

COMFORT 200 TOP

Data ecodesign

SEC* average climate	- 38.1 kWh/(m².a)
SEC* cold climate	- 76.8 kWh/(m².a)
SEC* warm climate	- 13.3 kWh/(m².a)
SEC-Class	A
Type	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	89 %
Maximum flow rate	308 m³/h (100 Pa)
Electric power input of fan drive, including any motor control equipment, at maximum flow rate	77.6 W
Sound power level L _{WA}	56 dB(A)
Reference flow rate	0.060 m³/s (215.6 m³/h)
Reference pressure difference	50 Pa
SPI	0.33 W/(m³/h)
Central demand control	0.85
Maximum internal leakage	0.17 %
Maximum external leakage	0.34 %
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	343 kWh/year (100 m²)
AHS** average climate	4603 kWh (100 m²)
AHS** cold climate	9004 kWh (100 m²)
AHS** warm climate	2081 kWh (100 m²)

** Annual heating saved

