

Product fiche

Delegated Regulation (EU) 1254/2014

Supplier name or trademark	Titon
Model identifier	HRV1.6 Q+ Eco aura C (Enthalpy)
Specific energy consumption (cold zone)	-75,0 kWh/(m² x a)
Specific energy consumption class (average zone)	A
Specific energy consumption (average zone)	-38,8 kWh/(m² x a)
Specific energy consumption (warm zone)	-15,5 kWh/(m² x a)
Typology	Bidirectional Ventilation Unit (BVU)
Type of drive	Variable speed drive
Type of heat recovery system	Recuperative
Thermal efficiency of heat recovery	73,0 %
Maximum flow rate	317 m³/h
Electric power input of the fan drive	69,2 W
Sound power level	48 dB
Reference flow rate	0,060 m³/s
Reference pressure difference	50 Pa
Specific Power Input	0,31 W/(m³/h)
Control factor	0,65
Control typology	Local demand control - 0,65
Maximum internal leakage rates	5,0 %
Maximum external leakage rates	5,0 %
Position of visual filter warning	Timestrip or optional remote mounted display
Description of visual filter warning	Filter change information contained in the user manual
Pre-/dis-assembly instructions URL	https://www.titon.com
Airflow sensitivity to pressure variations at + 20 Pa and - 20 Pa	- %
Indoor/Outdoor air tightness	5,0 m³/h
Annual Electricity Consumption	2,1 kWh electricity/annum
Annual Heating Saved at cold climate	84,9 kWh primary energy/annum
Annual Heating Saved at average climate	43,4 kWh primary energy/annum
Annual Heating Saved at warm climate	19,6 kWh primary energy/annum

Model placed on the Union market from 01/04/2020.



EPREL registration number: 457604

<https://eprel.ec.europa.eu/qr/457604>

Supplier: Titon Hardware Ltd (Authorised representative)

Website: www.titon.com

Customer care service:

Name: Titon

Website:

Email: info@titon.co.uk

Phone: +44 1206 713800

Address:

The Crescent, Colchester Business Park 894
CO4 9YQ Colchester
United Kingdom