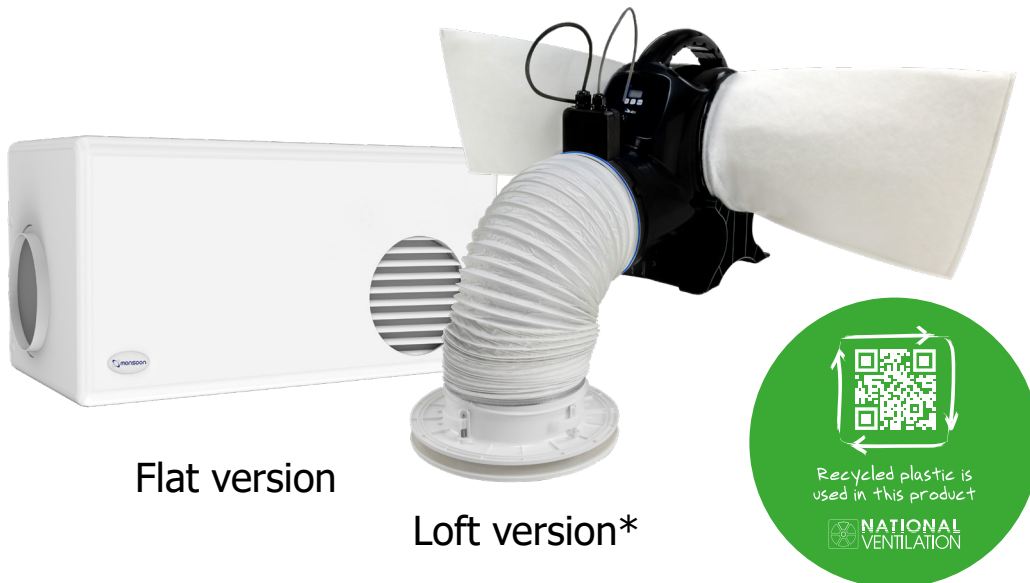


**NATIONAL
VENTILATION**

Manufacturers & suppliers
of  **monsoon** products

Monsoon Energysaver™ Positive Input Range

Effective at managing condensation and mould



Flat version

Loft version*

- Easy to mount
- 5 year guarantee
- Helps to alleviate condensation and mould
- Low maintenance
- Easy carry handle**
- On unit control with LED display**

**Some parts of this product are made using recycled material therefore the colour of the plastic may vary from white to black. To find out more please visit www.nationalventilation.co.uk/sustainable*

***Loft version only*

Call now to find out more: 01823 690 290

www.nationalventilation.co.uk Email: info@nvagroup.co.uk

MON-MEVDC400	DC Multi Room Unit (425 m ³ /h – 118 l/s)	£500.48
MON-MEVDCH400	DC Multi Room Unit built-in Humidistat (425 m ³ /h – 118 l/s)	
HRU-SPiR	PIR controller (Not suitable for use with MON-MEV H)	
FT1	Wired Remote Timer	

The Monsoon Energysaver multi-room product is a mechanical extract ventilation unit which has been developed for continuous extract of stale air from separate areas around the home or for commercial applications where a multipoint extractor system is needed, including toilets, changing rooms and cubicles. These multi-room extract units have been developed so they can be installed in many applications and condensate drains are provided where the ambient air has a high humidity content.

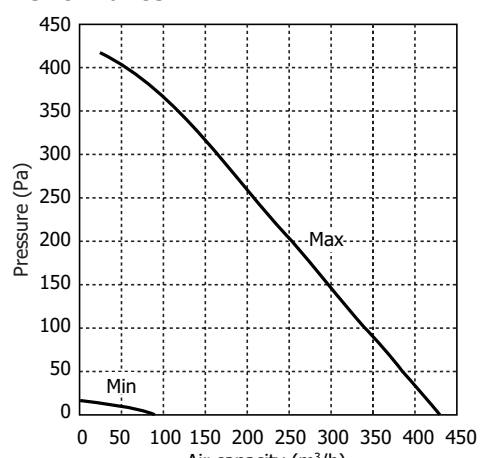
Technical data

	FID m ³ /h (l/s)		SOUND dB(A) @ 3m			
			CASING BREAKOUT		DUCT INLET	
	MIN	MAX	MIN	MAX	MIN	MAX
MON-MEVDC400	88 (24)	425 (118)	13	37	18	40
MON-MEV DC/H400	88 (24)	425 (118)	13	37	18	40

