

Centrifugal Jet Fans IFHT Series

IFHT

Centrifugal jet fans, to induce air movement in enclosed car parking. Models for ventilation and emergency smoke operation at F400 or F300.

Description

Thrust 50, 75 and 100N.

Centrifugal backward curved impeller in galvanized steel and balanced in accordance with ISO 1940-1, G6.3.

Fan duct in galvanized steel with 2 mounting feet.

Fan external electrical terminal box.

Supplied with inlet steel guard.

Fan approved in accordance EN12101-3 at F400-120 and F300-120.

Motors

IEC, from 80 to 90, three phase 380-415V/50Hz, IP55, Class H, F400-120 and F300-120. 2 speeds 4/8 pole, connection type Dahlander.

Working temperature from -20°C to +40°C.

On request

IP65 isolator in place of electrical terminal box, factory fitted or as an accessory. External painting to RAL colour.



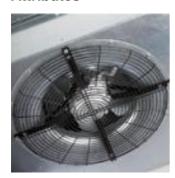








Attributes



Inlet guard

Air protection guard to mount at the inlet side.



Low profile

Useful in low parkings.



External terminal box for ease of connection.



Optional isolatorElectrical Isolator fitted to fan for security, IP65, F400, factory fitted or as an accessory.