

Comfort 250 Top

Ecodesign

SEC* average climate	-41.6 kWh/(m².a)
SEC* cold climate	-80.4 kWh/(m².a)
SEC* warm climate	-16.8 kWh/(m².a)
SEC* Class	A
Туре	Two-way ventilation unit for residential
Type of drive	Variable speed drive
Type of heat recovery system	Recuperative (counterflow heat exchanger)
Thermal efficiency of heat recovery	90 %
Maximum flow rate	250 m³/h (100 Pa)
Electric power input of fan drive, including any motor control equipment, at maximum flow rate	70.5 W
Sound power level L _{WA}	41 dB(A)
Reference flow rate	0.049 m³/s (175 m³/h)
Reference pressure difference	50 Pa
SPI	0.18 W/(m³/h)
Central demand control	0.85
Maximum internal leakage	0.4 %
Maximum external leakage	0.2 %
Visual filter warning	An alarm on the user panel appears when filters need changing. To maintain the performance and energy efficiency of the unit it is very important to change filters regularly.
Disassembly instructions	www.nilan.dk

^{*} Specific energy consumption

AEC - annual electricity consumption	208 kWh/year (100 m²)
AHS** average climate	4616 kWh (100 m²)
AHS** cold climate	9030 kWh (100 m²)
AHS** warm climate	2087 kWh (100 m²)

^{**} Annual heating saved

