

ECODESIGN (non residential)

RIS 1200 PE 3.0 EKO 3.0		
Declared typology		bidirectional
Type of drive		Variable
Type of HRS		recuperative
Thermal efficiency of heat recovery	[%]	79.7
Nominal NRVU flow rate	[m³/s]	0.32
Effective electric power input	[kW]	0.81
SFPint	[W/(m³/s)]	884
Face velocity	[m/s]	1.97
Normal external pressure	[Pa]	250
Internal pressure drop of ventilation components	[Pa]	239 / 206
Static efficiency of fans used in accordance with Regulation No 327/2011		56.9
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]	56
Internet address for disassembly instructions		www.salda.it