

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

		WPE-I 05 H 400 Plus
		205828
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	6
Rated heating output in moderate climates for low temperature applications (Prated)	kW	6
Seasonal room heating efficiency in moderate climates for average temperature applications (η_s)	%	135
Seasonal room heating efficiency in moderate climates for low temperature applications (η_s)	%	181
Annual energy consumption in moderate climates for average temperature applications (QHE)	kWh/a	3672
Annual energy consumption in moderate climates for low temperature applications (QHE)	kWh/a	2630
Sound power level internal	dB(A)	44
Rated heating output in colder climates for average temperature applications (Prated)	kW	6
Rated heating output in colder climates for low temperature applications (Prated)	kW	6
Rated heating output in warmer climates for average temperature applications (Prated)	kW	6
Rated heating output in warmer climates for low temperature applications (Prated)	kW	7
Seasonal room heating efficiency in colder climates for average temperature applications (η_s)	%	138
Seasonal room heating efficiency in colder climates for low temperature applications (η_s)	%	187
Seasonal room heating efficiency in warmer climates for average temperature applications (η_s)	%	135
Seasonal room heating efficiency in warmer climates for low temperature applications (η_s)	%	183
Annual energy consumption in colder climates for average temperature applications (QHE)	kWh/a	4104
Annual energy consumption in colder climates for low temperature applications (QHE)	kWh/a	3170
Annual energy consumption in warmer climates for average temperature applications (QHE)	kWh/a	2237
Annual energy consumption in warmer climates for low temperature applications (QHE)	kWh/a	1825