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# SK 7990.000

## Fan expansion kit

State: 5/13/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



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

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

## Features

Model No.	SK 7990.000
Version	Without roof plate
Product description	Fan expansion kit with integrated speed control for installation 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
Color	RAL 9005
Supply includes	Fans Protection grille Assembly components Installation and Short User's Guide
Air performance (at operating point)	150 m <sup>3</sup> /h
Rated operating voltage	24 V (DC)
Rated current max.	At 50 Hz: 0.32 A At 60 Hz: 0.32 A
Dimensions	Width: 119 mm Height: 25 mm Depth: 119 mm Width: 4.69 " Height: 0.98 " Depth: 4.69 "
Protection category IP to IEC 60529	IP 20

# Features

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Speed	100 %
Note	Reduction of the specified air flow to 150 m <sup>3</sup> /h at 25 Pa counter-pressure
Sound pressure level (at operating point)	44 dB(A)
Operating temperature range	5 °C...55 °C 41 °F...131 °F
Rated power	7.7 W
Packaging unit	1 pc(s).
Net weight	0.3 kg
Gross weight	0.308 kg
Customs tariff number	84145915
ETIM 9	EC000320
ECLASS 8.0	27180716
Product description	SK Fan expansion kit, speed-controlled, 113 cfm unimpeded airflow, for fan modules, WHD:119x25x119 mm, RAL 9005

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# Approvals

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Explanations	Declaration of conformity
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