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

		HPA-O 22 Trend CN
		202192
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	29
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	29
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (ηs)	%	111
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	149
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	20964
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	15805
Rated heating output under colder climate conditions for medium- temperature applications (P rated)	kW	31
Rated heating output under colder climate conditions for low- temperature applications (P rated)	kW	30
Rated heating output under warmer climate conditions for medium- temperature applications (P rated)	kW	25
Rated heating output under warmer climate conditions for low- temperature applications (P rated)	kW	27
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (ηs)	%	99
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications ($\ensuremath{\eta_{S}}$)	%	124
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η s)	%	106
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	145
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	29861
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	23368
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	12229
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	9746
Sound power level, outdoor	dB(A)	69