

HPA-O 10 Premium compact D Set 1.2

207661

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	12
Rated heating output under average climate conditions for low-temperature applications (P rated)	kW	11
Annual energy consumption under average climate conditions for medium-temperature applications (QHE)	kWh/a	6801
Annual energy consumption under average climate conditions for low-temperature applications (QHE)	kWh/a	4839
Annual power consumption under average climate conditions (AEC)	-	
Seasonal space heating energy efficiency under average climate conditions for medium-temperature applications (η_s)	%	143
Seasonal space heating energy efficiency under average climate conditions for low-temperature applications (η_s)	%	185
Energy efficiency, DHW heating (η_{wh}), under average climate conditions	-	
Sound power level, indoor	-	
Option for operation only at off-peak times	-	
Special measures	Alle beim Zusammenbau, der Installation oder Wartung des Raumheizgerätes zu treffenden besonderen Vorkehrungen: Siehe Installation- und Montageanweisung	
Rated heating output under colder climate conditions for medium-temperature applications (P rated)	kW	17
Rated heating output under colder climate conditions for low-temperature applications (P rated)	kW	15
Rated heating output under warmer climate conditions for medium-temperature applications (P rated)	kW	8
Rated heating output under warmer climate conditions for low-temperature applications (P rated)	kW	8
Annual energy consumption under colder climate conditions for medium-temperature applications (QHE)	kWh/a	12405
Annual energy consumption under colder climate conditions for low-temperature applications (QHE)	kWh/a	8804
Annual energy consumption under warmer climate conditions for medium-temperature applications (QHE)	kWh/a	2581
Annual energy consumption under warmer climate conditions for low-temperature applications (QHE)	kWh/a	1720
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)	%	126
Seasonal space heating energy efficiency under colder climate conditions for low-temperature applications (η_s)	%	165
Seasonal space heating energy efficiency under warmer climate conditions for medium-temperature applications (η_s)	%	163
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	214
Seasonal space heating energy efficiency under warmer climate conditions for low-temperature applications (η_s)	%	214
Energy efficiency, DHW heating (η_{wh}), warmer climates	-	
Sound power level, outdoor	dB(A)	54