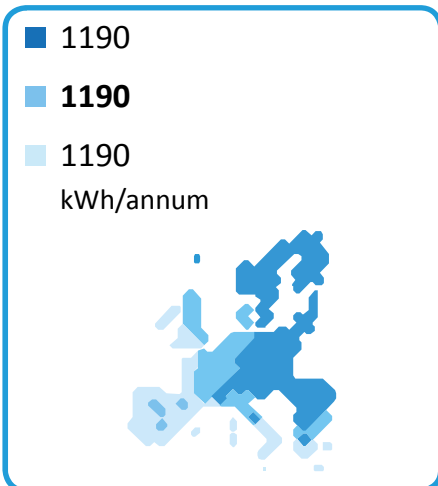
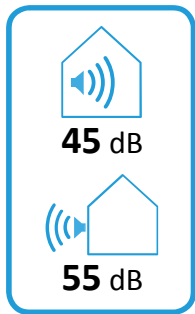




# ENERGY

**STIEBEL ELTRON** LWA 252



2017

812/2013

**Product datasheet: hot water storage tanks heat pump, extract air mode to regulation (EU no. 812/2013 / (S.I. 2019 No. 539 / Schedule 2)**

		<b>LWA 252</b>
		074264
Manufacturer		STIEBEL ELTRON
Load profile		XL
Energy efficiency class, DHW heating (extract air)		A+
Energy efficiency for DHW heating ( $\eta_{wh}$ ), moderate climate (extract air)	%	141
Annual power consumption (AEC), moderate climate (extract air)	kWh	1190
Default temperature setting	°C	55
Sound power level LWA, indoors (extract air)	dB(A)	45
Operation exclusively enabled during low load times		-
Special precautions to be taken during assembly, installation or maintenance		See installation and operating instructions
Energy efficiency for DHW heating ( $\eta_{wh}$ ), colder climate (extract air)	%	141
Energy efficiency for DHW heating ( $\eta_{wh}$ ), warmer climate (extract air)	%	141
Annual power consumption (AEC), colder climate (extract air)	kWh	1190
Annual power consumption (AEC), warmer climate (extract air)	kWh	1190
Sound power level LWA, outdoors (extract air)	dB(A)	55
Daily power consumption Qelec, moderate climate (extract air)	kWh	5.586
Volume of mixed water at 40 °C, V40 (extract air)	l	412
Applied harmonised standards		Official Journal of the European Union