

Product datasheet: Space heater to Regulation (EU) No 811/2013 (S.I. 2019 No. 539 / Programme 2)

		WPE-I 87 H 400 Premium
		201415
Manufacturer		STIEBEL ELTRON
Space heating energy efficiency class under average climate conditions, medium-temperature applications		A+++
Energy efficiency class, space heating under average climate conditions, low-temperature applications		A+++
Rated heating output under average climate conditions for medium-temperature applications (P rated)	kW	79
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	85
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	157
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	199
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	39457
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	33804
Sound power level, indoor	dB(A)	50
Option for operation only at off-peak times		-
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 under colder climate conditions for medium-temperature applications (P rated)	kW	79
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	85
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	79
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	85
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	165
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	204
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	160
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	202
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	45048
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	39378
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	23056
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	21524
Sound power level, outdoor	dB(A)	0