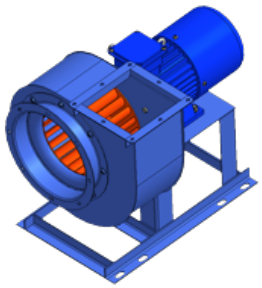
LPRF-80-75-12.5-SE-E1-18.5

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Name: LPRF-80-75-12.5-SE-E1-18.5
Russian name: ВЦ 4-75 ДУ №12,5 Исп.1, 18,5 кВт
Type: Low pressure radial ID fans
Notes: It is recommended to use vibration isolators of CVI-44 type in quantity of 4 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 ºC) in case of fire

 - Modification 02 – for 90 minute removal of air-flue gas mixtures (up to 600 ºC) in case of fire

AERODYNAMIC PERFORMANCE:

Capacity: 33.0 ths. m3
Total pressure: 1330 Pa
Temperature: 600 C
Efficiency: 72-84 %
Dustiness: 0.1 g/m3

DIMENSIONS:

Length: 1755 mm
Width: 2225 mm
Height: 2135 mm
Weight: 762,6 kg

ELECTRIC MOTOR:

Power: 18,5 kW
Rate speed: 750 rpm
Moment of inertia: n/a kg*m2

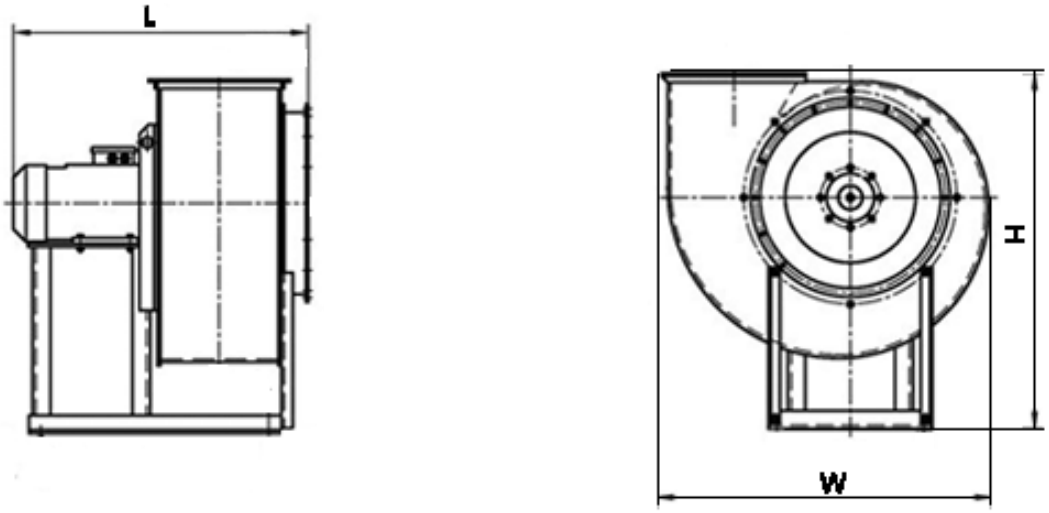
AUXILIARIES:
Actuator: n/a Нм

DELIVERY OPTIONS:

Tel.: +7 (3852) 390 - 530
info@russol.org

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

DIMENSIONAL DRAWING:



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