

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

а	Supplier name	Nuaire			
b	Model	MRXBOXAB-ECO3-1Z			
С	Specific energy consumption and SEC class		Cold Average Warm		
	SEC (KWh/m <sup>2</sup> .a)	-88.0	-43.6	N/A	
	SEC Class	A+	45.0 A+	N/A	
d	RVU or NRVU / Unidirectional or bidirectional	RVU / Bi-directional			
			,		
е	Type of drive (multi-speed drive or variable speed drive)	Varia	Variable speed drive		
f	Type of heat recovery system (recuperative, regenerative,				
	none)	Recuperative			
g	Thermal efficiency of heat recovery	88%			
h	Maximum flow rate (m <sup>3</sup> /h)		332		
i	Electric power input of the fan drive at maximum flow rate				
	(W)	149			
j	Sound power level (LWA)	34			
k	Reference flow rate (m <sup>3</sup> /s)	0.064			
1	Reference pressure difference (Pa)	50			
m	Specific power input (SPI) (W/(m³/h))	0.220			
n	Control factor and control typology	0.65 based	0.65 based on boost by local light switches		
0	Maximum internal and external leakage rates (%)	< 5% Internal, <5% External			
р	Mixing rate of non-ducted bidirectional ventilation units not intended to be equipped with one duct connection on either supply or extract air side		N/A		
q	Position and description of visual filter warning for RVUs				
	intended for use with filters, including text pointing out the				
	importance of regular filter changes for performance and	Refer to I&N	Refer to I&M instructions supplied		
	energy efficiency of the unit	w	with the unit		
r	For unidirectional ventilation systems, instructions to install				
	regulated supply/exhaust grilles in the façade for natural air				
	supply/extraction		N/A		
S	Internet address for pre-/dis-assembly instructions		www.nuaire.co.uk/disassembly instructions		
t	For non-ducted units only: the airflow sensitivity to pressure	<u></u>	istructions		
	variations at + 20 Pa and – 20 Pa		N/A		
u	For non-ducted units only: the indoor/outdoor air tightness in				
	m³/h		N/A		
٧	The annual electricity consumption (AEC) (in kWh				
	electricity/a)		1.16		
w	The annual heating saved (AHS) (in kWh primary energy/a)	Cold	Average	141	
	The annual heating saveu (Ans) (in Kwii primary energy/a)	90.9	Average	Warm N/A	

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