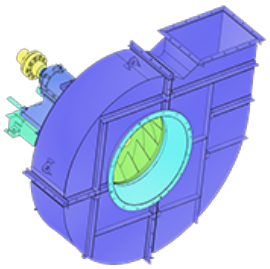
IDF-GR-25

Name: IDF-GR-25
Russian name: ДРГ-25
Type: Single inlet centrifugal gas recirculation ID Fans
Notes: Backward curved blades



DESCRIPTION:

Gas recirculation ID Fans are used in the fuel drying and preparation systems, gas recirculation systems in boiler units, processing systems of metallurgical and other industries. Their running wheels are made of hot-working steel and equipped with running gear shaft cooling system.

AERODYNAMIC PERFORMANCE:

Capacity: 110.0 ths. m3
Total pressure: 2800 Pa
Temperature: 400 C
Efficiency: 84 %
Dustiness: 2.0 g/m3

DIMENSIONS:

Length: 3149 mm
Width: 4575 mm
Height: 4715 mm
Weight: 6200 kg

ELECTRIC MOTOR:

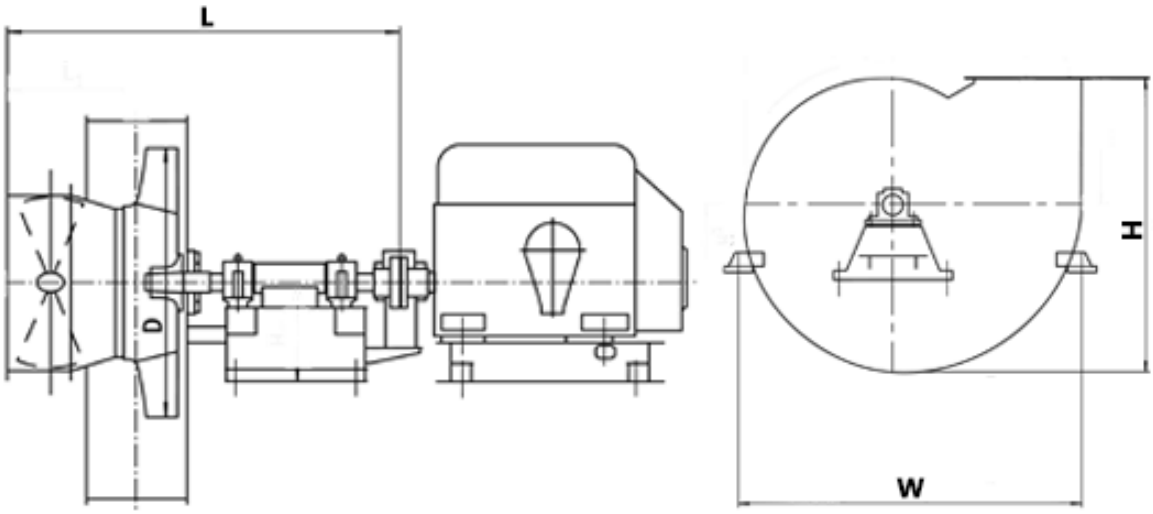
Power: 110 kW
Rate speed: 750 rpm
Moment of inertia: н/д kg*m2

AUXILIARIES:
Actuator: 630 Нм

DELIVERY OPTIONS:
Railway: Flatcar: 2 | Open wagon: 0 | Schnabel car: 0

DIMENSIONAL DRAWING:

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