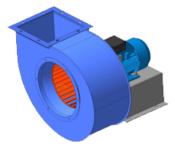




Name: Overfire air fan Russian name: Вентилятор острого дутья Type: Overfire-air fans Notes: Forward curved blades. Running wheel on the electric motor shaft.



DESCRIPTION:

Overfire air fans are designed for hot air delivery into combustion chambers of low & medium power steam and hot-water boilers with fuel-bed firing. These fans are recommended to use in the systems where high velocity of exhaust gases is necessary.

AERODYNAMIC PERFORMANCE:

Capacity: 1.8 ths. m3 Total pressure: 3950 Pa Temperature: 70 C Efficiency: 66 % Dustiness: 0.1 g/m3

DIMENSIONS:

Length: 581 mm Width: 634 mm Height: 611 mm Weight: 128 kg

ELECTRIC MOTOR:

Power: 7,5 kW Rate speed: 3000 rpm Moment of inertia: н/д kg*m2

AUXILIARIES: Actuator: н/д Нм

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

DIMENSIONAL DRAWING:



