BROOKVENT

arstream 1.1 E

Save costs with efficient central extract ventilation





mechanical ventilation range

BROOKVENT



The **BROOKVENT airstream 1.1 E** removes the need for individual fan units in each wet room. Providing an efficient single fan ventilation unit with duct connections to each wet room, the **BROOKVENT airstream 1.1 E** manages the air flow in these areas, offering lower running costs and only one exterior vent.

The **BROOKVENT airstream 1.1 E** is suited for a wide variety of housing applications, as well as toilet units in commercial premises. The compact design of the **BROOKVENT airstream 1.1 E** means that it is particularly ideal for apartments, where space is limited.

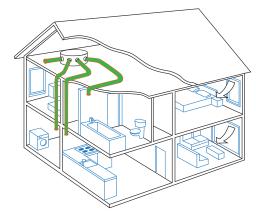




✓ Improved indoor air guality







benefits of central extract ventilation

Installing a central extract ventilation system is not only an excellent method of wholehouse ventilation, it eliminates the requirement of localised and often noisy extractor fans. Additionally no trickle vents are required in the wet rooms and in the habitable rooms they are much smaller than normal. With only one exhaust to atmosphere, the aesthetic integrity of the dwelling facia can be maintained; and with only one fan, it is significantly more cost effective to run.

The **BROOKVENT airstream 1.1 E** central extract system ventilates very gently in the background, constantly removing stale and polluted air. With boost facilities, the **BROOKVENT airstream 1.1 E** system can quickly and efficiently deal with any peaks in moisture levels or other pollutants.

airstream 1.1 E features

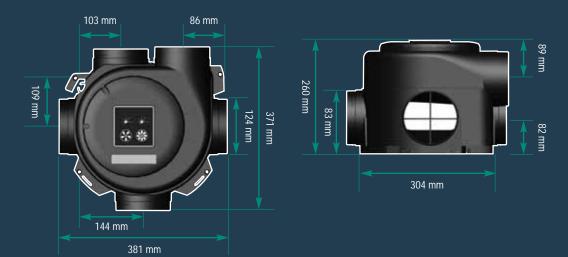
SAP Approved (Superior Efficiency) Quiet fan technology Local boost facility Can be wall, ceiling or floor mounted Only one exterior vent required for all ventilated rooms Small compact design Simple installation and commissioning Up to 5 extract points 100% variable motor speed options for trickle and boost

the quiet solution

The **BROOKVENT airstream 1.1 E** system is designed to continuously ventilate at a very gentle airflow rate. This, combined with the latest quiet technology fans, mean that the **airstream** system is extremely unobtrusive compared to traditional methods of ventilation.

With the **BROOKVENT airstream 1.1 E**'s continuous and whole house ventilation action, the property will benefit by a reduction in moisture levels - one of the most common causes of mould and damp. This reduces the need for refurbishment and redecoration, indeed many customers report a significant reduction in re-grouting and painting.

high performance, low-cost ventilation with great flexibility and confidence that your home is free of damp, condensation and mould



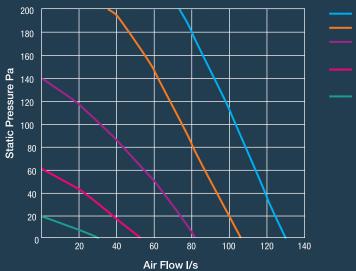
SPECIFICATION

SAP Reference:	airstream 1.1 E				
	Download full details from the SAP website				
Dimensions	381mm x 371mm x 260mm				
Weight	3.8kg				
Materials	Fan housing manufactured from high grade polypropylene				
Electrical	230V ~ 50Hz Class II				
Specific Fan Power	Down to 0.16w/I/s				
Controls	Wired remote switch controlling trickle, medium and boost speeds				
	(switch not included)				
	100% variable motor speed options for trickle and boost				
	Speeds adjustable through speed pots located on fan body				
Standards	SAP Approved				
& Regulations	Complies with Building Regulations for UK & Ireland				
	CE				
Installation	Can be wall, ceiling or floor mounted				
Maintenance	Maintenance free				
Guarantee Period	2 years				

PERFORMANCE

Performance to BS 848 Pt 1 in free air:		Consumption (W)			Sound Pressure Level @ 3m dB (A)			
Max	Boost	Trickle	Max	Boost	Trickle	Max	Boost	Trickle
129	80*	51*	37.6	11*	4.9*	34	34*	9*

* Factory settings for trickle and boost speeds. Medium speed for the unit will be the mid-point between selected trickle and boost speeds.



 Variable setting 5 (max)
Variable setting 4
Variable setting 3: factory set boost speed
Variable setting 2: factory set trickle speed
Variable setting 1: (min)

BROOKVENT

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