

LWZ 100 PLUS LI

229979

Manufacturer	STIEBEL ELTRON	
Specific energy consumption under colder climate conditions with manual control	kWh/(m ² a)	-74.1
Specific energy consumption under average climate conditions with manual control	kWh/(m ² a)	-36.3
Specific energy consumption under warmer climate conditions with manual control	kWh/(m ² a)	-12
Energy efficiency class under colder climate conditions with manual control (A+ -> G)	A+	
Energy efficiency class under average climate conditions with manual control (A+ -> G)	A	
Energy efficiency class under warmer climate conditions with manual control (A+ -> G)	E	
Ventilation unit type	-	
Drive type	-	
Heat recovery type	-	
Rate of temperature change for heat recovery	%	88
Max. air flow rate	m ³ /h	155
Max. power consumption	Watt	62
Sound power level LWA	dB(A)	39
Reference air flow rate	m ³ /s	0
Reference pressure differential	-	
Specific power input	Wm ³ h	0.3
Control factor, manual control	-	
Internal air leakage quota	%	1
External air leakage quota	%	3.1
Mixing ratio	-	
Sensitivity to pressure fluctuations	-	
Airtightness between indoors and outdoors	-	
Annual power consumption under colder climate conditions with manual control	kWh/a	920
Annual power consumption under average climate conditions with manual control	kWh/a	383
Annual power consumption under warmer climate conditions with manual control	kWh/a	338
Annual heating savings under colder climate conditions with manual control	kWh/a	8839
Annual heating savings under average climate conditions with manual control	kWh/a	4518
Annual heating savings under warmer climate conditions with manual control	kWh/a	2043