

Product fiche according to Commission Regulation (EU) 1254/2014

	Supplier name		Nuaire		
	Model		MRXBOXAB-ECO3-AE		
	ergy consumption and SEC class	Cold	Average	Warm	
SEC (KWh/ı	m².a)	-88.0	-43.6	N/A	
SEC Class		A+	A+	N/A	
d RVU or NR\	RVU or NRVU / Unidirectional or bidirectional		RVU / Bi-directional		
• •	Type of drive (multi-speed drive or variable speed drive)		Variable speed drive		
	at recovery system (recuperative, regenerative,				
•	none)		Recuperative		
_	Thermal efficiency of heat recovery		88%		
	(1.7.1)		332		
•	ver input of the fan drive at maximum flow rate				
(W)	• •		149		
	Sound power level (LWA)		34		
	Reference flow rate (m ³ /s)		0.064		
	Reference pressure difference (Pa)		50		
m Specific po	ⁿ Specific power input (SPI) (W/(m³/h))		0.220		
n Control fac	tor and control typology	0.65 base	d on boost by lo switches	ocal light	
o Maximum i	Maximum internal and external leakage rates (%)		< 5% Internal, <5% External		
intended to	of non-ducted bidirectional ventilation units not be equipped with one duct connection on either extract air side		N/A		
	d description of visual filter warning for RVUs		·		
	ntended for use with filters, including text pointing out the mportance of regular filter changes for performance and		Refer to I&M instructions supplied		
energy effic	energy efficiency of the unit		with the unit		
regulated s	ctional ventilation systems, instructions to install upply/exhaust grilles in the façade for natural air				
supply/extr			N/A		
s Internet ad	nternet address for pre-/dis-assembly instructions www.nuaire.co.uk/disasser instructions		<u>sembly</u>		
	For non-ducted units only: the airflow sensitivity to pressure variations at + 20 Pa and – 20 Pa		N/A		
u For non-du	cted units only: the indoor/outdoor air tightness in	1	·		
m ³ /h			N/A		
v The annual electricity/	electricity consumption (AEC) (in kWh a)		1.16		
w The annual	heating saved (AHS) (in kWh primary energy/a)	Cold 90.9	Average 46.5	Warm N/A	
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