

Rittal – The System.

Faster – better – everywhere.



SK 3174.120 Pleated filter

State: 2026-05-07 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3174.120 - Pleated filter for filter and roof-mounted fans, cooling units and chillers

Compared to conventional chopped fiber filters, the high-quality pleated filter technology enables a significant increase in the volume flow and thus an increase in the performance of the unit as well as a reduction in energy consumption. In addition, better filtration properties ensure less dust in the enclosure or unit, and the longer service life means significantly lower service costs.



Features

Model No.	SK 3174.120
Version	for roof fans
Material	Pleated filter: base polyester, meltblown polycarbonate
Note	Performance data, protection category, and device approvals are only guaranteed when used in conjunction with original Rittal filter mats.
Suitable for Model No.	3138.xxx 3139.xxx 3140.xxx
Dimensions	Width: 265 mm Height: 100 mm Depth: 18 mm
Filter class	to DIN EN 779: M5 to DIN EN ISO 16890: ISO ePM10 50 %
Protection category IP to IEC 60529	IP 54 when mounted in filter & roof-mounted fans/outlet filters
Packaging unit	12 pc(s).
Net weight	0.276 kg

Features

Gross weight	0.4 kg
Customs tariff number	56039390
ETIM 9	EC002513
ETIM 8	EC002513
ECLASS 8.0	27180706
Product description	SK Pleated filter IP54, for roof-mounted fan 3138./3139./3140.xxx, WHD: 265x100x18 mm

Approvals

Approvals	UR + C-UR (recognized)
-----------	------------------------
