

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

		WPL 23 E
		227758
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	18
Rated heating output in moderate climates for low temperature applications (Prated)	kW	17
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	115
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	148
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	12656
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	9268
Sound power level internal	dB(A)	58
Sound power level external	dB(A)	65
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	20
Rated heating output in colder climates for low temperature applications (Prated)	kW	18
Rated heating output in warmer climates for average temperature applications (Prated)	kW	16
Rated heating output in warmer climates for low temperature applications (Prated)	kW	16
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	109
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	137
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	120
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	157
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	17275
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	12373
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	6955
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	5239