

ENERGY LABEL SPECIFICATION

Supplier's name	VALLOX OY
Model identifier	Vallox ValloPlus 240 SC L 3003-300
SEC (specific energy consumption)	
Cold climate	-65,871 kWh/m ² a
Average climate	-30,533 kWh/m ² a
Warm climate	-7,662 kWh/m ² a
SEC-class	
Cold climate	A+
Average climate	B
Warm climate	F
Declared topology	RVU/BVU
Type of drive	Variable speed 2
Type of heat recovery	Recuperative
Thermal efficiency of heat recovery	80 %
Maximum flow rate	288 m ³ /h
Electric power input of the fan drive	181 W
Sound power level	55 dB (L _{WA})
Reference flow rate	0,056 m ³ /s
Reference pressure difference	50 Pa
SPI	0,37 W/(m ³ /h)
Control factor	Manual control 1,00
Maximum internal leakage rate	1,9 %
Maximum external leakage rate	1,3 %
Filter change	Visual filter change warning signal is implemented in the unit by Timestrip-timer. Regular filter change is very important for the performance and energy efficiency of the unit.
Disassembly instruction	www.vallox.com
AEC (the annual electricity consumption)	
Cold climate	1045,5 kWh/a
Average climate	508,5 kWh/a
Warm climate	463,5 kWh/a
AHS (the annual heating saved)	
Cold climate	8327,8 kWh
Average climate	4257,0 kWh
Warm climate	1925,0 kWh



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VALLOX

VALLOPLUS 240 SC

A+

A

B

C

D

E

F

G

B

55

dB



288 m³/h



ENERGIA · ЕНЕРГИЯ · ΕΝΕΡΓΕΙΑ · ENERGIJA · ENERGY · ENERGIE · ENERGI

2017

1254/2014

ENERGY LABEL SPECIFICATION

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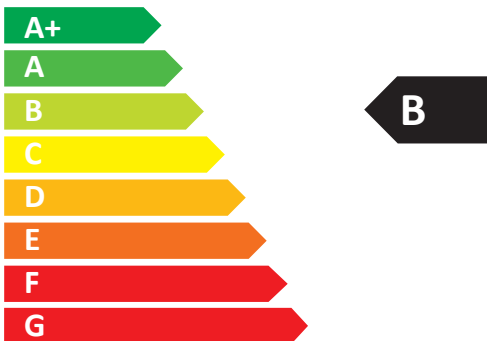
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VALLOX

VALLOPLUS 240 SC



55
dB

288 m³/h