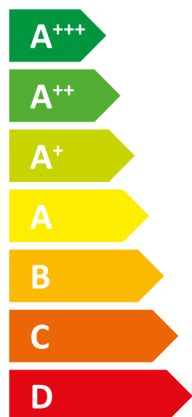




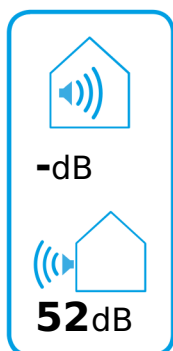
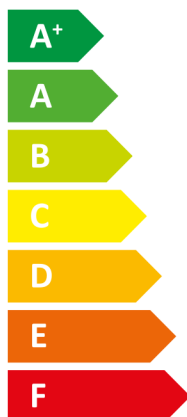
# ENERGY

**STIEBEL ELTRON**

WPL 09 ACS classic  
compact plus Set 1.2



**A<sup>+</sup>**



- 5 kW
- 4 kW
- 4 kW

2019

811/2013

**Product datasheet: Combination heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)**

		<b>WPL 09 ACS classic compact plus Set 1.2</b>
		207681
Manufacturer		STIEBEL ELTRON
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	4
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	5
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	2618
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	2265
Annual power consumption under average climate conditions (AEC)		-
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ )	%	116
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications ( $\eta_s$ )	%	163
Energy efficiency, DHW heating ( $\eta_{wh}$ ), under average climate conditions		-
Sound power level, indoor		-
Option for operation only at off-peak times		-
Special measures		Alle beim Zusammenbau, der Installation oder Wartung des Raumheizgerätes zu treffenden besonderen Vorkehrungen: Siehe Installations- und Montageanweisung
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	5
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	4
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	4
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	3
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	4884
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	2757
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	1467
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	889
Annual power consumption under colder climate conditions (AEC)		-
Annual power consumption under warmer climate conditions (AEC)		-
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )	%	105
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ( $\eta_s$ )	%	150
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )	%	139
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )	%	206
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )	%	206
Energy efficiency, DHW heating ( $\eta_{wh}$ ), warmer climates		-
Sound power level, outdoor	dB(A)	52



# ENERGY

WPL 09 ACS classic compact plus Set 1.2

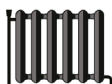
## STIEBEL ELTRON



A<sup>+</sup>



-



A<sup>+++</sup>

A<sup>++</sup>

A<sup>+</sup>

A

B

C

D

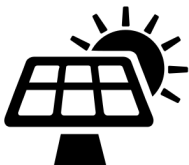
E

F

G

A<sup>+</sup>

+



+



+



+



A<sup>+++</sup>

A<sup>++</sup>

A<sup>+</sup>

A

B

C

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E

F

G

-

**Product datasheet: Combination heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)**

		<b>WPL 09 ACS classic compact plus Set 1.2</b>
		207681
Manufacturer		STIEBEL ELTRON
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ )	%	116
Temperature control class		VI
Contribution of temperature control to space heating energy efficiency	%	4
Space heating energy efficiency of package under average climate conditions	%	120
Space heating energy efficiency of package under colder climate conditions	%	109
Space heating energy efficiency of package under warmer climate conditions	%	143
Value of differential between space heating energy efficiency under average climate conditions and that under colder climate conditions	%	8
Value of differential between space heating energy efficiency under warmer climate conditions and that under average climate conditions	%	26
Space heating energy efficiency class under average climate conditions, medium-temperature applications (A+++ -> D)		A+
Space heating energy efficiency class of package under average climate conditions (A+++ -> D)		A+
Energy efficiency class, DHW heating under average climate conditions (A+++ -> D)		-
Load profile		-

**Product datasheet: Combination heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)**

		<b>WPL 09 ACS classic compact plus Set 1.2</b>
		207681
Manufacturer		STIEBEL ELTRON
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	5
Rated heating output under average climate conditions for medium-temperature applications (P rated)	kW	4
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	4
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta_s$ )	%	105
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta_s$ )	%	116
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta_s$ )	%	139
Sound power level, outdoor	dB(A)	52
Sound power level, indoor		-
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	4884
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	2618
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	1467
Load profile		-
Annual power consumption under colder climate conditions (AEC)		-
Annual power consumption under average climate conditions (AEC)		-
Annual power consumption under warmer climate conditions (AEC)		-
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta_s$ )	%	206
Energy efficiency, DHW heating ( $\eta_{wh}$ ), under average climate conditions		-
Energy efficiency, DHW heating ( $\eta_{wh}$ ), warmer climates		-
Special measures		Alle beim Zusammenbau, der Installation oder Wartung des Raumheizgerätes zu treffenden besonderen Vorkehrungen: Siehe Installation- und Montageanweisung