

Product datasheet: Required details about space heater with heat pump to Regulation (EU) No 813/2013 & 811/2013 / (S.I. 2019 No. 539 / Programme 2)

		HPA-O 6 CS Plus
		238986
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	8
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	7
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	125
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	177
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	4865
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	3120
Sound power level, indoor	dB(A)	0
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	11
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	6
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	6
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	103
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	151
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	153
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	213
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	10193
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	3713
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	2048
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	1556
Sound power level, outdoor	dB(A)	57