

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

		HPA-O 07.1 CS Premium
		202668
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	8
Rated heating output in moderate climates for low temperature applications (Prated)	kW	8
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	153
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	193
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	4219
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	3413
Sound power level external	dB(A)	48
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	12
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	4
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	128
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	151
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)	%	231
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	9005
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	7574
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	1388
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	984