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

reclinical information according to Commission Regulation	(EU) 1233/2014	+	
a Supplier name	Nuaire		
b Model	DRI-ECO3S-HEAT-HC		
c Specific energy consumption and SEC class	Cold	Average	Warm
SEC (KWh/m ² .a)	-36.6	-18.3	-7.7
SEC Class	Α	Е	F
d RVU or NRVU / Unidirectional or bidirectional	RVU / Unidirectional		
e			
Type of drive (multi-speed drive or variable speed drive)	Variable speed drive		
f Type of heat recovery system (recuperative, regenerative,			
none)		None	
g Thermal efficiency of heat recovery	N/A		
h Maximum flow rate (m³/h)	252		
i Electric power input of the fan drive at maximum flow rate			
(W)		15.3	
j Sound power level (LWA)	35		
k Reference flow rate (m³/s)	0.0500		
Reference pressure difference (Pa)	0		
m Specific power input (SPI) (W/(m³/h))	0.039		
n Control factor and control typology			
	0.85 based on control by loft temperature		
o Maximum external leakage rates (%)	N/A		
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			
natural air supply/extraction			
s Internet address for pre-/dis-assembly instructions			
	www.nuaire.d	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 m³/h	N/A		