0:	EC000855

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eCl@ss 6.0/6.1:	27180704
Approvals	
Approvals:	CSA UR + C-UR
Declarations:	Declaration of conformity

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