Technical Information according to Commission Regulation (EU) 1253/2014

reclinical information according to commission regulation	(20) 1233/201-	•	
a Supplier name	Nuaire		
b Model		Flatmaster	
c Specific energy consumption and SEC class	Cold	Average	Warm
SEC (KWh/m ² .a)	-27.2	-10.8	-1.4
SEC Class	В	Е	F
d RVU or NRVU / Unidirectional or bidirectional	RVU / Unidirectional		
e			
Type of drive (multi-speed drive or variable speed drive)		3 Speed	
f Type of heat recovery system (recuperative, regenerative,			
none)		None	
g Thermal efficiency of heat recovery	N/A		
h Maximum flow rate (m³/h)		34	
i Electric power input of the fan drive at maximum flow rate			
(W)		9.4	
j Sound power level (LWA)	38		
k Reference flow rate (m³/s)	0.0075		
Reference pressure difference (Pa)	32		
m Specific power input (SPI) (W/(m³/h))		0.204	
n Control factor and control typology			
		1	
o Maximum external leakage rates (%)		<5%	
p 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	Refer to I&M instructions supplied with the		
and energy efficiency of the unit		unit	
r For unidirectional ventilation systems, instructions to			
install regulated supply/exhaust grilles in the façade for	http://www.bbacerts.co.uk/CertificateFiles/		
natural air supply/extraction	37/3727ps1i2.	.pdf	
s Internet address for pre-/dis-assembly instructions			
	www.nuaire.c	co.uk/disassem	bly 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 ³ /h	N/A		