

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

		HPG-I 04 DS Premium
		202622
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	4
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	4
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	1934
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	1723
Annual power consumption under average climate conditions (AEC)	kWh/a	1556
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	153
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	195
Energy efficiency, DHW heating (η_{wh}), under average climate conditions	%	108
Sound power level, indoor	dB(A)	43
Option for operation only at off-peak times		-
Special measures		For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	4
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	4
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	4
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	4
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	2252
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	2000
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	1300
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	1159
Annual power consumption under colder climate conditions (AEC)	kWh/a	1556
Annual power consumption under warmer climate conditions (AEC)	kWh/a	1556
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	157
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	201
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)	%	187
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	108
Energy efficiency, DHW heating (η_{wh}), warmer climates	%	108
Sound power level, outdoor	dB(A)	0