

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

		HPA-O 05.2 W Plus HC 400
		210307
Manufacturer		STIEBEL ELTRON
Space heating energy efficiency class under average climate conditions, medium-temperature applications (A+++ -> D)		A+++
Energy efficiency class, space heating under average climate conditions, low-temperature applications (A+++ -> D)		A+++
Rated heating output under average climate conditions for medium-temperature applications (P rated)	kW	6
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	6
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	160
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	211
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	2,976
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	2,285
Sound power level, indoor		-
Option for operation only at off-peak times		-
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	5
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	5
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	6
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	5
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	140
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	184
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	188
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	263
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	3,436
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	2,835
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	1,558
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	1,101
Sound power level, outdoor	dB(A)	43