

Name: RF-8-SE-3
Russian name: ВКР ДУ №8, 3 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:

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 - Modification 01 - for 120 minute removal of air-flue gas mixtures (up to 400 °C) in case of fire
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 - Modification 02 - for 90 minute removal of air-flue gas mixtures (up to 600 °C) in case of fire

AERODYNAMIC PERFORMANCE:

Capacity: 19.1 ths. m³
Total pressure: 350 Pa
Temperature: 600 C
Efficiency: 65-88 %
Dustiness: 0.1 g/m³

DIMENSIONS:

Length: 1220 mm
Width: 1220 mm
Height: 1275 mm
Weight: 336 kg

ELECTRIC MOTOR:

Power: 3 kW
Rate speed: 750 rpm
Moment of inertia: n/a kg*m²

AUXILIARIES:

Actuator: n/a Hm

DELIVERY OPTIONS:

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

DIMENSIONAL DRAWING:

