

Product datasheet: Mechanical ventilation units to regulation (EU) no. 1254/2014 | 1253/2014

		LWZ 370 plus
		232033
Manufacturer		STIEBEL ELTRON
Model identification of the supplier		LWZ 370 plus
Specific energy consumption in colder climates, time control	kWh/(m ² p.a.)	-74.38
Specific energy consumption in average climates, time control	kWh/(m ² p.a.)	-37.23
Specific energy consumption in warmer climates, time control	kWh/(m ² p.a.)	-13.32
Energy efficiency class in colder climates, time control		A+
Energy efficiency class in average climates, time control		A
Energy efficiency class in warmer climates, time control		E
Ventilation unit type		Two directions
Drive type		Variable speed
Heat recovery method		Recovery
Rate of temperature change for heat recovery	%	85
Max. air flow rate	m ³ /h	400
Max. power consumption	W	142
Sound power level Lwa	dB(A)	48
Reference air flow rate	m ³ /s	0.078
Reference pressure differential	Pa	50
Specific input	W/(m ³ /h)	0.24
Control factor, time control		0,95
Declared maximum internal leakage rates	%	14,30
Declared maximum external leakage rates	%	14.30
Filter change indicator		Visual filter change indicator integrated in display of the remote control
Internet address for assembly and disassembly instructions		www.stiebel-eltron.com
Annual power consumption in colder climates with time control	kWh/a	868
Annual power consumption in average climates with time control	kWh/a	331
Annual power consumption in warmer climates with time control	kWh/a	286
Annual heating savings in colder climates with time control	kWh/a	8699
Annual heating savings in average climates with time control	kWh/a	4494
Annual heating savings in warmer climates with time control	kWh/a	2011