

**Product datasheet: Combi heater to regulation (EU) no. 811/2013 / (S.I. 2019 No. 539 / Schedule 2)**

		<b>WPL 09 ACS classic compact Set S</b>
		236632
Manufacturer		STIEBEL ELTRON
Load profile		L
Energy efficiency class for central heating in moderate climates for medium temperature applications		A+
Energy efficiency class for central heating in moderate climates for low temperature applications		A++
Energy efficiency category for DHW heating under moderate climatic conditions		A
Rated heating output in moderate climates for average temperature applications (Prated)	kW	4
Rated heating output in moderate climates for low temperature applications (Prated)	kW	5
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	2618
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	2265
Annual power consumption in moderate climates (AEC)	kWh/a	1535
Seasonal room heating efficiency in moderate climates for average temperature applications ( $\eta_s$ )	%	116
Seasonal room heating efficiency in moderate climates for low temperature applications ( $\eta_s$ )	%	163
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under moderate climatic conditions	%	109
Sound power level external	dB(A)	52
Special measures	For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions	
Rated heating output in colder climates for average temperature applications (Prated)	kW	5
Rated heating output in colder climates for low temperature applications (Prated)	kW	4
Rated heating output in warmer climates for average temperature applications (Prated)	kW	4
Rated heating output in warmer climates for low temperature applications (Prated)	kW	3
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	4884
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	2757
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	1467
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	889
Annual power consumption in colder climates (AEC)	kWh/a	1663
Annual power consumption in warmer climates (AEC)	kWh/a	1253
Seasonal room heating efficiency in colder climates for average temperature applications ( $\eta_s$ )	%	105
Seasonal room heating efficiency in colder climates for low temperature applications ( $\eta_s$ )	%	150
Seasonal room heating efficiency in warmer climates for average temperature applications ( $\eta_s$ )	%	139
Seasonal room heating efficiency in warmer climates for low temperature applications ( $\eta_s$ )	%	206
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under colder climatic conditions	%	101
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under warmer climatic conditions	%	134
Operation exclusively enabled during low load times		-