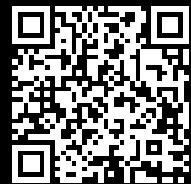


Rittal – The System.

Faster – better – everywhere.



SK 3174.120

Pleated filter

State: 17/02/2026 (Source: rittal.com/uk-en)



FRIEDHELM LOH GROUP

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

The high-quality pleated filter technology permits a significant increase in the volumetric air flow compared to conventional chopped-fibre filter mats. Cooling unit performance is improved and energy consumption is lower. The enhanced filtration properties also mean less dust in the enclosure or unit, and the resulting longer maintenance intervals reduce service costs significantly.



Features

| | |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Model No. | SK 3174.120 |
| Design | for roof-mounted fans |
| Material | Pleated filter: Based on polyester, meltblown polycarbonate |
| Note | Performance data, protection category and device approvals are only guaranteed when used in conjunction with original Rittal filter mats. |
| To fit 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 % |
| IP protection category to IEC 60 529 | IP 54 in fan-and-filter units/roof-mounted fans/outlet filters |
| Packs of | 12 pc(s). |

Features

| | |
|-----------------------|-------------------------------------------------------------------------------------------|
| Net weight | 0.276 kg |
| 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 fans 3138./3139./3140.xxx, WHD: 265x100x18 mm |

Approvals

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