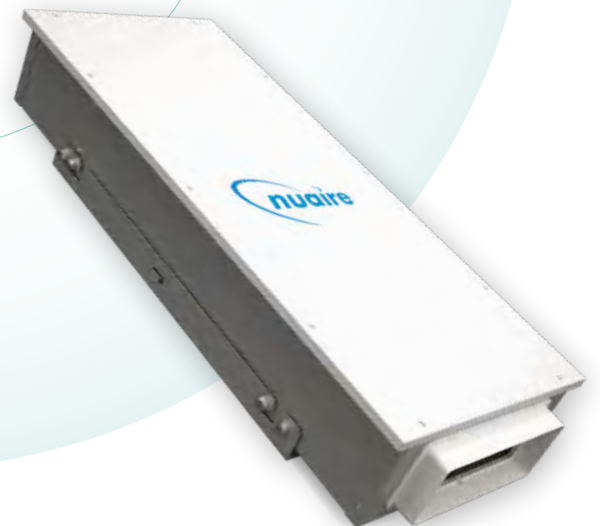




THE
Q-AIRE
RANGE



Improving Air Quality

Nuaire is a market leader in the design and manufacture of fans and ventilation systems. We put our energy into efficient ventilation so you don't waste yours.

With concerns over rising air pollution, Indoor Air Quality (IAQ) has quickly become a serious subject for the building industry. As such, an Air Quality report must now be produced at planning stage, making this issue one that cannot be ignored.

Nuaire are committed to overcome the issues associated with air pollution by continuing to develop innovative products to keep air pollution out of the home and protect those in polluted areas to safeguard not only their homes, but their health.

With an increasing focus on Indoor Air Quality, particularly in urban areas where high levels of NO₂ are being measured, higher levels of filtration are required to meet the World Health Organisation (WHO) guidelines.



Technical Advice

Compliance on SAP PCDB. Stay ahead of the latest building regulations and make the best product and fabric choices.



The Full Service

Help with product selection, detailed parts lists and fast delivery ensure you meet your deadline and budget.



Bespoke Design

Services providing a simple, quick selection or offering advice on compliance with the very latest building regulations and environmental issues.

Our people

are at the heart of Nuaire; we have more than

400 experienced staff based at our headquarters,

65 technical sales engineers throughout the UK and Ireland.

Nuaire is a British company that designs and manufactures innovative ventilation products for the residential and commercial sectors. We are proud to be recognised for our expertise, commitment to innovation and the outstanding quality of our products and customer service.



Proud to Build British

Q-AIRE

V125 / EV125F / EV125FH

The Supply & Extract valve can help solve common problems with MVHR commissioning, balancing and performance. It is available in three versions: Standard Supply and Extract (Q-Aire-V125), filtered extract (Q-Aire-EV125F) or filtered extract with integral humidistat (Q-Aire-EV125FH).

