



ENERG Y IJA
енергия · ενέργεια IE IA

STIEBEL ELTRON SHP-A 300 X Plus



2017

812/2013



Product datasheet: DHW heat pumps to regulation (EU) no. 812/2013 | 814/2013

		SHP-A 300 X Plus
		238635
Manufacturer		STIEBEL ELTRON
Load profile		XL
Energy efficiency class, DHW heating (indoor air)		A+
DHW heating energy efficiency, moderate climate (indoor air)	%	144
Annual power consumption (AEC), moderate climate (indoor air)	kWh	1166
Default temperature setting	°C	55
Sound power level LWA, indoors (indoor air)	dB(A)	60
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		-
DHW heating energy efficiency, colder climate (indoor air)	%	144
DHW heating energy efficiency, warmer climate (indoor air)	%	144
Annual power consumption (AEC), colder climate (indoor air)	kWh	1166
Annual power consumption (AEC), warmer climate (indoor air)	kWh	1166
Sound power level LWA, outdoors (indoor air)	dB(A)	-
Daily power consumption Qelec, moderate climate (indoor air)	kWh	5,439
Volume of mixed water at 40 °C, V40 (indoor air)	l	371
Applied harmonised standards		Official Journal of the EU 2014/C 207/03
Other standards or technical specifications that have been applied		-