FILTER FAN PLUS - AIRFLOW OUT

FPO

01883.0-00 Filter Fan Air Flap Outlet Air OUT 230vAC 223x223

- New air-flap outlet technology for high airflow
- Single filter mat system
- Easy mounting
- IP54





Product description

The Filter Fan Plus series uses a new air-flap technology on the air outlet side, thereby reaching an unparalleled high degree of airflow. A unique ratchet mechanism is used for easy installation. It provides safe and secure mounting while guaranteeing a tight seal. Depending on the requirements there are two optional systems available – the or the FPO system The FPO system consists of an intake filter and exhaust filter fan with air flaps. The Filter Fan Plus series has been designed for indoor use. For added outdoor applications a protective hood is available.

Specifications

Air Capacity	536
Air Volume Free Blowing	536
Air Volume Free Blowing With G3 Filter	281
Approvals	CE, cULus, EAC, NEMA, RoHS, UL, UL E234324, UV - UL746C (f1), VDE
Color	Grey RAL 7035
Depth	173
Flamklass	UL94-V0
Frequenze	50/60 Hz
Height	257
Humidity Storage	<75% RH
IP Class	IP54
Life span	56000 h
Material fan	Aluminium

Material of rotor	Steel
Material Plastic Housing	Plastic
Number of fans	1
Operating Humidity	< 75% RH
Operational Temperature	-25°C +65°C
Power Consumption	64
Punching	223x223 mm
Sound level	64
Sound level Storage temperature	64 -40°C +70°C
Storage temperature	-40°C +70°C
Storage temperature Structural Depth	-40°C +70°C 147
Storage temperature Structural Depth Weight	-40°C +70°C 147 2.4

