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## SK 5503.010 Fan module

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 5503.010 - Fan module for VX IT, TS IT

For active ventilation. The unit may optionally be extended with additional fans. Simple connection technology and energy-efficient speed control.



## Features

Model No.	SK 5503.010
Version	Without roof plate
Product description	For active ventilation. The unit may optionally be extended with additional fans.
Benefits	Simple connection technology with C13 cold appliance socket Energy-efficient speed control with preset characteristic curve International approvals and multi-voltage capability for worldwide use
Material	Carbon steel, spray finished
Color	RAL 7035
Supply includes	1 fan unit 2 fans Wired ready for connection Assembly components Installation and Short User's Guide
Air performance (at operating point)	280 m <sup>3</sup> /h
Rated operating voltage	100 V - 240 V, 1~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 0.39 A At 60 Hz: 0.36 A

# Features

Dimensions	Width: 550 mm Height: 42 mm Depth: 220 mm
Protection category IP to IEC 60529	IP 20
Speed	100 %
Pre-fuse	Miniature circuit-breaker/fuse: 10 A
Installation options	In the VX IT with W x D (mm): 600 x 600/600 x 800/600 x 1000/600 x 1200/800 x 600 In TS IT with W x D: 600 x 600 / 600 x 800 / 600 x 1000 / 600 x 1200 / 800 x 600 In TX CableNet with W x D (mm): 600 x 600 / 600 x 800 / 600 x 1000 / 600 x 1200 / 800 x 600
Note	Reduction of the specified air flow to 280 m³/h at 25 Pa counter-pressure
Sound pressure level (at operating point)	46 dB(A)
Suitable for	Enclosure type: VX IT TS IT TX CableNet
Operating temperature range	5 °C...55 °C
Rated power	21.5 W
Packaging unit	1 pc(s).
Net weight	2.45
Gross weight	2.653
Customs tariff number	84145915
EAN	4028177966253
E-Number Sweden	E7238513
ETIM 9	EC000320
ECLASS 8.0	27180716

# Approvals

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Approvals

UL  
UL + C-UL (listed)

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Explanations

Declaration of conformity  
Declaration of conformity UK