

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

		WPC 04
		232926
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	4
Rated heating output in moderate climates for low temperature applications (Prated)	kW	5
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	2583
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	2002
Annual power consumption in moderate climates (AEC)	kWh/a	1458
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	128
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	189
Energy efficiency for DHW heating (η_{wh}) under moderate climatic conditions	%	116
Sound power level internal	dB(A)	43
Sound power level external	dB(A)	0
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	5
Rated heating output in colder climates for low temperature applications (Prated)	kW	6
Rated heating output in warmer climates for average temperature applications (Prated)	kW	4
Rated heating output in warmer climates for low temperature applications (Prated)	kW	5
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	3774
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	2888
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	1690
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	1310
Annual power consumption in colder climates (AEC)	kWh/a	1458
Annual power consumption in warmer climates (AEC)	kWh/a	1458
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	133
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	195
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	126
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	187
Energy efficiency for DHW heating (η_{wh}) under colder climatic conditions	%	116
Energy efficiency for DHW heating (η_{wh}) under warmer climatic conditions	%	116
Operation exclusively enabled during low load times		-