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# SK 3241.724 Blue e+ filter fan

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#### SK 3241.724 - Blue e+ filter fan

Complete fan unit for tool-free mounting on surfaces. Air throughput from 11 - 682.75 cfm, protection category IP 54 as standard.



#### **Features**

Model No.	SK 3241.724
Version	wall-mounted
Product description	Filter fans with diagonal fan technology are more pressure-resistant and produce more constant air performance. The diagonal outflow direction ensures a more uniform heat dissipation from the enclosure.
Benefits	Highest airflow through pleated filter in delivery condition Easy filter change thanks to a new opening mechanism on the louvre grille Faster assembly on the enclosure due to optimized snap hooks Diagonal fan technology ensures more uniform and consistent ventilation of the control cabinet through higher pressure stability. Tool-free mounting
Material	Plastic
Color	RAL 7035
Supply includes	Complete unit ready to install, including folded filter
Fan	Diagonal, DC motor
Unimpeded air flow (with fleece filter)	with DC: 225 m³/h
Unimpeded air flow (with folded filter)	with DC: 272 m³/h

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#### Features

with DC: 173 m³/h
with DC: 242 m³/h
24 V (DC)
with DC: 19.1 W
with DC: 0.8 A
Width: 255 mm  Height: 255 mm  Depth: 129 mm  Width: 10 "  Height: 10 "
Depth: 5.08 "  108 mm 4.25 "
Width of opening: 224 mm Cut-out height: 224 mm Width of opening: 8.82 " Cut-out height: 8.82 "
IP54 with fleece filter/folded filter IP 55 with folded filter and absorber mat IP56 with fleece filter/folded filter and hose-proof hood
Type 12 with fleece filter/folded filter Type 3 Type 3R Type 4 Type 4X with chopped-fibre filter/pleated filter and hose-proof hood
Miniature circuit-breaker/fuse: 2 A
For the 3237.XXX filter fan, the electrical connection is made via 2 individual wires (length approx. 300 mm) on the unit, for all other filter fans, it's made via a spring-loaded terminal
-30 °C55 °C -22 °F131 °F

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#### Features

Storage temperature range	-30 °C70 °C
	-22 °F158 °F
Noise pressure level	with DC: 53 dB(A)
Packaging unit	1 pc(s).
Net weight	1.97
Gross weight	2.17
Customs tariff number	84145915
EAN	4028177998025
ETIM 9	EC000320
ETIM 8	EC000320
ECLASS 8.0	27180716

## Approvals

Approvals	30 - KC Korea
	UL + C-UL - FTTA
	UR + C-UR (recognized)
Explanations	Declaration of conformity

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