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► Výmenník tepla vzduch/voda montáž na strechu – SK 3209.510

Date : 23.10.2019

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Výmenník tepla vzduch/voda montáž na strechu – SK 3209.510

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Product description

Design:	Water-carrying parts, copper/brass (Cu/CuZn)
Description:	For use in harsh environments and temperature ranges up to +70 °C. The air/water heat exchanger is assembled on the roof of the enclosure using flexible water connection options.
Colour:	RAL 7035
Protection category IP to IEC 60 529:	IP 55 Note: IP 65 available on request
Supply includes:	Upevňovací materiál

Product features

Total cooling output:	L 35 W 10 at 400 l/h: 2,5 kW
Air throughput (unimpeded air flow):	Internal circuit at 50 Hz: 1030 m ³ /h Internal circuit at 60 Hz: 1030 m ³ /h
Rated operating voltage:	115 V, 1~, 50 Hz/60 Hz
Dimensions:	Width: 597 mm Height: 417 mm Depth: 475 mm
Temperature control:	e-Comfort controller (factory setting +35 °C)

Temperature range: Operation (environment): +1 °C...+70 °C
Setting range: +20 °C...+55 °C
Water inlet: +1 °C...+30 °C

Refrigerant/cooling medium:	Cooling medium: Water (see Internet for specifications)
Type of electrical connection:	Plug-in terminal strip
Duty cycle:	100 %
Power consumption P_{el}:	At 50 Hz: 98 W At 60 Hz: 115 W
Rated current max.:	At 50 Hz: 0,4 A At 60 Hz: 0,5 A
Miniature circuit-breaker/fuse:	4 A
Permissible operating pressure (p. max.):	1 bar - 10 bar
Water connections:	½" connector sleeve G ¾" external thread
Packs of:	1 pc(s).
Weight/pack:	24 kg
EAN:	4028177429857
Customs tariff number:	84158300
ETIM 6.0:	EC002515
eCl@ss 8.0/8.1:	27180712
eCl@ss 6.0/6.1:	27180712

Approvals

Approvals:	Approval overview CSA UR + C-UR
Certificates:	EAC
Declarations:	Declaration of conformity