

Product datasheet: Package of combination heater and temperature control to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)

		WPE-I 12.1 Plus HW 230
		207186
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	10
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	5046
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	4337
Annual power consumption under average climate conditions (AEC)	kWh/a	1326
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	160
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	208
Energy efficiency, DHW heating (η_{wh}), under average climate conditions	%	123
Sound power level, indoor	dB(A)	40
Option for operation only at off-peak times		x
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	10
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	10
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	11
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	5896
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	5007
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	3269
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	2811
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	163
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	215
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	159
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	208
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	123
Energy efficiency, DHW heating (η_{wh}), warmer climates	%	123
Sound power level, outdoor	dB(A)	0