

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

		WPL 13 I cool Set
		230036
Manufacturer		STIEBEL ELTRON
Heat source		Luft
Low temperature heat pump		-
With auxiliary heater		x
Combination heater with heat pump		-
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	9
Rated heating output under average climate conditions for medium-temperature applications (P rated)	kW	9
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	8
T _j = operating temperature limit under average climate conditions (P _{dh})	kW	6,1
Dual mode temperature under average climate conditions (T _{biv})	°C	-5
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η _s)	%	107
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η _s)	%	116
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η _s)	%	124
T _j = -7 °C COP, partial load range under average climate conditions (COP _d)		3,05
T _j = 2 °C COP, partial load range under average climate conditions (COP _d)		3,57
T _j = 7 °C COP, partial load range under average climate conditions (COP _d)		4,49
T _j = 12 °C COP, partial load range under average climate conditions (COP _d)		553,00
T _j = operating temperature limit under average climate conditions (COP _d)		3,01
Type of energy supply, auxiliary heater		elektrisch
Output control		fest
Sound power level, outdoor	dB(A)	0
Sound power level, indoor	dB(A)	56
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	8373
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	6085
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	3279
Special measures		For all special measures to be taken during assembly, installation or maintenance of the room heater, see the installation instructions