

Product Fiche (EN-GB)



Supplier Name	Titon			
Supplier Address	894 The Crescent Colchester Business Park Colchester Essex CO4 9YQ			
Model	HRV1.35 Q+ Eco aura C (Enthalpy)			
Model Identifier	TP418BE/LH			
Specific Energy Consumption Class	SEC Class A (Average Climate) SEC Class A+ (Cold Climate) SEC Class E (Warm Climate)			
Declared Typology	BiDirectional			
Type Of Drive Installed	Variable Speed Drive			
Type Of Heat Recovery System	Recuperative - Enthalpy			
Thermal efficiency of heat recovery	70%			
Maximum flow rate	237m ³ /h			
Effective Power Input	61.90W			
Sound Power Level	49dB			
Reference Flow Rate	0.0461m ³ /s			
Reference Pressure Difference	50Pa			
SPI	0.3734W/(m ³ /h)			
Ventilation Control Factor	0.65 *			
Declared Maximum Internal Leakage Rate	5%			
Declared Maximum External Leakage Rate	5%			
		Cold Climate	Average Climate	Warm Climate
SEC	kWh/(m².a)	-72.9	-37.4	-14.4
AEC Annual Electricity Consumption	kWh/a	7.8	2.4	2.0
AHS Annual Heating Saved	kWh	83.7	42.8	19.4
Visual Filter Warning Position	Timestrip or optional remote mounted Aurastat/Auramode display Filter change information contained in the user manual			
Pre/dis-assembly instructions	www.titon.com			

* Using 0-10V room sensors to provide local demand control