

		LWZ 5 S Trend
Manufacturer	STIEBEL ELTRON	201292
Load profile	-	
Space heating energy efficiency class under average climate conditions, medium-temperature applications (A+++ -> D)	A+	
Energy efficiency class, space heating under average climate conditions, low-temperature applications (A+++ -> D)	A++	
Energy efficiency class, DHW heating under average climate conditions (A+++ -> D)	-	
Rated heating output under average climate conditions for medium-temperature applications (P rated)	kW	7
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	6
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	4138
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	3280
Annual power consumption under average climate conditions (AEC)	kWh	1676
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	121
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	154
Energy efficiency, DHW heating (η_{wh}), under average climate conditions	%	0
Sound power level, indoor	dB(A)	52
Option for operation only at off-peak times	-	
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	9
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	9
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	7
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	7
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	8311
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	6605
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	2694
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	1977
Annual power consumption under colder climate conditions (AEC)	kWh	2042
Annual power consumption under warmer climate conditions (AEC)	kWh	1183
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	101
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	135
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	134
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	178
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	178
Energy efficiency, DHW heating (η_{wh}), warmer climates	-	
Sound power level, outdoor	dB(A)	52