

LPRF-80-75-10-SE-E1-15

Name: LPRF-80-75-10-SE-E1-15

Russian name: ВЦ 4-75 ДУ №10 Исп.1, 15 кВт

Type: Low pressure radial ID fans

Notes: It is recommended to use vibration isolators of

CVI-42 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 $^{\circ}$ 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: 26.0 ths. m3 Total pressure: 1520 Pa Temperature: 600 C Efficiency: 72-84 % Dustiness: 0.1 g/m3

DIMENSIONS:

Length: 1450 mm Width: 1790 mm Height: 1730 mm Weight: 364 kg

ELECTRIC MOTOR:

Power: 15 kW

Rate speed: 1000 rpm

Moment of inertia: n/a kg*m2

AUXILIARIES: Actuator: n/a Нм

DELIVERY OPTIONS:

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

DIMENSIONAL DRAWING:



