

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, manual control	kWh/(m ² p.a.)	-73.18
Specific energy consumption in average climates, manual control	kWh/(m ² p.a.)	-36.26
Specific energy consumption in warmer climates, manual control	kWh/(m ² p.a.)	-12.48
Energy efficiency class in colder climates, manual control		A+
Energy efficiency class in average climates, manual control		A
Energy efficiency class in warmer climates, manual 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, manual control		1
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 manual control	kWh/a	883
Annual power consumption in average climates with manual control	kWh/a	346
Annual power consumption in warmer climates with manual control	kWh/a	301
Annual heating savings in colder climates with manual control	kWh/a	8652
Annual heating savings in average climates with manual control	kWh/a	4423
Annual heating savings in warmer climates with manual control	kWh/a	2000