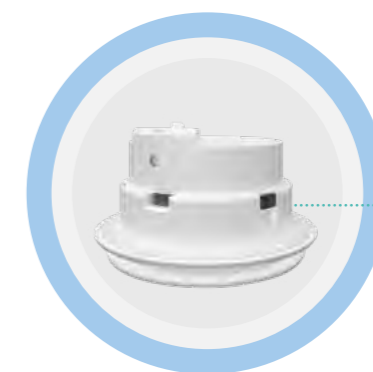
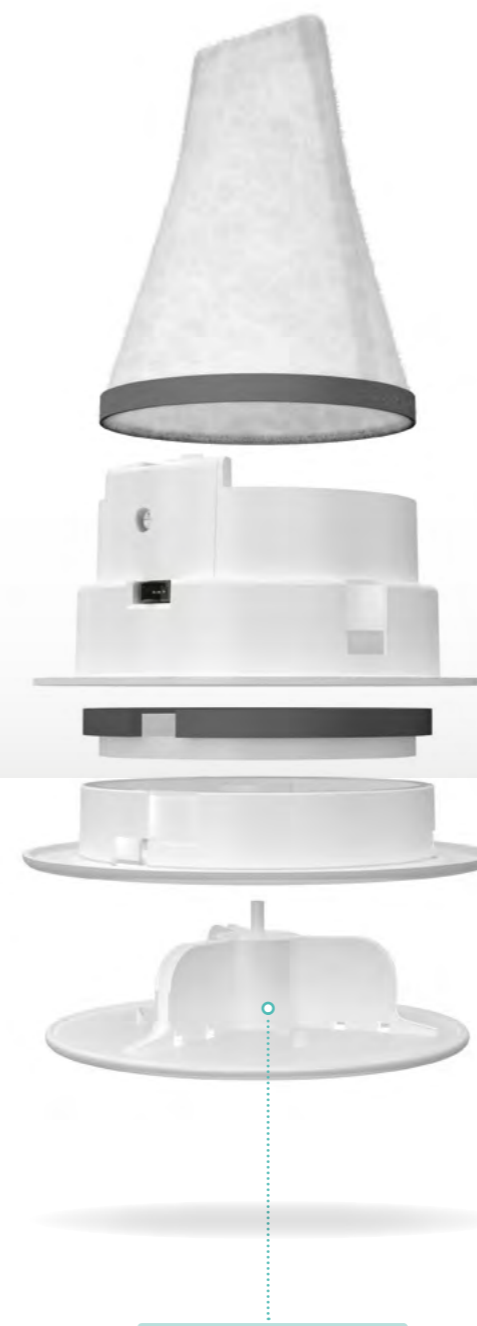
Q-Aire Supply & Extract valve is the only lockable, filtered valve on the market and is fully-compliant with the latest NHBC guidance and Part F domestic ventilation compliance guide.

The filtered extract version removes the need for a ducting cleaning regime and access panels because air is filtered before it enters the ducting.

The Supply valve is fully lockable once commissioned and even when the filter is removed and changed, once replaced it returns to the commissioned position.

The valve features a deflector plate, so even if positioned in a corner, or next to a wall, it is able to deflect air evenly across the room.

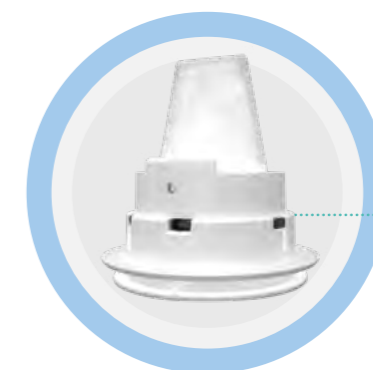
This in-built humidity sensor simply uses the Ecosmart SELV cable to connect back to the MVHR or MEV unit.



Q-AIRE-V125
Supply & Extract Valve



Q-AIRE-EV125F
Extract Valve with filter



Q-AIRE-EV125FH
Extract Valve with filter and fitted integral humidistat

AIR RESISTANCE PERFORMANCE

	Resistance in Pa				
	8 l/s	13 l/s	21 l/s	29 l/s	37 l/s
Q-AIRE-V125 (13mm Gap - Extract)	2	6	14	26	41
Q-AIRE-V125 (13mm Gap - Supply)	2	4	11	20	33
Q-AIRE-EV125F (13mm Gap - Extract)	4	11	27	48	73
Q-AIRE-EV125FH (13mm Gap - Extract)	4	11	27	48	73

The filter can be quickly replaced by simply removing the damper assembly and changing the filter.

The damper assembly is then put back in place without any adjustment of the commissioned set point. Thus ensuring the system remains commissioned.

Features and benefits

- ▶ Humidistat – The only filtered extract with built in humidistat
- ▶ Easy install – Same valve for supply and extract
- ▶ Simple commissioning – Lockable position for commissioning
- ▶ Easy maintenance

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