

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

	. Paraman				
	upplier name	Nuaire			
	lodel	MRXBOXAB-ECO4-1Z			
	pecific energy consumption and SEC class	Cold	Average	Warm	
	EC (KWh/m².a) EC Class	-87.9	-43.1	N/A	
	VU or NRVU / Unidirectional or bidirectional	A+ A+ N/A RVU / Bi-directional			
u iv	vo or wive y ornan ectional or bidirectional	KVO / BI-dil ectional			
e Tv	ype of drive (multi-speed drive or variable speed drive)	Varia	Variable speed drive		
	/pe of heat recovery system (recuperative, regenerative,	3 31.75			
no	one)	Recuperative			
g Th	nermal efficiency of heat recovery	90%			
h M	laximum flow rate (m³/h)	569			
i El	ectric power input of the fan drive at maximum flow rate				
(V	·	335			
	ound power level (LWA)	40			
	eference flow rate (m³/s)	0.111			
	eference pressure difference (Pa)	50			
	pecific power input (SPI) (W/(m³/h))	0.288			
n Co	ontrol factor and control typology	0.65 based on boost by local light switches			
o M	laximum internal and external leakage rates (%)	< 5% Internal, <5% External			
in	lixing rate of non-ducted bidirectional ventilation units not tended to be equipped with one duct connection on either upply or extract air side		N/A		
q Po in im er	osition and description of visual filter warning for RVUs tended for use with filters, including text pointing out the apportance of regular filter changes for performance and hergy 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		NI/A		
	upply/extraction terms to pre-/dis-assembly instructions	www.nuair	N/A	sembly	
5 111	iternet address for pre-yais-assembly instructions	www.nuaire.co.uk/disassembly instructions		<u>scribly</u>	
	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 3/h		N/A		
	ne annual electricity consumption (AEC) (in kWh ectricity/a)		1.52		
w Tł	ne annual heating saved (AHS) (in kWh primary energy/a)	Cold 91.7	Average 46.9	Warm N/A	

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