018030-03 Cut Sheet





Stego Filter Fan intake fan, side mount, 176 CFM, 24 VDC operating voltage, G4 (coarse) filter mat, NEMA 12, indoor use only, 9.84×9.84 in 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/018030-03

Technical Specifications

Brand	Stego
Series	Filter Fan
Airflow Direction	Intake
Item	Fan
Mounting	Side
With Air Flaps	No
Filter Media	G4 (coarse) filter mat
Free Airflow	176 CFM
Airflow with Grill and Filter(s)	135 CFM
Operating Voltage	24 VDC
Power Consumption	20W
Current Draw	840 mA

Electrical Connection	3-pole clamp for AWG 14 wire, 7.1 in-lb maximum clamping torque
Maximum Static Pressure	27Pa
Operating Temperature	14 to 158 deg F
Average Noise Level	53 dBA
NEMA Rating	12
Application	Indoor use only
IP Rating	IP54 (IP55 with optional M5 filter media)
Enclosure Cutout	9.84 x 9.84in
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/018030-03.pdf See store item page for other formats.