

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

		WPL 24 IK
		235879
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)	%	144
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	181
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	6707
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	5026
Sound power level internal	dB(A)	51
Sound power level external	dB(A)	50
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	16
Rated heating output in warmer climates for average temperature applications (Prated)	kW	7
Rated heating output in warmer climates for low temperature applications (Prated)	kW	7
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	121
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	147
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	171
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	220
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	13872
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	10766
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	2227
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	1774