



1.1.2016

ENERGY LABEL SPECIFICATION

Supplier's name	VALLOX OY
Model identifier	Vallox 15P-EC 1104700
SEC (specific energy consumption)	
Cold climate	-25,228 kWh/m ² a
Average climate	-14,196 kWh/m ² a
Warm climate	-5,250 kWh/m ² a
SEC-class	
Cold climate	C
Average climate	E
Warm climate	F
Declared topology	UVU
Type of drive	Variable speed 2
Type of heat recovery	None
Thermal efficiency of heat recovery	0 %
Maximum flow rate	522 m ³ /h
Electric power input of the fan drive	30 W
Sound power level	70 dB (L _{WA})
Reference flow rate	0,102 m ³ /s
Reference pressure difference	50 Pa
SPI	0,08 W/(m ³ /h)
Control factor	Manual control 1,00
Maximum internal leakage rate	0,0 %
Maximum external leakage rate	0,0 %
Filter change	N/A
Disassembly instruction	www.vallox.com
AEC (the annual electricity consumption)	
Cold climate	6,8 kWh/a
Average climate	1,5 kWh/a
Warm climate	1,0 kWh/a
AHS (the annual heating saved)	
Cold climate	33,6 kWh
Average climate	17,2 kWh
Warm climate	7,8 kWh
