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

		WPF 52
		233007
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	52
Rated heating output in moderate climates for low temperature applications (Prated)	kW	56
Seasonal room heating efficiency in moderate climates for average temperature applications $(\boldsymbol{\eta} s)$	%	138
Seasonal room heating efficiency in moderate climates for low temperature applications ($\ensuremath{\eta s}$)	%	200
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	29469
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	22209
Sound power level internal	dB(A)	59
Sound power level external	dB(A)	59
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	65
Rated heating output in colder climates for low temperature applications (Prated)	kW	69
Rated heating output in warmer climates for average temperature applications (Prated)	kW	52
Rated heating output in warmer climates for low temperature applications (Prated)	kW	56
Seasonal room heating efficiency in colder climates for average temperature applications (ηs)	%	144
Seasonal room heating efficiency in colder climates for low temperature applications $(\boldsymbol{\Pi} s)$	%	207
Seasonal room heating efficiency in warmer climates for average temperature applications (ηs)	%	138
Seasonal room heating efficiency in warmer climates for low temperature applications $(\boldsymbol{\Pi}s)$	%	199
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	42330
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	31644
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	19157
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	14419
Annual energy consumption in colder climates for average temperature applications (QHE) Annual energy consumption in colder climates for low temperature applications (QHE) Annual energy consumption in warmer climates for average temperature applications (QHE) Annual energy consumption in warmer climates for low temperature	kWh/a	31