

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

		WPL 23 cool
		223402
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	17
Rated heating output in moderate climates for low temperature applications (Prated)	kW	16
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	119
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	136
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	11997
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	8891
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	19
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	15
Rated heating output in warmer climates for low temperature applications (Prated)	kW	15
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	108
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	117
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	143
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	172
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	16711
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	13576
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	6348
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	4316