

			LWZ 100 PLUS RE
			229978
Manufacturer		STIEBEL ELTRON	
Specific energy consumption under colder climate conditions with time control	kWh/(m ² a)		-75.3
Specific energy consumption under average climate conditions with time control	kWh/(m ² a)		-37.3
Specific energy consumption under warmer climate conditions with time control	kWh/(m ² a)		-12.9
Energy efficiency class under colder climate conditions with time control (A+ -> G)		A+	
Energy efficiency class under average climate conditions with time control (A+ -> G)			-
Energy efficiency class under warmer climate conditions with time 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, time 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 time control	kWh/a		887
Annual power consumption under average climate conditions with time control	kWh/a		350
Annual power consumption under warmer climate conditions with time control	kWh/a		305
Annual heating savings under colder climate conditions with time control	kWh/a		8876
Annual heating savings under average climate conditions with time control	kWh/a		4537
Annual heating savings under warmer climate conditions with time control	kWh/a		2052