018721-30 Cut Sheet

Stego Filter Fan Plus FPI intake fan, side mount, 100 CFM, 48 VDC operating voltage, G3 (coarse) filter mat, NEMA 12, indoor use only, 6.93 x 6.93in enclosure cutout, RAL 7035 light gray.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/018721-30

Technical Specifications

Brand	Stego
Series	Filter Fan Plus FPI
Airflow Direction	Intake
Item	Fan
Mounting	Side
With Air Flaps	No
Filter Media	G3 (coarse) filter mat
Free Airflow	100 CFM
Airflow with Grill and Filter(s)	87 CFM
Operating Voltage	48 VDC
Power Consumption	12W
Current Draw	250 mA

Electrical Connection	3-pole clamp for AWG 14 wire, 7.1 in-lb maximum clamping torque
Maximum Static Pressure	122Pa
Operating Temperature	-13 to 158 deg F
Average Noise Level	63 dBA
NEMA Rating	12
Application	Indoor use only
IP Rating	IP54
Enclosure Cutout	6.93 x 6.93in
Color	RAL 7035 light gray
Includes	Optional mounting screws
Additional Information	Purchase exhaust grille separately

Agency Approvals

UL Listed File #	None
UL Recognized File #	E234324
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings

2D Drawing PDF Link:
https://cdn.automationdirect.com/static/drawings/018721-30.pdf
See store item page for other formats.