

LWZ 404 flex

235269

Manufacturer	STIEBEL ELTRON	
Load profile	-	
Space heating energy efficiency class under average climate conditions, medium-temperature applications (A+++ -> D)	A+	
Energy efficiency class, space heating under average climate conditions, low-temperature applications (A+++ -> D)	A+	
Energy efficiency class, DHW heating under average climate conditions (A+++ -> D)	-	
Rated heating output under average climate conditions for medium-temperature applications (P rated)	kW	6
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	6
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	4052
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	3674
Annual power consumption under average climate conditions (AEC)	-	
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	115
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	137
Energy efficiency, DHW heating (η_{wh}), under average climate conditions	-	
Sound power level, indoor	dB(A)	58
Option for operation only at off-peak times	-	
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	5
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	6
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	6
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	6
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	5155
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	4877
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	2567
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	2160
Annual power consumption under colder climate conditions (AEC)	-	
Annual power consumption under warmer climate conditions (AEC)	-	
Seasonal space heating energy efficiency under colder climate conditions for medium-temperature applications (η_s)	%	100
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	118
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	124
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	155
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	-	
Energy efficiency, DHW heating (η_{wh}), warmer climates	-	
Sound power level, outdoor	dB(A)	58