

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

		HPA-O 10 Premium
		238978
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	12
Rated heating output in moderate climates for low temperature applications (Prated)	kW	11
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	143
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	185
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	6801
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	4839
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	17
Rated heating output in colder climates for low temperature applications (Prated)	kW	15
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 (η_s)	%	126
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	165
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	163
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	214
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	12405
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	8804
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	2581
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	1720