

## 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 isolator**

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