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

		WPL-S 18 HK dB 400 Premium
		202802
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	21
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	22
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications ( $\eta$ s)	%	125
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (ηs)	%	148
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	13752
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	11748
Sound power level, indoor	dB(A)	56
Option for operation only at off-peak times		-
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	22
Rated heating output under colder climate conditions for low- temperature applications (P rated)	kW	19
Rated heating output under warmer climate conditions for medium- temperature applications (P rated)	kW	21
Rated heating output under warmer climate conditions for low- temperature applications (P rated)	kW	20
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications ( $\eta$ s)	%	117
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (ηs)	%	138
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications ( $\eta$ s)	%	141
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications ( $\eta$ s)	%	171
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	18010
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	13245
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	7772
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	6023
Sound power level, outdoor	dB(A)	59