## Product Fiche (EN-GB)



Supplier Name Titon

Supplier Address 894 The Crescent

Colchester Business Park

Colchester Essex CO4 9YQ

Model HRV1.6 Q PLUS ECO C

Model Identifier TP419BC/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

Thermal efficiency of heat recovery 86%

Maximum flow rate 359m<sup>3</sup>/h

Effective Power Input 69.20W

Sound Power Level 49dB

Reference Flow Rate 0.0698m<sup>3</sup>/s

Reference Pressure Difference 50Pa

**SPI** 0.2756W/(m³/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)	-80.7	-42.0	-17.2
AEC Annual Electricity Consumption	kWh/a	7.3	1.9	1.5
AHS Annual Heating Saved	kWh	90.2	46.1	20.8

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.co.uk

<sup>\*</sup> Using 0-10V room sensors to provide local demand control