

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

		WPL 47
		228836
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	29
Rated heating output in moderate climates for low temperature applications (Prated)	kW	29
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	113
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	151
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	20577
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	15363
Sound power level external	dB(A)	67
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	31
Rated heating output in colder climates for low temperature applications (Prated)	kW	30
Rated heating output in warmer climates for average temperature applications (Prated)	kW	25
Rated heating output in warmer climates for low temperature applications (Prated)	kW	27
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	110
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	138
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	123
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	166
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	27346
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	20860
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	10635
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	8367