

HOMEVENT

Positive Input Ventilation System With Heater

The Homevent complete with integral “intelligent low temperature” comfort heater*

- the ventilation system for properties WITH loft spaces.

Performance

Homevent with Heater incorporates Ultra Low Watt DC Motor Technology

Incoming air temperature	Fan speed setting	Airflow (l/s)	Power (W)	Outlet noise dBA@1m
<19 ⁽¹⁾	Trickle	24	4.1	21.9
	Medium	36	6.2	26.3
	Large	48	8.6	26.1
	Boost	60	11.1	28.3
>19 ⁽²⁾	Trickle	36	6.2	-
	Medium	48	8.6	-
	Large	60	11.1	-
	Boost	72	14.0	-

(1) The unit performs in ‘condensation control mode’ at air temperatures below 19°C

(2) The unit performs in ‘heat recovery mode’ at air temperatures above 19°C

Installation

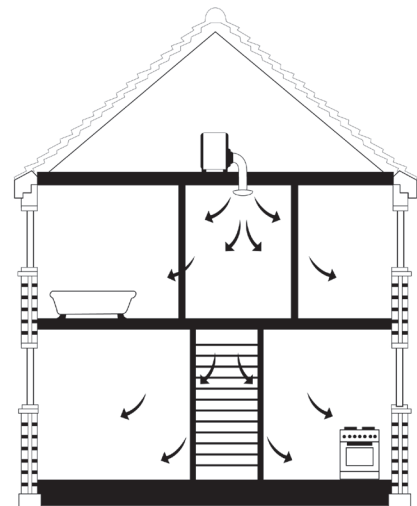
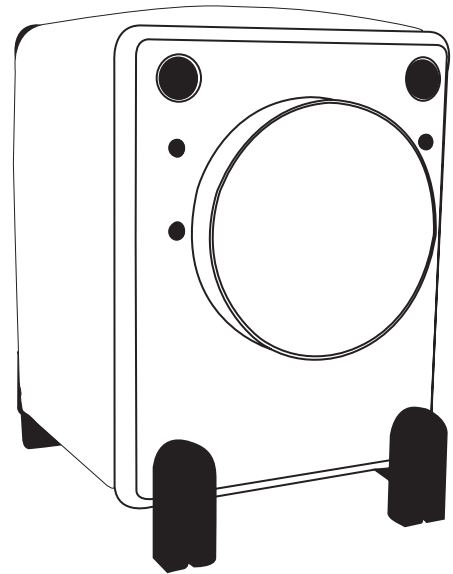
Full installation guide enclosed with all products; or sent separately in advance - if required

Applications

Sited in the loft space the Homevent with Heater delivers air to the central hallway or landing to provide displacement ventilation in order to improve air quality and resolve condensation related problems.

Servicing / Maintenance

See specification statement below.



SPECIFICATION STATEMENT

The Homevent with Heater:

- Has a one year parts and labour warranty and a 4 years parts only guarantee.
- Is designed so that, following expiry of the guarantee, all consumable components can be easily repaired or replaced and a further warranty re-instated.
- Has an integral “hours run meter” in order that tenant usage can be confirmed at any time. This meter must be clearly visible in the dark environment of the loft and should not require isolation from power supply before accessing. This hours run meter is discreet.
- Is supplied with a diffuser, which is aerodynamically designed to deflect air upwards to reduce draughts. The diffuser is also supplied with clip-in blanking plates to deflect air away from walls and smoke alarms in hallways, where position options are restricted.
- Has an integral “intelligent low temperature” comfort heater* fitted as standard. The unit is powered by a single supply and capable of holding incoming air temperatures reasonably accurately – around 10°C. The heater element is manufactured in a solid tubular sheath material and not in open wire filament.
- Does not change to heat recovery mode until the incoming air temperature rises above 19°C. Any increased airflow volume at lower temperature is likely to cause tenant discomfort.

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