

**Product datasheet: Combi heater to regulation (EU) no. 811/2013 / (S.I. 2019 No. 539 / Schedule 2)**

		<b>HPG-I 08 DCS Premium</b>
		202634
Manufacturer		STIEBEL ELTRON
Load profile		XL
Energy efficiency class for central heating in moderate climates for medium temperature applications		A+++
Energy efficiency class for central heating in moderate climates for low temperature applications		A+++
Energy efficiency category for DHW heating under moderate climatic conditions		A
Rated heating output in moderate climates for average temperature applications (Prated)	kW	7
Rated heating output in moderate climates for low temperature applications (Prated)	kW	8
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	3461
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	3094
Annual power consumption in moderate climates (AEC)	kWh/a	1556
Seasonal room heating efficiency in moderate climates for average temperature applications ( $\eta_s$ )	%	158
Seasonal room heating efficiency in moderate climates for low temperature applications ( $\eta_s$ )	%	197
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under moderate climatic conditions	%	108
Sound power level internal	dB(A)	46
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 in colder climates for average temperature applications (Prated)	kW	7
Rated heating output in colder climates for low temperature applications (Prated)	kW	8
Rated heating output in warmer climates for average temperature applications (Prated)	kW	7
Rated heating output in warmer climates for low temperature applications (Prated)	kW	8
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	3985
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	3570
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	2243
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	1997
Annual power consumption in colder climates (AEC)	kWh/a	1556
Annual power consumption in warmer climates (AEC)	kWh/a	1556
Seasonal room heating efficiency in colder climates for average temperature applications ( $\eta_s$ )	%	163.4
Seasonal room heating efficiency in colder climates for low temperature applications ( $\eta_s$ )	%	203.7
Seasonal room heating efficiency in warmer climates for average temperature applications ( $\eta_s$ )	%	157.1
Seasonal room heating efficiency in warmer climates for low temperature applications ( $\eta_s$ )	%	197.1
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under colder climatic conditions	%	108
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under warmer climatic conditions	%	108
Operation exclusively enabled during low load times		-