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

	Supplier name	Nuaire			
-	1odel		MRXBOXAB-ECO2		
	pecific energy consumption and SEC class	Cold	Average	Warm	
	EC (KWh/m².a)	-86.8	-42.7	N/A	
	EC Class	A+	A+	N/A	
d R	VU or NRVU / Unidirectional or bidirectional	RVU / Bi-directional		al	
	ype of drive (multi-speed drive or variable speed drive)	Varia	Variable speed drive		
	ype of heat recovery system (recuperative, regenerative,		Para and the		
	one)	Recuperative			
_	hermal efficiency of heat recovery	86%			
	Maximum flow rate (m ³ /h)	289			
	lectric power input of the fan drive at maximum flow rate				
	N)	148			
	ound power level (LWA)	44			
	eference flow rate (m ³ /s)	0.056			
	eference pressure difference (Pa)	50			
m s	Specific power input (SPI) (W/(m³/h))	0.252			
n C	ontrol factor and control typology	0.65 based on boost by local light switches			
o N	Maximum internal and external leakage rates (%)	< 5% Internal, <5% External			
ir	Mixing rate of non-ducted bidirectional ventilation units not ntended to be equipped with one duct connection on either upply or extract air side		N/A		
q P ir ir e	osition and description of visual filter warning for RVUs attended for use with filters, including text pointing out the apportance of regular filter changes for performance and nergy efficiency of the unit	Refer to I&M instructions supplied with the unit			
re	or unidirectional ventilation systems, instructions to install egulated supply/exhaust grilles in the façade for natural air upply/extraction		N/A		
	nternet address for pre-/dis-assembly instructions	www.nuair	www.nuaire.co.uk/disassembly_		
•	termer data con pro y and deserment, most deserment	instructions			
	or non-ducted units only: the airflow sensitivity to pressure ariations at + 20 Pa and – 20 Pa	N/A			
	or non-ducted units only: the indoor/outdoor air tightness in 13/h		N/A		
	he annual electricity consumption (AEC) (in kWh lectricity/a)		1.34		
w T	he annual heating saved (AHS) (in kWh primary energy/a)	Cold 90.2	Average 46.1	Warm N/A	