

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

		HPG-I 15 DCS Premium
		202636
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	14
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	14
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	6476
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	5489
Annual power consumption under average climate conditions (AEC)	kWh	1451,000
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	168
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	210
Energy efficiency, DHW heating (η_{wh}), under average climate conditions	%	115
Sound power level, indoor	dB(A)	45
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	14
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	14
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	14
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	14
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	7451
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	6298
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	4211
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	3573
Annual power consumption under colder climate conditions (AEC)	kWh	1451,000
Annual power consumption under warmer climate conditions (AEC)	kWh	1451,000
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	174
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	218
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	167
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)	%	115
Energy efficiency, DHW heating (η_{wh}), warmer climates	%	115
Sound power level, outdoor	dB(A)	0