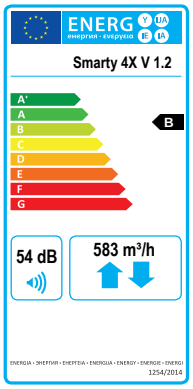
Smarty 4X V 1.2

SALDA

Specific energy consumption (SEC) cold	[kWh/m²a]	-68
Specific energy consumption (SEC) average	[kWh/m²a]	-31.7
Specific energy consumption (SEC) warm	[kWh/m²a]	-8.3
Declared typology		bidirectional
Type of drive installed (fan)		Variable
Type of heat recovery system		recuperative
Thermal efficiency of heat recovery	[%]	82
Maximum flow rate	[m³/h]	583
Electric power input of the fan drive at maximum flow rate	[W]	421
Sound power level (Lwa)	[dB(A)]	54
Reference flow	[m³/s]	0.113
Reference pressure difference	[Pa]	50
SPI	[W/(m³/h)]	0.4
Control factor and control typology		0.95
Declared maximum internal leakage rates	[%]	1.2
Declared maximum external leakage rates	[%]	1.2
Possition and description of visual filter warning for RVU's		Timer
AEC average	[kWh]	501
AEC cold	[kWh]	1038
AEC warm	[kWh]	456
AHS Average	[kWh/a]	4356
AHS Cold	[kWh/a]	8521
AHS Warm	[kWh/a]	1970
ErP Compliance		2018
Internet address for disassembly instructions		www.salda.lt