

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

		WPL 17 ACS classic compact plus Set
		235992
Manufacturer		STIEBEL ELTRON
Load profile		L
Space heating energy efficiency class under average climate conditions, medium-temperature applications		A++
Energy efficiency class, space heating under average climate conditions, low-temperature applications		A+++
Energy efficiency class, DHW heating under average climate conditions		A
Rated heating output under average climate conditions for medium-temperature applications (P rated)	kW	8
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	9
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	4865
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	4218
Annual power consumption under average climate conditions (AEC)	kWh	1532,000
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	125
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	177
Option for operation only at off-peak times		-
Special measures		Alle beim Zusammenbau, der Installation oder Wartung des Raumheizgerätes zu treffenden besonderen Vorkehrungen: Siehe Installation- und Montageanweisung
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	11
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	6
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	8
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	10193
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	5722
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	2048
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	1867
Annual power consumption under colder climate conditions (AEC)	kWh	1709,000
Annual power consumption under warmer climate conditions (AEC)	kWh	1200,000
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	103
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	147
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	153
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	215
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	215
Energy efficiency, DHW heating (η_{wh}), warmer climates	%	141
Sound power level, outdoor	dB(A)	57