

# **JFC CORE 315 T2 UN CONFORT (274300188ST)**

## **GENERAL DATA**



#### LONG CASE CONFORT AXIAL FAN

#### MANUFACTURING FEATURES:

- Long case axial fan with reinforced body.
- Modular motor-impeller assembly. Polyamide impeller with variable pitch angle. Polyester powder finishing coat.
- Housing with motor access door for easy connection.
- Standard asynchronous squirrel-cage motor with IP-55 protection and Class F. Manufactured with standard voltages: 230/400V 50Hz) for 1 speed motors and 400V 50Hz for 2 speed motors.

#### APPLICATIONS:

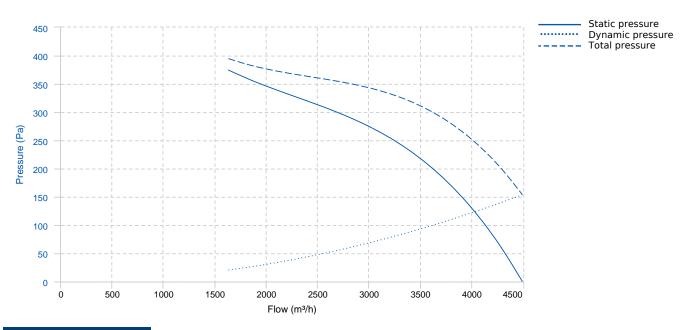
Designed for inline installation, they are suitable for:

- Smoke emergency exhaust with motor inside the hazardous area.
- Maximum working temperature: 60°C.

#### **UNDER REQUEST:**

- Supply impeller (air direction from impeller to motor).
- 100% reversible impeller.
- Cast aluminium impeller

## **PERFORMANCE CURVE**



## **TECHNICAL DATA**

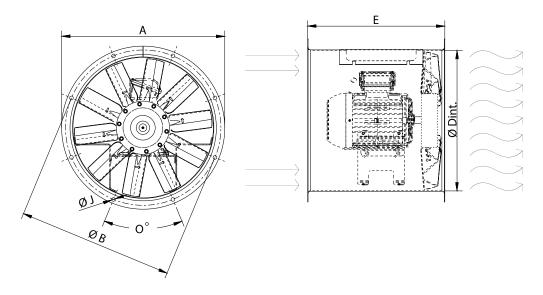
Fan												
RPM	2780	Approx. weight	23 kg	Max. Flow	4490 m³/h							
Motor												
Power	0,55 kW	RPM	2780	I max. (400V)	1,36 A	Approx. weight	12 kg					





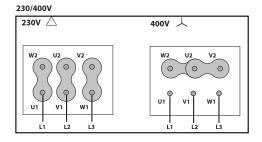


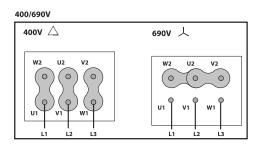
# **DIMENSIONS**



Dimensions (mm)												
А	374	Е	380	J	10	0	8x45º	ØB	355			
ØD	306											

# WIRING DIAGRAM





## ACCESSORIES



## **CEILING ANTI-VIBRATION SPRING BLOCK AVT (GENERIC)**









