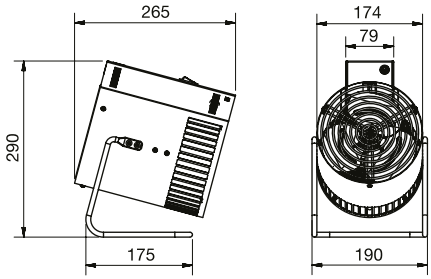
FIRE FAN



Technical parameters

Cabinet
it is made of sheet steel with a black firing varnish. An adjustable steel tube stand is bolted to the cabinet, with rubber supports on the back for easy placement on the fireplace floor.

Impeller
is axial, the blades are performance optimized.

Regulation
Switching the fan on and off is done with the ON/OFF button located directly on the fan housing.

Engine
includes thermal protection, IP20 protection

Connecting
the mains plug into the socket.

Noise
emitted by the fan is measured at a distance of 1.5m in the free acoustic field is shown in the table. Fan located on the floor.

Traffic
The fans are intended to be operated on a horizontal pad or on the floor, placed on an integrated adjustable stand or on rubber supports on the back of the cabinet. Care must be taken not to cover the ventilation openings on the cabinet, as this could restrict the air flow through the cabinet, increasing the temperature and resulting in a fire hazard. When the air temperature rises, the device is switched off by thermal protection.

Instructions
Electrically heated fans are suitable for heating air, drying damp areas or as a support fan to prepare a fireplace for lighting – especially in industry, construction, commercial operations and as a support fan for a fireplace.

Notice
It is necessary to maintain a safe distance from combustible constructions determined by the user's operating procedure.

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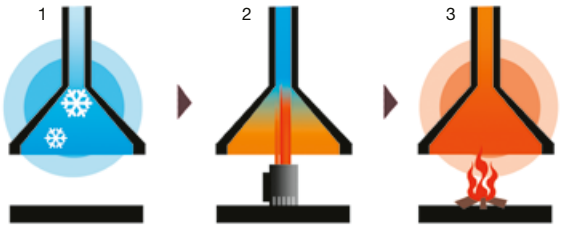
Additional illustrations

rubber supports for easy placement on the fireplace floor



place the FIRE FAN on the rubber supports on the floor of the fireplace, open any fireplace damper and let the FIRE FAN run for about 15-30 minutes. Then turn off the fan, remove from the fireplace and start heating

Type	voltage [V]	input power [W]	heating performance [W]	current [A]	revolutions [min^{-1}]	flow [m^3/h]	sound pressure [dB(A)]	increase in temperature [°C]	weight [kg]
FIRE FAN	230	2014	2000	8.51	2125	230	35	42	2.4