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

		WPC 10 S
		232939
Manufacturer		STIEBEL ELTRON
Load profile		XL
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	9
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	10
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	5358
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	4091
Annual power consumption under average climate conditions (AEC)	kWh/a	1529
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (ηs)	%	136
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η s)	%	200
Energy efficiency, DHW heating (ηwh), under average climate conditions	%	110
Sound power level, indoor	dB(A)	49
Rated heating output under colder climate conditions for medium- temperature applications (P rated)	kW	12
Rated heating output under colder climate conditions for low- temperature applications (P rated)	kW	13
Rated heating output under warmer climate conditions for medium- temperature applications (P rated)	kW	9
Rated heating output under warmer climate conditions for low- temperature applications (P rated)	kW	10
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	7799
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	5895
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	3488
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	2660
Annual power consumption under colder climate conditions (AEC)	kWh/a	1529
Annual power consumption under warmer climate conditions (AEC)	kWh/a	1529
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η s)	%	141
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	206
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η s)	%	135
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η s)	%	199