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

		WPF 40
		233006
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	40
Rated heating output in moderate climates for low temperature applications (Prated)	kW	43
Seasonal room heating efficiency in moderate climates for average temperature applications $(\boldsymbol{\Pi} s)$	% 	133
Seasonal room heating efficiency in moderate climates for low temperature applications ($\ensuremath{\eta s}$)	% 	194
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	23479
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	17606
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	50
Rated heating output in colder climates for low temperature applications (Prated)	kW	53
Rated heating output in warmer climates for average temperature applications (Prated)	kW	40
Rated heating output in warmer climates for low temperature applications (Prated)	kW	43
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 $(\boldsymbol{\eta} s)$	%	202
Seasonal room heating efficiency in warmer climates for average temperature applications (η s)	%	133
Seasonal room heating efficiency in warmer climates for low temperature applications ($\!$	%	194
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	33723
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	25071
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	15248
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	11415