

DRYVENT BOX FAN

WARM AIR DEHUMIDIFIER FAN

INLINE EXTRACTOR



ABOUT THE DRYVENT BOX FAN

This is a central system ventilation unit that incorporates In Line fan system 120mm with timers

The extract air system will encourage cross ventilation when paired up with an air supply fan unit, with one system supporting the other. The Dryvent box fan provides for multiple ventilation options from mounted positions in the: Attic, Utility Cupboard, Underfloor or Basement locations. Each providing a unique ventilation system meeting with building regulation requirements and most significantly a superb way of minimising air flow noise, introducing fresh pre-warmed air and maximising condensation control.

The Dryvent is a fully automated fan, with dual actions of both low and automatic high speed extraction of air. The unit is completely automatic and operating for your maximum benefit and air condition with internal humidity control, light switch or remote timed over-run.

The Inline Fan system is a twin brushless in line fan with the advantage of 120mm air flow system, the controls offer two switched live inputs with proportional timers, operates with continuous to high speed or simple off to high (or low) speed with the switched live inputs.

Our VapourFlow App for iPhone is now available on the Apple App Store.



FEATURES AND BENEFITS

- Ventilation system is compact and quiet
- Two units bolted together or as separate units,
- Fully Automatic that benefits your home throughout
- Extracts air, expelling airborne moisture when required
- Incorporates the Autostat humidity controller which continually monitors ambient humidity and automatically adjusts the control level accordingly
- Low energy, low running cost long life fan
- low high speed manual switch, with bluetooth, speed control via App
- Stainless steel housing
- Produces up to 150m³/h of airflow
- Manual override extract option via light switch or switch live



SPECIFICATIONS

INPUT

Input Voltage	220-240V 50Hz
Fan Input Power (trickle)	10.5W
Fan Input Power (boost)	10.5W
Earth Leakage	>1M Ω

PERFORMANCE

Air Flow (intake)	80m ³ /hr max
Air Flow (extract)	150m ³ /hr max
Static Pressure intake	75 Pa
extract	150Pa
Acoustic Noise	Input 38 dB(A) Extract 34 dB(A)
Life Expectancy	>50,000 hours
Specific Fan Power	0.2 W/(l/s)

PART NUMBERS

Inline Dryvent BT System In line Smart Humidity, with separate integrated extract system



GENERAL

Operating Temperature	-10° to +60°C
Storage Temperature	-15° to +40°C
Weight	4.5kg
RoHS Compliance	Yes
Optional extras:	Kits: Sub Floor, Dual Attic, Kitchen/Utility, Basement, Whole House

MECHANICAL

Housing Material	Stainless Steel
Impact strength	390 J/m (ASTM D790)
Flammability	N/A
Flame retardant	Foam: BS 476 Pt7 Class 1
Heat distortion	Foam 120°C

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