Smarty 2X P 1.1

SALDA

Specific energy consumption (SEC) cold	[kWh/m²a]	-72.5
Specific energy consumption (SEC) average	[kWh/m²a]	-35
Specific energy consumption (SEC) warm	[kWh/m²a]	-10.8
Declared typology		bidirectional
Type of drive installed (fan)		Variable
Type of heat recovery system		recuperative
Thermal efficiency of heat recovery	[%]	86.3
Maximum flow rate	[m³/h]	218
Electric power input of the fan drive at maximum flow rate	[W]	104
Sound power level (Lwa)	[dB(A)]	49
Reference flow	[m³/s]	0.042
Reference pressure difference	[Pa]	50
SPI	[W/(m³/h)]	0.33
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]	423
AEC cold	[kWh]	960
AEC warm	[kWh]	378
AHS Average	[kWh/a]	4486
AHS Cold	[kWh/a]	8776
AHS Warm	[kWh/a]	2028
ErP Compliance		2018
Internet address for disassembly instructions		www.salda.lt