



Name: RF-10-SE-15

Russian name: ВКР ДУ №10, 15 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:

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

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

## **AERODYNAMIC PERFORMANCE:**

Capacity: 51.7 ths. m3 Total pressure: 1050 Pa Temperature: 600 C Efficiency: 65-88 % Dustiness: 0.1 g/m3

#### **DIMENSIONS:**

Length: 1450 mm Width: 1450 mm Height: 1508 mm Weight: 546 kg

#### **ELECTRIC MOTOR:**

Power: 15 kW

Rate speed: 1000 rpm

Moment of inertia: n/a kg\*m2

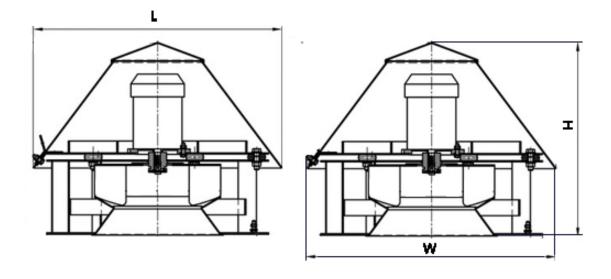
AUXILIARIES: Actuator: n/a Нм

# **DELIVERY OPTIONS:**



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

# **DIMENSIONAL DRAWING:**



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