

Product Fiche (EN-GB)



Supplier Name	Titon			
Supplier Address	894 The Crescent Colchester Business Park Colchester Essex CO4 9YQ			
Model	SR700 Single Room Heat Recovery Unit			
Model Identifier	TP600			
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	Multi Speed Drive			
Type Of Heat Recovery System	Regenerative			
Thermal efficiency of heat recovery	84%			
Maximum flow rate	42m ³ /h			
Effective Power Input	3.00W			
Sound Power Level	49dB			
Reference Flow Rate	0.0090m ³ /s			
Reference Pressure Difference	10Pa			
SPI	0.0914W/(m ³ /h)			
Ventilation Control Factor	0.65 *			
Declared Maximum Internal Leakage Rate	0%			
Declared Maximum External Leakage Rate	0%			
		Cold Climate	Average Climate	Warm Climate
SEC	kWh/(m².a)	-79.5	-42.4	-18.5
AEC Annual Electricity Consumption	kWh/a	6.5	1.1	0.7
AHS Annual Heating Saved	kWh	87.0	44.5	20.1
Visual Filter Warning Position	On TP590 SRC1 Controller 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