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

a	Supplier name	Nuaire			
b	Model	MRXBOXAB-ECO3-1Z			
С	Specific energy consumption and SEC class	Cold	Average	Warm	
	SEC (KWh/m ² .a)	-88.0	-43.6	N/A	
	SEC Class	A+	A+	N/A	
d	RVU or NRVU / Unidirectional or bidirectional	RVU	RVU / Bi-directional		
e	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 ³ /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 ³ /s)		0.064		
ī	Reference pressure difference (Pa)	50			
m	Specific power input (SPI) (W/(m³/h))	0.220			
n	Control factor and control typology				
••	control factor and control typology	0.65 based o	0.65 based on boost by local light		
		=0(1.1	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		21/2		
	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	2 (
	importance of regular filter changes for performance and	Refer to I&M instructions supplied			
	energy efficiency of the unit	W	ith the unit		
r	For unidirectional ventilation systems, instructions to install				
	regulated supply/exhaust grilles in the façade for natural air	21/2			
	supply/extraction		N/A		
S	Internet address for pre-/dis-assembly instructions	www.nuaire.co.uk/disassembly			
	For non-ducted units only: the airflow sensitivity to pressure	<u> </u>	<u>nstructions</u>		
t	variations at + 20 Pa and – 20 Pa		N1/A		
			N/A		
u	For non-ducted units only: the indoor/outdoor air tightness in m ³ /h		N/A		
V	The annual electricity consumption (AEC) (in kWh		14/73		
•	electricity/a)		1.16		
w	The annual heating saved (AHS) (in kWh primary energy/a)	Cold	Average	Warm	
		90.9	46.5	N/A	
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