

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

		WPL 24 I compact duo Set 2.2
		207686
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	17
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	16
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	9475
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	7284
Annual power consumption under average climate conditions (AEC)		-
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	138.3
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	174.9
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 Montageanweisung
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	19
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	23
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	8
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	14103
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	16033
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	3373
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	2174
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)	%	127
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	137.8
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	157
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	194.1
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	194.1
Energy efficiency, DHW heating (η_{wh}), warmer climates		-
Sound power level, outdoor	dB(A)	46