

Product datasheet: hot water storage tanks heat pumps to regulation (EU) no. 812/2013 | 814/2013 / (S.I. 2019 No. 539 / Schedule 2)

		SHP-I 300 Plus
		204476
Manufacturer		STIEBEL ELTRON
Load profile		XL
Energy efficiency class, DHW heating (indoor air)		A++
DHW heating energy efficiency, moderate climate (indoor air)	%	171.8
Annual power consumption (AEC), moderate climate (indoor air)	kWh	974
Sound power level LWA, indoors (indoor air)	dB(A)	59
Operation exclusively enabled during low load times		-
Special precautions to be taken during assembly, installation or maintenance		See installation and operating instructions
Specified DHW heating energy efficiency and annual power consumption relate to activated intelligent control		-
Annual power consumption (AEC), colder climate (indoor air)	kWh	974
Annual power consumption (AEC), warmer climate (indoor air)	kWh	974
Daily power consumption Qelec, moderate climate (indoor air)	kWh	4.531
Volume of mixed water at 40 °C, V40 (indoor air)	l	415
Applied harmonised standards		Official Journal of the EU 2014/C 207/03