

RF-12.5-SE-5.5

Name: RF-12.5-SE-5.5

Russian name: ВКР ДУ №12,5, 5,5 кВт

Type: Roof ID fans

Notes:



DESCRIPTION:

The smoke exhaust roof fans of RF type are widely used in exhaust and general systems of ventilation in industrial and civil buildings. These low pressure fans are manufactured in two modifications:

 - Modification 01 - for 120 minute removal of air-flue gas mixtures (up to 400 $^{\circ}$ C) in case of fire

 - Modification 02 - for 90 minute removal of air-flue gas mixtures (up to 600 °C) in case of fire

AERODYNAMIC PERFORMANCE:

Capacity: 48.7 ths. m3 Total pressure: 375 Pa Temperature: 600 C Efficiency: 65-88 % Dustiness: 0.1 g/m3

DIMENSIONS:

Length: 1700 mm Width: 1700 mm Height: 1862 mm Weight: 741 kg

ELECTRIC MOTOR:

Power: 5,5 kW

Rate speed: 500 rpm

Moment of inertia: n/a kg*m2

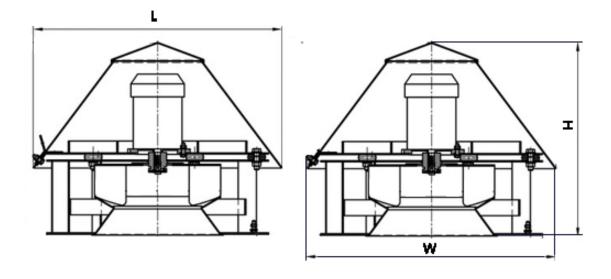
AUXILIARIES: Actuator: n/a Нм

DELIVERY OPTIONS:



Railway: Flatcar: 1 | Open wagon: 0 | Schnabel car: 0

DIMENSIONAL DRAWING:



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