

ECODESIGN (non residential)

RIS 2500 PW EKO 3.0		
Declared typology		bidirectional
Type of drive		Variable
Type of HRS		recuperative
Thermal efficiency of heat recovery	[%]	80.4
Nominal NRVU flow rate	[m³/s]	0.64
Effective electric power input	[kW]	1.34
SFPint	[W/(m³/s)]	568
Face velocity	[m/s]	1.48
Normal external pressure	[Pa]	250
Internal pressure drop of ventilation components	[Pa]	200 / 146
Static efficiency of fans used in accordance with Regulation No 327/2011		58.7
Declared maximum external leakage	[%]	<1
Declared maximum internal leakage	[%]	<3
Energy classification of the filters		E
Description of visual filter warning		Pressure control
Casing sound power level (Lwa)	[dB]	61
Internet address for disassembly instructions		www.salda.it