

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

		WPL 20 AC
		236641
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)	%	147
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	192
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	6625
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	4663
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)	%	127
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	167
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	177
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	245
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	12299
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	8698
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	1508