018821-00 Cut Sheet





Stego Filter Fan Plus FPO exhaust fan, side mount, 163 CFM, 48 VDC operating voltage, with air flaps, NEMA 12, indoor use only, 6.93×6.93 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/018821-00

Technical Specifications

Brand	Ctoro
Dianu	Stego
Series	Filter Fan Plus FPO
Airflow Direction	Exhaust
Item	Fan
Mounting	Side
With Air Flaps	Yes
Free Airflow	163 CFM
Airflow with Grill and Filter(s)	86 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	146Pa
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 intake 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/018821-00.pdf See store item page for other formats.