

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

		<b>HPA-O 13 C Premium</b>
		238983
Manufacturer		STIEBEL ELTRON
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	15
Rated heating output in moderate climates for low temperature applications (Prated)	kW	15
Seasonal room heating efficiency in moderate climates for average temperature applications ( $\eta_s$ )	%	144
Seasonal room heating efficiency in moderate climates for low temperature applications ( $\eta_s$ )	%	187
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	8444
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	6513
Sound power level external	dB(A)	55
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	22
Rated heating output in colder climates for low temperature applications (Prated)	kW	21
Rated heating output in warmer climates for average temperature applications (Prated)	kW	8
Rated heating output in warmer climates for low temperature applications (Prated)	kW	8
Seasonal room heating efficiency in colder climates for average temperature applications ( $\eta_s$ )	%	125
Seasonal room heating efficiency in colder climates for low temperature applications ( $\eta_s$ )	%	160
Seasonal room heating efficiency in warmer climates for average temperature applications ( $\eta_s$ )	%	177
Seasonal room heating efficiency in warmer climates for low temperature applications ( $\eta_s$ )	%	246
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	16179
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	12690
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	2369
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	1718