



ELECTRIC FAN SR460

Auxiliary Relay Fan (ARF)

Lightweight and quiet.

Allows responders to work in complete safety close to the fire, reduce the temperature, and remove hot gases and smoke through vents (windows, etc.).

It is positioned on an upstairs floor as a relay for a more powerful fan positioned at the building entrance (see combined ventilation concept)

Robust protective sheet-steel housing - red epoxy paint

High-strength propeller matched to the power of the motor

Transportable by one operator due to its low weight and small size (with carry handle)

Adjustable tilt angle to optimize the direction of the air stream

Compact, stows easily in the trunk of a vehicle.

Characteristics

Model	SR460
Reference	I63.00.015
Open air flow	13 000 m ³ /h
PPV air flow according to AMCA	-
Weight	15,5 kg
Dimensions L x H x D	566 x 547 x 422 mm
Propeller diameter	400 mm
Engine	370 W IP55 protection
Power supply	Single-phase - 230V – 50/60Hz – IP55
Electrical safety	Meets EN 50178 for user safety (leakage current less than 3.5 mA)
Power consumption in steady operation	2.75 A
Mains plug	CE male plug – 220 V
Noise level	65.5 dB at 3 m
Ventilation type	Combined PPV
Application	As a relay fan on upstairs floors or for attack in front of an apartment door

Optional accessories :

100m extension in bag with lockable plugs - weight 12kg - high-flex cable 3x1.5 mm ²	I63.00.016
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