Product fiche

Delegated Regulation (EU) 1254/2014

Supplier name or trademark	**Fresh-r**
Model identifier	**Compac On-the-Wall**
Specific energy consumption (cold zone)	**78,5 kWh/(m² x a)**
Specific energy consumption class (average zone)	**A**
Specific energy consumption (average zone)	**40,9 kWh/(m² x a)**
Specific energy consumption (warm zone)	**16,7 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	**82,2 %**
Maximum flow rate	**120 m³/h**
Electric power input of the fan drive	**20,6 W**
Sound power level	**38 dB**
Reference flow rate	**0,013 m³/s**
Reference pressure difference	**50 Pa**
Specific Power Input	**0,25 W/(m³/h)**
Control factor	**0,65**
Control typology	**Local demand control - 0,65**
Maximum internal leakage rates	**5,5 %**
Maximum external leakage rates	**2,8 %**
Position of visual filter warning	**-**
Description of visual filter warning	**-**
Pre-/dis-assembly instructions URL	**https://www.fresh-r.com/assets/files/installatiehandleiding-compac-on-the-wall.pdf**
Airflow sensitivity to pressure variations at + 20 Pa and - 20 Pa	**5,3 %**
Indoor/Outdoor air tightness	**4,4 m³/h**
Annual Electricity Consumption	**1,4 kWh electricity/annum**
Annual Heating Saved at cold climate	**87,9 kWh primary energy/annum**
Annual Heating Saved at average climate	**44,9 kWh primary energy/annum**
Annual Heating Saved at warm climate	**20,3 kWh primary energy/annum**

EPREL registration number: 2714996

Model placed on the Union market from 01/01/2024.

https://eprel.ec.europa.eu/qr/2714996

Complementary information (not part of the compliance assessment):

Commercial name or trade designation: Fresh-r Compac HRV On-the-Wall

Supplier: Vaventis B.V. (Manufacturer)

Website: www.fresh-r.eu

Customer care service:

Name: Ventilatieproducten

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