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

		WPC 10 cool
		232934
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		А
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	5176
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	3799
Annual power consumption under average climate conditions (AEC)	kWh/a	1529
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η s)	%	137
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η s)	%	216
Energy efficiency, DHW heating (η wh), 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	7549
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	5457
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	3367
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	2466
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)	%	144
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η s)	%	224
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η s)	%	136
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η s)	%	215
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