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

a	Supplier name	Nuaire			
b	Model	MRXBOX-ECO2			
С	Specific energy consumption and SEC class	Cold	Average	Warm	
	Sæ)C (KWh/m <sup>2</sup>	-86.8	-42.7	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		86%		
h	Maximum flow rate (m <sup>3</sup> /h)		289		
i	Electric power input of the fan drive at maximum flow rate				
	(W)	148			
j	Sound power level (LWA)		44		
k	Reference flow rate (m <sup>3</sup> /s)		0.056		
ī	Reference pressure difference (Pa)		50		
m	Specific power input (SPI) (W/(m³/h))		0.252		
n	Control factor and control typology				
''	Control factor and control typology	0.65 based	on boost by lo	cal light	
			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		_		
	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	W	ith 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			
		<u>instructions</u>			
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		
٧	The annual electricity consumption (AEC) (in kWh				
	electricity/a)		1.34		
w	The annual heating saved (AHS) (in kWh primary energy/a)	Cold	Average	Warm	
		90.2	46.1	N/A	