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► **Wall-mounted cooling units TopTherm "Blue e" Total cooling output 2.00 – 4.00 kW – SK 3329.640**

Date : Oct 28, 2016

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Wall-mounted cooling units TopTherm "Blue e" Total cooling output 2.00 – 4.00 kW – SK 3329.640

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Product description

Material: Stainless 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

Note on Model No.: Extended delivery times.

Product features

Total cooling output to DIN EN 14511: L 35 L 35 at 50 Hz: 2.55 kW
L 35 L 35 at 60 Hz: 2.75 kW
L 35 L 50 at 50 Hz: 1.95 kW
L 35 L 50 at 60 Hz: 2 kW

Air throughput (unimpeded air flow): External circuit: 1200 m³/h
Internal circuit: 1200 m³/h

Rated operating voltage: 400 V, 3~, 50 Hz
460 V, 3~, 60 Hz

Dimensions: Width: 400 mm
Height: 1580 mm
Depth: 295 mm

Temperature control:	e-Comfort controller (factory setting +35°C)
Temperature range:	Operation (environment): +10°C...+55°C Setting range: +20°C...+55°C
Refrigerant/cooling medium:	Refrigerant: R134a Quantity: 950 g
Power consumption Pel:	L 35 L 35 at 50 Hz: 1.19 kW L 35 L 35 at 60 Hz: 1.39 kW L 35 L 50 at 50 Hz: 1.45 kW L 35 L 50 at 60 Hz: 1.75 kW
Rated current (max.):	At 50 Hz: 3.7 A At 60 Hz: 3.8 A
Start-up current max.:	At 50 Hz: 6.8 A At 60 Hz: 7.6 A
Pre-fuse:	Miniature circuit-breaker/fuse: Motor circuit-breaker: 6,3 A...10 A
Permissible operating pressure (p. max.):	28 bar
Energy efficiency ratio (EER) 50 Hz L35 L35 to DIN EN 14511:	2.11
Packs of:	1 pc(s).
Weight/pack:	70 kg
EAN:	4028177379893
Customs tariff number:	84158200
ETIM 6.0:	EC000855
ETIM 5.0:	EC000855
eCl@ss 8.0/8.1:	27180704
eCl@ss 7.0/7.1:	27180704
eCl@ss 6.0/6.1:	27180704
eCl@ss 5.1/5.1.4:	27180704

Approvals

Approvals:	CSA TÜV-Geprüfte Leistung TÜV-Geprüfte Sicherheit UR + C-UR
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Declarations:	Declaration of conformity
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