Product fiche

Delegated Regulation (EU) 1254/2014

Supplier name or trademark	Titon
Model identifier	HRV1.65 Q+ Eco HMB
Specific energy consumption (cold zone)	-80,5 kWh/(m² x a)
Specific energy consumption class (average zone)	A
Specific energy consumption (average zone)	-41,8 kWh/(m² x a)
Specific energy consumption (warm zone)	-17,0 kWh/(m² x a)
Typology	Unidirectional Ventilation Unit (UVU)
Type of drive	Variable speed drive
Type of heat recovery system	-
Thermal efficiency of heat recovery	- %
Maximum flow rate	344 m³/h
Electric power input of the fan drive	70,0 W
Sound power level	51 dB
Reference flow rate	0,067 m³/s
Reference pressure difference	50 Pa
Specific Power Input	0,29 W/(m³/h)
Control factor	0,65
Control typology	Local demand control - 0,65
External leakage rates	5,0 %
Position of visual filter warning	Timestrip or optional remote mounted Auralite display
Description of visual filter warning	Filter change information contained in the user manual
Installation instructions	https://www.titon.com
Pre-/dis-assembly instructions URL	https://www.titon.com
Annual Electricity Consumption	2,0 kWh electricity/annum
Annual Heating Saved at cold climate	90,2 kWh primary energy/annum
Annual Heating Saved at average climate	46,1 kWh primary energy/annum
Annual Heating Saved at warm climate	20,8 kWh primary energy/annum