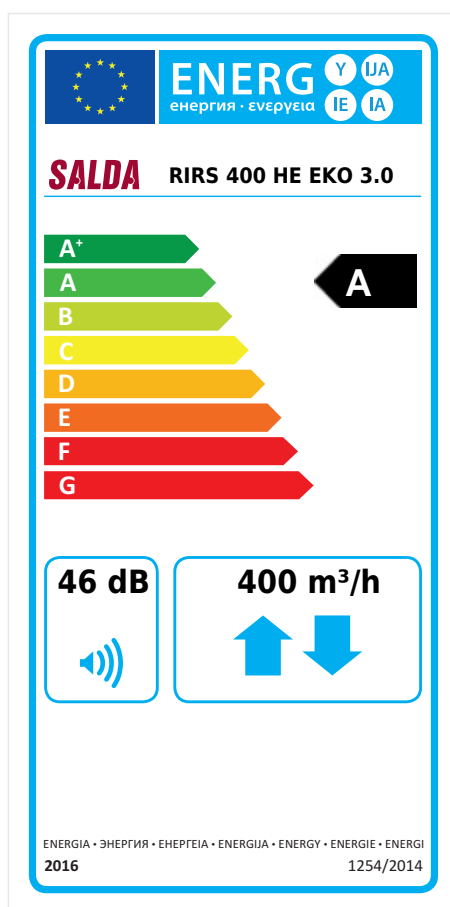


ECODESIGN (residential)



RIRS 400 HE EKO 3.0		
Specific energy consumption (SEC) cold	[kWh/m²a]	-76.1
Specific energy consumption (SEC) average	[kWh/m²a]	-35.7
Specific energy consumption (SEC) warm	[kWh/m²a]	-12.5
Declared typology		bidirectional
Type of drive installed (fan)		Variable
Type of heat recovery system		regenerative
Thermal efficiency of heat recovery	[%]	75
Maximum flow rate	[m³/h]	400
Electric power input of the fan drive at maximum flow rate	[W]	168
Sound power level (Lwa)	[Lwa]	46
Reference flow	[m³/s]	0.08
Reference pressure difference	[Pa]	50
SPI	[W/(m³/h)]	0.29
Control factor and control typology		0.85
Declared maximum internal leakage rates	[%]	1.90
Declared maximum external leakage rates	[%]	1.90
Position and description of visual filter warning for RVU's		Timer
Internet address for disassembly instructions		www.salda.it