



ENERGY

**STIEBEL ELTRON**

LWA 100

A

548

**548**

548

**45** dB

- dB

		<b>LWA 100</b>
		220278
Manufacturer		STIEBEL ELTRON
Load profile		M
Energy efficiency class for DHW heating, average climate (extract air) (A+ -> F)		A
Energy efficiency, DHW heating, average climate (extract air)	%	94
Annual power consumption (AEC), average climate (extract air)	kWh	548
Energy efficiency, DHW heating, other load profiles, average climate (extract air)		-
Annual power consumption (AEC), other load profiles, average climate (extract air)		-
Default temperature settings on the temperature control	Grad C	55
Sound power level LWA, indoor (extract air)	dB(A)	45
Suitability for exclusive operation during off-peak periods		-
DHW heating energy efficiency and annual power consumption relate to a setup where intelligent control is switched on		-
Energy efficiency, DHW heating, colder climate (extract air)	%	94
Energy efficiency, DHW heating, warmer climate (extract air)	%	94
Annual power consumption (AEC), colder climate (extract air)	kWh	548
Annual power consumption (AEC), warmer climate (extract air)	kWh	548
Sound power level LWA, outdoor (extract air)		-
Daily power consumption Qelec, average climate (extract air)	kWh	2.6
Volume of mixed water at 40 °C, V40 (extract air)	Liter	138
Source of applied harmonised standards		Amtsblatt der Europäischen Union
Other standards or technical specifications that have been applied		EN 16147:2015