

ENERGY LABEL SPECIFICATION

Supplier's name	VALLOX OY
Model identifier	ValloMulti 300 MV R 2657-001
SEC (specific energy consumption)	
Cold climate	-75,746 kWh/m ² a
Average climate	-37,595 kWh/m ² a
Warm climate	-13,113 kWh/m ² a
SEC-class	
Cold climate	A+
Average climate	A
Warm climate	E
Declared topology	RVU/BVU
Type of drive	Variable speed 2
Type of heat recovery	Recuperative
Thermal efficiency of heat recovery	87 %
Maximum flow rate	285 m ³ /h
Electric power input of the fan drive	158 W
Sound power level	52 dB (L _{WA})
Reference flow rate	0,055 m ³ /s
Reference pressure difference	50 Pa
SPI	0,33 W/(m ³ /h)
Control factor	Central demand control 0,85
Maximum internal leakage rate	4,6 %
Maximum external leakage rate	0,7 %
Filter change	"Change filter!" text will appear on the screen of control panel. 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	8,8 kWh/a
Average climate	3,4 kWh/a
Warm climate	3,0 kWh/a
AHS (the annual heating saved)	
Cold climate	89,0 kWh
Average climate	45,5 kWh
Warm climate	20,6 kWh



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VALLOX

VALLMULTI 300 MV



52
dB



285 m³/h



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2017

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