

**Rittal – The System.**

Faster – better – everywhere.



# SK 7990.000

## Fan expansion kit

State: 2026-07-04 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

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
Protection category IP to IEC 60529	IP 20
Speed	100 %

# Features

---

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
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

# Approvals

---

Explanations	Declaration of conformity
--------------	---------------------------