



AstroFan FFU - AC

Product Overview

- Low energy consumption
- Backward curved motorized impeller uses minimal electricity
- Variable speed controller
- Low noise
- Sturdy construction
- Bottom access



Filter Specification

EN1822	H13 - U17
ISO 29463	ISO 35 H - ISO 75 U
Filter Depth (mm)	69, 93, 117
Media Type	Fibreglass, ePTFE, eFRM
Frame Material	Aluminium
Separator Style	Hot Melt
Gasket Material	PU, Neoprene, EPDM
Gasket Position	Upstream, Downstream, Both Sides
Faceguard Position	Both Sides
Antimicrobial Available	Optional
Recommended Final Resistance	500 Pa
Max Operating Temperature	70°C
Air Filtration Certificate	UL 900, FM 4920,

Housing Specification

Housing Depth (mm)	275 - 315
Housing Material (Standard)	Galvalume, Stainless Steel
Housing Material (Optional)	Aluminium
Power Supply	1Ph/50/60Hz/230VAC
Air Velocity	0.45 m/s +/- 20%
Sound Pressure Level	<60
Pre-filter	Optional
Pressure Port	Optional
Special Size Available	Yes
Installation Method	CRM Ceiling Grid

Product Information

Part Number	Actual Housing Size mm (H x W x D)	Actual Filter Size mm (H x W)	Rated Airflow (CMH)
Galvalume Casing			
M762-0G0-149	575 x 575 x 275	570 x 570	526
M762-0G0-25	600 x 600 x 275	595 x 595	574
M762-0G0-05	615 x 615 x 275	610 x 610	603
M762-1G0-34	575 x 1175 x 295	570 x 1170	1,080
M762-1G0-11	600 x 1210 x 295	595 x 1205	1,161
M762-1G0-41	615 x 1225 x 295	610 x 1220	1,206
Stainless Steel Casing			
M760-0G0-149	575 x 575 x 275	570 x 570	526
M760-0G0-25	600 x 600 x 275	595 x 595	574
M760-0G0-05	615 x 615 x 275	610 x 610	603
M760-1G0-34	575 x 1175 x 295	570 x 1170	1,080
M760-1G0-11	600 x 1210 x 295	595 x 1205	1,161
M760-1G0-41	615 x 1225 x 295	610 x 1220	1,206

FM 4920 certificate is only applicable to filters with fibreglass media.

*Above part numbers are applicable to housing only, filter not included.

**Top access is also available upon request.