

Product fiche

Delegated Regulation (EU) 1254/2014

Supplier name or trademark	AirExchange
Model identifier	150-WTW
Specific energy consumption (cold zone)	-88,8 kWh/(m² x a)
Specific energy consumption class (average zone)	A+
Specific energy consumption (average zone)	-45,2 kWh/(m² x a)
Specific energy consumption (warm zone)	-20,1 kWh/(m² x a)
Typology	Bidirectional Ventilation Unit (BVU)
Type of drive	Multi-speed drive
Type of heat recovery system	Recuperative
Thermal efficiency of heat recovery	82,0 %
Maximum flow rate	150 m³/h
Electric power input of the fan drive	35,0 W
Sound power level	36 dB
Reference flow rate	0,042 m³/s
Reference pressure difference	0 Pa
Specific Power Input	0,29 W/(m³/h)
Control factor	0,65
Control typology	Local demand control - 0,65
Maximum internal leakage rates	3,5 %
Maximum external leakage rates	5,0 %
Position of visual filter warning	-
Description of visual filter warning	-
Pre-/dis-assembly instructions URL	https://www.airexchange.nl/ventilatie/
Annual Electricity Consumption	0,2 kWh electricity/annum
Annual Heating Saved at cold climate	45,7 kWh primary energy/annum
Annual Heating Saved at average climate	89,4 kWh primary energy/annum
Annual Heating Saved at warm climate	20,7 kWh primary energy/annum

Model placed on the Union market from 01/07/2024.



EPREL registration number: 2109337

<https://eprel.ec.europa.eu/qr/2109337>

Supplier: AirExtender B.V. (Manufacturer)

Website: <http://www.airexchange.nl>

Customer care service:

Name: Team AirExchange NL

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