

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

		WPE-I 44 H 400 Premium
		201413
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	36
Rated heating output in moderate climates for low temperature applications (Prated)	kW	38
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	168
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	218
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	16768
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	13917
Sound power level internal	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	36
Rated heating output in colder climates for low temperature applications (Prated)	kW	38
Rated heating output in warmer climates for average temperature applications (Prated)	kW	36
Rated heating output in warmer climates for low temperature applications (Prated)	kW	38
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	174
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	226
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	167
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	19290
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	16014
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	10862
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	8920