

Product fiche

Delegated Regulation (EU) 1254/2014

Supplier name or trademark	GENVEX
Model identifier	ECO375.2 ALU
Specific energy consumption (cold zone)	- kWh/(m² x a)
Specific energy consumption class (average zone)	A
Specific energy consumption (average zone)	38,7 kWh/(m² x a)
Specific energy consumption (warm zone)	- 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	82,0 %
Maximum flow rate	470 m³/h
Electric power input of the fan drive	167,0 W
Sound power level	48 dB
Reference flow rate	0,090 m³/s
Reference pressure difference	50 Pa
Specific Power Input	0,22 W/(m³/h)
Control factor	0,85
Control typology	Central demand control - 0,85
Maximum internal leakage rates	1,8 %
Maximum external leakage rates	0,6 %
Position of visual filter warning	DISPLAY
Description of visual filter warning	AFTER A SPECIFIC TIME THE DISPLAY WILL TELL THAT IT IS TIME TO CLEAN THE FILTERS OR REPLACE THEM WITH NEW ONES.
Pre-/dis-assembly instructions URL	http://www.genvex.com
Annual Electricity Consumption	244,0 kWh electricity/annum
Annual Heating Saved at cold climate	8 633,0 kWh primary energy/annum
Annual Heating Saved at average climate	4 413,0 kWh primary energy/annum
Annual Heating Saved at warm climate	1 995,0 kWh primary energy/annum