Technical Data Sheet

WEISS*

FV107 Elite

Inline Extractor fan with timer and 150mm Ducting

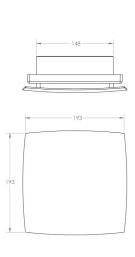
Dimensions

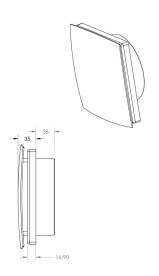
Cut-out size for inlet fascia

155mm

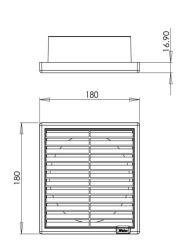
Cut out size for outlet vent

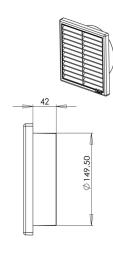
155mm

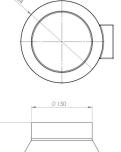














Specifications

Weight 2.5kg Colour of front fascia White Housing material ABS

Approval

AS/NZS 603350.2.80:2004 Amdt 1.2009 AS/NZS 60335.1.2011 incl Amdt.1.2012

Features

- Easy to install
- 6 metres of 150mm ducting supplied
- Quiet powerful 2 speed fan motor
- Allows moisture to be removed to the outside of your home
- All parts are included
- 3 year extended warranty

Technical Data Sheet

Product Use

The FV107 Elite is used for the extraction of mist and steam

Typical applications:

- **Bathrooms**
- Toilets
- Laundries

Environmental Conditions

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

Standards

Test standards AS/NZS 603350.2.80:

> 2004 Amdts 1 and 1:2011 Amdt.1

Test Report no EMC Compliance NTEK 2014NT1106758W This is a Level One product with an C frame motor that has a very low risk of causing EMC Interference

General

Free Air Fan Performance Installed decibel rating

530m³/ hr 147.2L/sec

44DB

Ordering

When ordering please give name and type, Reference

Barcode

FV107 Elite

Technical Data

Power Supply 230 VAC Power consumption max. 0.22Amps Supply Line fusing max. 10A For solid wires 2 x 1.5mm²

230-240VAC 50Hz Motor

0.22Amp

Motor insulation class Total motor wattage

54 Watts Motor protection Thermally

protected

Total product wattage 54 watts

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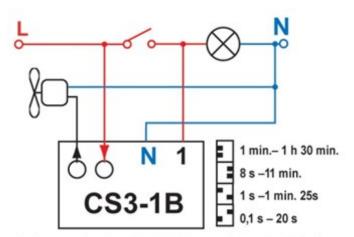


HSFA175

Run-on Timer

Hangsell





Activates the fan "DELAY" start (1s to 5 min) after switching the lighting on and deactivates it at a pre-set time (1s to 90 min. "TIMING") after switching the lighting off.

Specifications

N/A

Approval

740-145/01

Features

Fully Adjustable Timer

- Easy to install
- Start timer adjustable
- Run timer adjustable
- 1 year warranty

Technical Data Sheet

Product Use

The HSFA175 is used as a run on timer for bathroom fans

Typical applications:

- Toilets
- Bathrooms
- Laundries

Environmental Conditions

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

Standards

Test standards EN 60730-

1+A1+A11+A12:

12/94 EN 60730-

2-7+A11+A12:06/96

 Test Report no
 740-145/01

 EMC Compliance
 EN55014-2:1998

EN61000-4-6:1997

General

The FA175 activates a fan after a set time (1 second - 5minutes) following being switched on and deactivates it again after a set time (1 second - 90minutes) following the fan being switched off. Should the run-on period be shorter than the first programmed time, the fan is not activated. The FA175 is suitable for regulating fans in bathrooms and toilets, etc.

Ordering

When ordering please give name and type, Reference HSFA175

Technical Data

Power Supply 230 VAC
Power Consumption N/A
Supply Line Fusing max. 10A
Resistive Load 20-350 Watts
Inductive Load 20-200 Watts

Switching Element Triac

Adjustable time 1s - 90minutes

Number of decades 4