



# ENERGY

**STIEBEL ELTRON**

LWZ 130 Enthalpie  
clock



**33**  
dB

**180 m<sup>3</sup>/h**

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2016

1254/2014

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

		<b>LWZ 130 Enthalpie</b>
		237806
Manufacturer		STIEBEL ELTRON
Model identification of the supplier		LWZ 130 Enthalpie
Specific energy consumption in colder climates, time control	kWh/(m <sup>2</sup> p.a.)	-68.92
Specific energy consumption in average climates, time control	kWh/(m <sup>2</sup> p.a.)	-34.02
Specific energy consumption in warmer climates, time control	kWh/(m <sup>2</sup> p.a.)	-11.41
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
Drive type		Variable speed
Heat recovery method		Recovery
Rate of temperature change for heat recovery	%	77.2
Max. air flow rate	m <sup>3</sup> /h	180
Sound power level Lwa	dB(A)	33
Reference air flow rate	m <sup>3</sup> /s	0.035
Reference pressure differential	Pa	50
Specific input	W/(m <sup>3</sup> /h)	0.27
Control factor, time control		0,95
Declared maximum internal leakage rates	%	2,22
Declared maximum external leakage rates	%	2.78
Internet address for assembly and disassembly instructions		<a href="http://www.stiebel-eltron.com">www.stiebel-eltron.com</a>
Annual power consumption in colder climates with time control	kWh/a	887
Annual power consumption in average climates with time control	kWh/a	350
Annual power consumption in warmer climates with time control	kWh/a	305
Annual heating savings in colder climates with time control	kWh/a	8237
Annual heating savings in average climates with time control	kWh/a	4210
Annual heating savings in warmer climates with time control	kWh/a	1904