

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

		WPL 20 A compact duo Set 2.2
		207684
Manufacturer		STIEBEL ELTRON
Load profile		-
Space heating energy efficiency class under average climate conditions, medium-temperature applications (A+++ -> D)		A++
Energy efficiency class, space heating under average climate conditions, low-temperature applications (A+++ -> D)		A+++
Energy efficiency class, DHW heating under average climate conditions (A+++ -> D)		-
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	6801
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	4839
Annual power consumption under average climate conditions (AEC)		-
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	143
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	185
Energy efficiency, DHW heating (η_{wh}), under average climate conditions		-
Sound power level, indoor		-
Option for operation only at off-peak times		-
Special measures		Alle beim Zusammenbau, der Installation oder Wartung des Raumheizgerätes zu treffenden besonderen Vorkehrungen: Siehe Installations- und Montageanleitung
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	17
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	15
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	8
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	12405
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	8804
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	2581
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	1720
Annual power consumption under colder climate conditions (AEC)		-
Annual power consumption under warmer climate conditions (AEC)		-
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	126
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	165
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	163
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	214
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	214
Energy efficiency, DHW heating (η_{wh}), warmer climates		-
Sound power level, outdoor	dB(A)	54