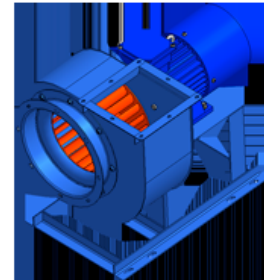


Name: LPRF-80-75-4-SE-E1-0.75

Russian name: ВЛЦ 4-75 ДУ №4 Исп.1, 0,75 кВт

Type: Low pressure radial ID fans

Notes: It is recommended to use vibration isolators of CVI-38 type in quantity of 5 pcs.



DESCRIPTION:

The smoke exhaust fans of LPRF-80-75-SE type are widely used in exhaust 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 °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: 4.4 ths. m³

Total pressure: 500 Pa

Temperature: 600 C

Efficiency: 67-79 %

Dustiness: 0.1 g/m³

DIMENSIONS:

Length: 620 mm

Width: 744 mm

Height: 796 mm

Weight: 48,4 kg

ELECTRIC MOTOR:

Power: 0,75 kW

Rate speed: 1500 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:

