

LPRF-80-75-5-SE-E1-0.75

Name: LPRF-80-75-5-SE-E1-0.75 Russian name: ВЦ 4-75 ДУ №5 Исп.1, 0,75 кВт Type: Low pressure radial ID fans Notes: It is recommended to use vibration isolators of CVI-39 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

AERODYNAMIC PERFORMANCE:

Capacity: 5.7 ths. m3 Total pressure: 350 Pa Temperature: 600 C Efficiency: 71-83 % Dustiness: 0.1 g/m3

DIMENSIONS:

Length: 732 mm Width: 918 mm Height: 990 mm Weight: 81,4 kg

ELECTRIC MOTOR:

Power: 0,75 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:



