

WPL-A 10 HK Premium compact duo Set 1.2

207694

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	11.6
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	11.2
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	6969
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	5368
Annual power consumption under average climate conditions (AEC)	-	
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	135
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	169
Energy efficiency, DHW heating (η_{wh}), under average climate conditions	-	
Sound power level, indoor	-	
Option for operation only at off-peak times	-	
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	15
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	14.5
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	10.1
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	10.1
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	12237
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	10273
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	3330
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	2662
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)	%	118
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	136
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	159
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	200
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	200
Energy efficiency, DHW heating (η_{wh}), warmer climates	-	
Sound power level, outdoor	dB(A)	55