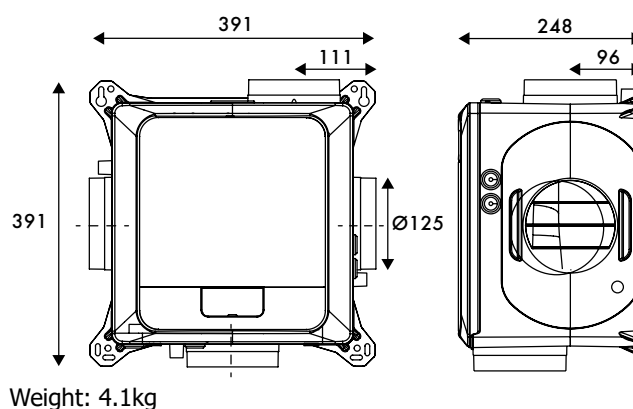
SAP PCDB test results

EXHAUST TERMINAL CONFIG.	TOTAL FLOW RATE	SFP (W/l/s)
K + 1	21	0.15
K + 2	29	0.14
K + 3	37	0.16
K + 4	45	0.18
K + 5	53	0.21
K + 6	61	0.26

Performance



Dimensions (mm)



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Flat version

Loft version*

CODE	DESCRIPTION	
PPS/W/H	Apartment/Flat Model DC Motor c/w Heater	£736.13
PPS/L/H	Loft Model DC Motor c/w Heater	£810.64
PPS/L	Loft Model DC Motor	£699.53

Parts of this product are now made using recycled material; therefore, the colour of the plastic may vary from white to black. This will not change the function, performance or impact the form or fit of the product in any way and more importantly improves the environmental credentials of this product.

What are Positive Input Systems?

The Monsoon Energysaver Positive Input System is designed for use in almost all property types with both loft and wall units available. For homes with loft spaces the PPS/L/H and PPS/L can be installed in the loft and the discreet diffuser, which will always be supplied using white plastic, is installed in the hallway. For homes without loft spaces the PPS/W/H is installed on the wall in a central hallway. Gently introducing tempered air into the house curing even stubborn mould and condensation issues.

Condensation and Mould Control

Positive Input Systems are tried and tested to increase circulation within the home removing the environments for mould growth. Within a few weeks of installing a positive input system you will notice the mould will have dried out and can be treated safe in the knowledge it will not return.

Why choose Energysaver™ Positive Input Systems?

By gently introducing fresh tempered air into your home you alleviate many of the issues that cause poor indoor air quality. Poor indoor air quality can lead to condensation which in time will cause mould and damp problems within the home. Easily retrofitted, the

PPS/L/H and PPS/L can be installed in under an hour and will work for the entire property. The neatly designed heater on the PPS/L/H is fitted to the unit to temper the incoming air stopping cold draughts. The G4 Filters remove harmful particles such as pollen and dust which can cause allergies.

Running speeds are selected on the unit using the easy to read display. Speed selection is based on the number of rooms the property has. The unit will then automatically adjust the flow rate accordingly. Both PPS/L/H and PPS/L also offers heat reclaiming speeds which increases incoming air when the loft temperature exceeds 18°C which means a saving on heating bills!

Ease of Fit

The PPS/L/H and PPS/L have been designed to be fitted quickly saving time and money. The units come with both hanging kit and base mounting kit as standard. The easy carry handle allows the unit to be manoeuvred simply. The handle also allows for the unit to be angled when hung if space is at a minimum. Once the house size is selected the unit will use internal sensors to adjust airflow and heater activation.

Product Information

230-240 V/AC. 50Hz single phase powering a low energy motor consuming down to 3.1W on trickle. These fans are double insulated and do not require an earth. All wiring must comply with current IEE regulations. They also come with a 2.5m power cable.

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