

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

		<b>HPA-O 6 CS Plus compact D Set 1.1</b>
		204276
Manufacturer		STIEBEL ELTRON
Load profile		L
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+++
Rated heating output in moderate climates for average temperature applications (Prated)	kW	8
Rated heating output in moderate climates for low temperature applications (Prated)	kW	9
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	4865
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	4218
Annual power consumption in moderate climates (AEC)	kWh/a	1007
Seasonal room heating efficiency in moderate climates for average temperature applications ( $\eta_s$ )	%	125
Seasonal room heating efficiency in moderate climates for low temperature applications ( $\eta_s$ )	%	177
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under moderate climatic conditions	%	101,7
Sound power level external	dB(A)	57
Rated heating output in colder climates for average temperature applications (Prated)	kW	11
Rated heating output in colder climates for low temperature applications (Prated)	kW	9
Rated heating output in warmer climates for average temperature applications (Prated)	kW	6
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	10193
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	5722
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	2048
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	1867
Seasonal room heating efficiency in colder climates for average temperature applications ( $\eta_s$ )	%	103
Seasonal room heating efficiency in colder climates for low temperature applications ( $\eta_s$ )	%	147
Seasonal room heating efficiency in warmer climates for average temperature applications ( $\eta_s$ )	%	153
Seasonal room heating efficiency in warmer climates for low temperature applications ( $\eta_s$ )	%	215
Operation exclusively enabled during low load times		-