

AVWHPIV / AVWHPIVH Positive Input Ventilation System PIV - Specification Sheet



Technical Details

Rating	220-240V AC; 50Hz
Class	Class II
Motor	14W DC fan motor with standard thermal overload protection
Automatic thermostat switching (AVWHPIVH model only)	Fully adjustable between 5°C and 20°C on installation
Max Operating Temperature	40°C
Min Operating Temperature	-5°C
IP Rating	IP2X
Colour Finish	White
Filter	G4 (F7 Optional)
Approvals	UKCA, CE
Warranty	5 Year Exchange
Country of Origin	UK
Manufacturer	Addvent

Models

Model No.	Product Description
AVWHPIV	Addvent Clean Air Positive Input Ventilation System Max 176M ³ /h
AVWHPIVH	Addvent Clean Air Positive Input Ventilation System Max 176M ³ /h with Heater
AVWHPIVFS	Addvent Clean Air G4 Filter Set

Installation Information

The unit can be suspended from a roof beam in the loft using the hanging kit provided or the floor using the mounting cradle.

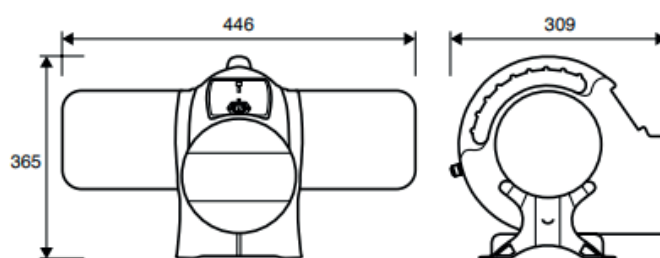
Additional Information

Ceiling Hole Size (mm)	240-260mm
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Key Features

- Eliminates condensation related mould and damp
- Uses latest Lo-Carbon motor technology for low running costs
- Silent running
- Smart technology offers simple control
- Fully adjustable between 19l/s - 49l/s
- Anti-Vibration cord mounting as standard
- Complete with ceiling diffuser and flexible ducting
- Supplied with G4 filters
- Up to 5-year maintenance free filter
- IPX2 rated
- BBA Approved
- Complete out of the box easy to install solution
- 500W heater automatic thermostat switching (AVWHPIVH model only)

Dimensions



*This drawing shows PIV with the floor mounting cradle

	A	B	C	D
AVWHPIV	300-650	447	364	330
	ØE	F	G	OH
	200	400-600	300	220

Performance Details

	Trickle		Normal	
	Flow Rate	Power	Flow Rate	Power
Bedroom	(l/s)	(w)	(l/s)	(w)
1	19	3.1	29	5.1
2	25	4.3	37	7.6
3	31	6.0	46	12.0
4	37	8.0	49	13.1
Adjustable	19-48	-	20-49	-

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