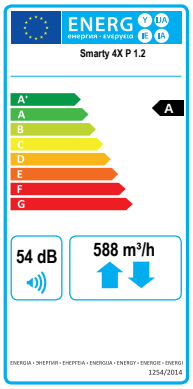
Smarty 4X P 1.2

SALDA

Specific energy consumption (SEC) cold	[kWh/m²a]	-71
Specific energy consumption (SEC) average	[kWh/m²a]	-34.2
Specific energy consumption (SEC) warm	[kWh/m²a]	-10.5
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]	588
Electric power input of the fan drive at maximum flow rate	[W]	438
Sound power level (Lwa)	[dB(A)]	54
Reference flow	[m³/s]	0.114
Reference pressure difference	[Pa]	50
SPI	[W/(m³/h)]	0.42
Control factor and control typology		0.85
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]	425
AEC cold	[kWh]	962
AEC warm	[kWh]	380
AHS Average	[kWh/a]	4413
AHS Cold	[kWh/a]	8633
AHS Warm	[kWh/a]	1996
ErP Compliance		2018
Internet address for disassembly instructions		www.salda.lt