

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

		WPL-S 47 HK 400 Premium
		202801
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	62
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	61
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	113
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	141
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	44323
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	34998
Sound power level, indoor	dB(A)	60
Option for operation only at off-peak times		-
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	78
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	74
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	56
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	61
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	105
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	129
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	135
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	167
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	70865
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	55171
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	21600
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	19213
Sound power level, outdoor	dB(A)	64