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

-	Consultan name		Num		
a	Supplier name Model	Nuaire			
b		MRXBOXAB-ECO5			
с	Specific energy consumption and SEC class $SEC(\mu_{A}\mu_{A})$	Cold	Average	Warm	
	SEC (KWh/m <sup>2</sup> .a) SEC Class	-85.6	-41.8	-16.7	
4	RVU or NRVU / Unidirectional or bidirectional	A+	A	E	
d	Type of drive (multi-speed drive or variable speed drive)	RVU / Bi-directional Variable speed drive			
e f	Type of heat recovery system (recuperative, regenerative,	valiable speed drive			
1	none)	Recuperative			
g	Thermal efficiency of heat recovery	85%			
ь h	Maximum flow rate $(m^3/h)$	530			
i	Electric power input of the fan drive at maximum flow rate	550			
1	(W)		326		
i	Sound power level (LWA)	45			
j k	Reference flow rate (m <sup>3</sup> /s)	0.104			
	Reference pressure difference (Pa)	50			
m	Specific power input (SPI) $(W/(m^3/h))$	0.307			
n	Control factor and control typology				
		0.65 based o	n boost by lc switches	ocal light	
-	Maximum internal and external leakage rates (%)	< 5% Internal, <5% External			
o p	Mixing rate of non-ducted bidirectional ventilation units not				
Ρ	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&M instructions supplied			
	energy efficiency of the unit	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				
	variations at + 20 Pa and – 20 Pa		N/A		
u	For non-ducted units only: the indoor/outdoor air tightness				
	in m <sup>3</sup> /h		N/A		
v	The annual electricity consumption (AEC) (in kWh	1.02			
	electricity/a)		1.63		
W	The annual heating saved (AHS) (in kWh primary energy/a)	Cold	Average	Warm	
		89.7	45.9	20.7	

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