



ENERGY

LWA 100

STIEBEL ELTRON

A

548

548

45 dB

548

- dB

		LWA 100
Manufacturer	STIEBEL ELTRON	220278
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	