

PRODUCT FICHE

Supplier's name	VALLOX OY
Product model name	Vallox 125G MV
Cell	Aluminium
SEC cold climate	-77.293 kWh/m ² a
SEC average climate	-39.306 kWh/m ² a
SEC warm climate	-14.918 kWh/m ² a
SEC-class cold climate	A+
SEC-class average climate	A
SEC-class warm climate	E
General topology EcoDesign	Bidirectional
Motor & drive EcoDesign	Variable speed
Type of heat recovery system	Recuperative
Temperature efficiency of heat recovery	82 %
Maximum supply airflow EcoDesign	399 m ³ /h
Input power of fans at maximum airflow (W)	340 W
Sound power level	53 dB (L _{WA})
Reference airflow rate	0.0780 m ³ /s
Reference pressure difference	50 Pa
Specific power input (SPI)	0.4220
Ventilation control EcoDesign	Local demand control
Specified maximum internal leak of the enclosure	2.0 %
Specified maximum external leak of the enclosure	2.0 %
Filter replacement	"Change filter!" text will appear on the control panel screen. Regular filter replacement is very important for the unit's faultless performance and energy efficiency.
Demolition and removal instructions	www.vallox.com
AEC cold climate	805.3 kWh/a
AEC average climate	268.3 kWh/a
AEC warm climate	223.3 kWh/a
AHS cold climate	8869.6 kWh
AHS average climate	4534.0 kWh
AHS warm climate	2050.2 kWh