# Technical Data Sheet



## **FV20**

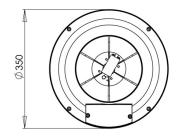
200mm Inline Fan Unit

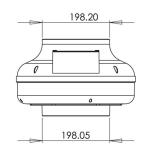
Boxed

Dimensions

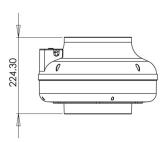
Fan Size

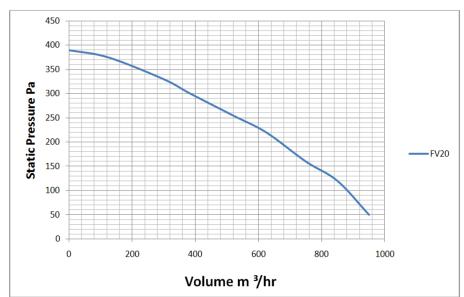
200mm











## **Specifications**

N/A

## **Features**

- Easy to install
- 3 year warranty

### **Approval**

AS/NZS 3350.2.80:1998 Amdts 1-3 "Electrical Fan"

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#### **Product Use**

The FV20 is used for light commercial installations

Typical applications:

- Toilets
- Motels/Hotels
- Common areas

#### **Environmental Conditions**

Operation to IEC 721-3-3
Climatic conditions class 3K5
Temperature 0...+50°C
Humidity <95% r.h.

#### **Standards**

Test standards A/S NZS

3350.2.80:1998 Amdts 1-3

"Electric Fans"

EMC Compliance This is a Level One

product with an external rotor motor that has a very low risk of causing EMC

Interference

#### General

Weight 2.5kg
Colour Black
Housing Material Flame

Retardant ABS

Inlet Diameter 140mm Outlet Diameter 200mm

### **Ordering**

When ordering please give name and type,

Reference FV20

Barcode 942000490157-7

#### **Technical Data**

Power Supply 230 VAC
Power Consumption max. 0.4 amp
Supply Line Fusing max. 10A
For Solid Wires 2 x 1.5mm<sup>2</sup>

Motor 230-240VAC 50Hz

0.4Amp

Motor Insulation Class

Motor Protection Impedance Protected

Total Product Wattage 100Watts

Free Air Fan Performance 950m³/hr 77.8L/sec

Installed DB rating at 1.5m