

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

		<b>WPC 10 cool</b>
		232934
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	9
Rated heating output in moderate climates for low temperature applications (Prated)	kW	10
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	5176
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	3799
Annual power consumption in moderate climates (AEC)	kWh/a	1529
Seasonal room heating efficiency in moderate climates for average temperature applications ( $\eta_s$ )	%	137
Seasonal room heating efficiency in moderate climates for low temperature applications ( $\eta_s$ )	%	216
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under moderate climatic conditions	%	110
Sound power level internal	dB(A)	49
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	12
Rated heating output in colder climates for low temperature applications (Prated)	kW	13
Rated heating output in warmer climates for average temperature applications (Prated)	kW	9
Rated heating output in warmer climates for low temperature applications (Prated)	kW	10
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	7549
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	5457
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	3367
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	2466
Annual power consumption in colder climates (AEC)	kWh/a	1529
Annual power consumption in warmer climates (AEC)	kWh/a	1529
Seasonal room heating efficiency in colder climates for average temperature applications ( $\eta_s$ )	%	144
Seasonal room heating efficiency in colder climates for low temperature applications ( $\eta_s$ )	%	224
Seasonal room heating efficiency in warmer climates for average temperature applications ( $\eta_s$ )	%	136
Seasonal room heating efficiency in warmer climates for low temperature applications ( $\eta_s$ )	%	215
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under colder climatic conditions	%	110
Energy efficiency for DHW heating ( $\eta_{wh}$ ) under warmer climatic conditions	%	110
Operation exclusively enabled during low load times		-