

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

		WPE-I 10 HW 400 Plus
		205836
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	12
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	11
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	6357
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	4327
Annual power consumption under average climate conditions (AEC)	kWh	1618,000
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	145
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	147
Energy efficiency, DHW heating (η_{wh}), under average climate conditions	%	104
Sound power level, indoor	dB(A)	42
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	11
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	11
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	12
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	7085
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	5400
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	3818
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	3009
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	150
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	151
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	147
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	148
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	104
Energy efficiency, DHW heating (η_{wh}), warmer climates	%	104
Sound power level, outdoor	dB(A)	0