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

2	Supplior name		Nupiro		
a h	Supplier name Model	Nuaire MRXBOX-ECO3			
b c	Specific energy consumption and SEC class		Cold Average Warm		
C			-		
	SEC (KWh/m <sup>2</sup> .a) SEC Class	-88.0	-43.6	N/A	
Ч			A+ A+ N/A RVU / Bi-directional		
d	RVU or NRVU / Unidirectional or bidirectional				
e	Type of drive (multi-speed drive or variable speed drive)	Varial	Variable speed drive		
f	Type of heat recovery system (recuperative, regenerative,				
•	none)	Recuperative			
g	Thermal efficiency of heat recovery		88%		
h	Maximum flow rate $(m^3/h)$		332		
i	Electric power input of the fan drive at maximum flow rate				
	(W)	149			
i	Sound power level (LWA)	45			
k	Reference flow rate (m <sup>3</sup> /s)	0.064			
Т	Reference pressure difference (Pa)		50		
m	Specific power input (SPI) (W/(m <sup>3</sup> /h))		0.220		
n	Control factor and control typology	0.65 based on boost by local light			
		0.05 based (	switches	carilgrit	
0	Maximum internal and external leakage rates (%)	< 5% Internal, <5% External			
p	Mixing rate of non-ducted bidirectional ventilation units not			cillai	
Ч	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_			
		ir	nstructions		
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				
	electricity/a)		1.16		
w	The annual heating saved (AHS) (in kWh primary energy/a)	Cold	Average	Warm	
		90.9	46.5	N/A	

061074