

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	16
Rated heating output in moderate climates for low temperature applications (Prated)	kW	15
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	139
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	175
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	9475
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	7284
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	18
Rated heating output in colder climates for low temperature applications (Prated)	kW	22
Rated heating output in warmer climates for average temperature applications (Prated)	kW	10
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)	%	138
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	157
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	195
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	14103
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	16033
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	3373
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	2174