

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

		WPF 27
		233004
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	27
Rated heating output in moderate climates for low temperature applications (Prated)	kW	30
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	132
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	203
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	15758
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	11619
Sound power level internal	dB(A)	60
Sound power level external	dB(A)	60
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	34
Rated heating output in colder climates for low temperature applications (Prated)	kW	37
Rated heating output in warmer climates for average temperature applications (Prated)	kW	27
Rated heating output in warmer climates for low temperature applications (Prated)	kW	30
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	139
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	213
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	131
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	201
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	22680
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	16462
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	10292
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	7587