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# SK 7990.000 Fan expansion kit

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POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## SK 7990.000 - Fan expansion kit for VX IT, TS IT

Fan expansion kit with integral speed control for retrofitting to fan modules 5503.010, 5503.020 and 5503.025.



#### Features

Model No.	SK 7990.000
Design	Without roof plate
Product description	Fan expansion kit with integral speed control for installing in fan modules 5503.xxx.
Benefits	Complete, ready-to-connect solution Energy-efficient speed control with preset characteristic curve International approvals and multi-voltage capability for worldwide use
Material	Plastic
Colour	RAL 9005
Supply includes	Fan Protective grille Assembly parts Installation and Short User's Guide
Air throughput (at operating point)	150 m³/h
Rated operating voltage	24 V (DC)
Rated current max.	At 50 Hz: 0.32 A At 60 Hz: 0.32 A

### Features

Dimensions	Width: 119 mm
	Height: 25 mm
	Depth: 119 mm
IP protection category to IEC 60 529	IP 20
Speed	100 %
Note	Reduction in the specified air throughput to 150 m³/h at 25 Pa counterpressure
Noise level (at operating point)	44 dB(A)
Operating temperature range	5 °C55 °C
Power consumption	7.7 W
Packs of	1 pc(s).
Net weight	0.3
Gross weight	0.308
Customs tariff number	84149000
EAN	4028177966345
ETIM 9	EC000320
ECLASS 8.0	27180716

#### Tender text

SK fan expansion kit Order No. SK 7990.000 Fan expansion kit for fan modules with integrated speed controller for installation and expansion of fan modules e.g. manufacturer Rittal: SK 5503.XXX incl. mounting material, fan grid and mounting instructions Techn. data: Rated operating voltage: 24 V DC rated power: 7,7 W Rated current: 0.32 A Air performance at operating point: 150 m³/h @ 25 Pa, Air flow rate free-blowing: 192 m<sup>3</sup>/h Sound pressure level free blowing: 46 dB (A) Operating temperature range: +5°C to + 55°C Dimensions WxHxD: 119x25x119 mm Protection class according to IEC 60529: IP 20 Material: plastic Color: RAL 9005

Order No. SK 7990.000 Manufacturer: Rittal