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

	Supplier name	Nuaire			
	Model	MRXBOXAB-ECO4			
	Specific energy consumption and SEC class	Cold	Average	Warm	
9	SEC (KWh/m².a)	-87.9	-43.1	N/A	
9	SEC Class	A+	A+	N/A	
d I	RVU or NRVU / Unidirectional or bidirectional	RVU / Bi-directional		al	
e -	Type of drive (multi-speed drive or variable speed drive)	Variable speed drive			
f	Type of heat recovery system (recuperative, regenerative,				
ı	none)	Recuperative			
g	Thermal efficiency of heat recovery	90%			
hι	Maximum flow rate (m³/h)	569			
i I	Electric power input of the fan drive at maximum flow rate				
((W)	335			
j	Sound power level (LWA)	48			
k į	Reference flow rate (m ³ /s)	0.111			
	Reference pressure difference (Pa)	50			
	Specific power input (SPI) (W/(m³/h))	0.288			
	Control factor and control typology	0.65 based on boost by local light			
•••	501.11.01.12.001.13.01.01.01.01	0.65 based (•	cai light	
- 1	Marianum internal and outsmall large mates (0/)	4 F0/ links	switches		
	Maximum internal and external leakage rates (%)	< 5% Internal, <5% External			
•	Mixing rate of non-ducted bidirectional ventilation units not				
	intended to be equipped with one duct connection on either		N1 / A		
	supply or extract air side		N/A		
•	Position and description of visual filter warning for RVUs				
	intended for use with filters, including text pointing out the	Defer to 19 M instructions supplied			
	importance of regular filter changes for performance and	Refer to I&M instructions supplied with the unit			
	energy efficiency of the unit For unidirectional ventilation systems, instructions to install	W	ith the unit		
	regulated supply/exhaust grilles in the façade for natural air				
	supply/extraction	N/A			
	Internet address for pre-/dis-assembly instructions	www.nuair	www.nuaire.co.uk/disassembly		
s I	internet address for pre-/dis-assembly instructions		instructions		
t I	For non-ducted units only: the airflow sensitivity to pressure	<u></u>	istractions		
	variations at + 20 Pa and – 20 Pa	N/A			
	For non-ducted units only: the indoor/outdoor air tightness in		14,71		
	m³/h	N/A			
	The annual electricity consumption (AEC) (in kWh		IN/ A		
	electricity/a)		1.52		
	The annual heating saved (AHS) (in kWh primary energy/a)	Cold		Warm	
vv	The annual heating saved (Alis) (ill kvvii plillary ellergy/d)	Cold	Average		
		91.7	46.9	N/A	