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**STIEBEL ELTRON** WPW 10 Set



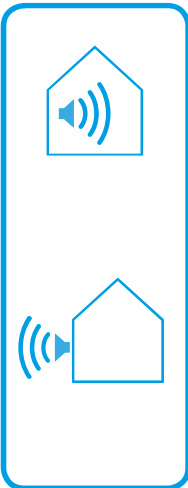
55 °C

35 °C



**A++**

**A++**



■ 10  
 ■ 7  
 ■ 4  
 kW

■ 8  
 ■ 4  
 kW



2015

811/2013

**Product datasheet: Room heater to regulation (EU) no. 811/2013**

		<b>WPW 10 Set</b>
		232950
Manufacturer		STIEBEL ELTRON
Energy efficiency class for central heating in moderate climates for medium temperature applications		A++
Energy efficiency class for central heating in moderate climates for low temperature applications		A++
Rated heating output in moderate climates for medium temperature applications	kW	7
Rated heating output in moderate climates for low temperature applications	kW	8
Energy efficiency for central heating in moderate climates for medium temperature applications	%	139
Energy efficiency for central heating in moderate climates for low temperature applications	%	205
Energy consumption of central heating in moderate climates for medium temperature applications	kWh/a	3901
Energy consumption for central heating under moderate climatic conditions, for low temperature applications	kWh/a	2922
Rated heating output in colder climates for medium temperature applications	kW	10
Rated heating output in warmer climates for medium temperature applications	kW	4
Rated heating output in warmer climates for low temperature applications	kW	4
Energy efficiency for central heating in colder climates for medium temperature applications	%	141
Energy efficiency for central heating in colder climates for low temperature applications	%	201
Energy efficiency for central heating in warmer climates for medium temperature applications	%	130
Energy efficiency for central heating in warmer climates for low temperature applications	%	194
Energy consumption for central heating under colder climatic conditions, for medium temperature applications	kWh/a	6945
Energy consumption for central heating under colder climatic conditions, for low temperature applications	kWh/a	5268
Energy consumption for central heating under warmer climatic conditions, for medium temperature applications	kWh/a	1477
Energy consumption for central heating under warmer climatic conditions, for low temperature applications	kWh/a	1111



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**STIEBEL ELTRON**

WPW 10 Set



A<sup>++</sup>

A<sup>+++</sup>

A<sup>++</sup>

A<sup>+</sup>

A

B

C

D

E

F

G

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**Product datasheet: Composite system consisting of room heater and temperature controller to regulation (EU) no. 811/2013**

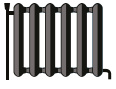
		<b>WPW 10 Set</b>
		232950
Manufacturer		STIEBEL ELTRON
Energy efficiency for central heating in moderate climates for medium temperature applications	%	139
Temperature controller class		VII
Contribution of temperature controller to room heating energy efficiency	%	3,5
Room heating energy efficiency of composite system under moderate climatic conditions	%	208
Room heating energy efficiency of composite system under colder climatic conditions	%	201
Room heating energy efficiency of composite system under warmer climatic conditions	%	194
Value of differential between room heating energy efficiency under moderate climatic conditions and that under colder climatic conditions	%	8
Value of differential between room heating energy efficiency under warmer climatic conditions and that under moderate climatic conditions	%	15
Energy efficiency class for central heating in moderate climates for medium temperature applications		A++



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**STIEBEL ELTRON** WPF 07



55 °C

35 °C



**A++**

**A++**

44 dB

■ 9	■ 9
■ 7	■ 8
■ 7	■ 8

kW                      kW

2015

811/2013

**Product datasheet: Room heater to regulation (EU) no. 811/2013**

		<b>WPF 07</b>
		232911
Manufacturer		STIEBEL ELTRON
Energy efficiency class for central heating in moderate climates for medium temperature applications		A++
Energy efficiency class for central heating in moderate climates for low temperature applications		A++
Rated heating output in moderate climates for medium temperature applications	kW	7
Rated heating output in moderate climates for low temperature applications	kW	8
Energy efficiency for central heating in moderate climates for medium temperature applications	%	139
Energy efficiency for central heating in moderate climates for low temperature applications	%	205
Energy consumption of central heating in moderate climates for medium temperature applications	kWh/a	3891
Energy consumption for central heating under moderate climatic conditions, for low temperature applications	kWh/a	2912
Sound power level internal	dB(A)	44
Rated heating output in colder climates for medium temperature applications	kW	9
Rated heating output in colder climates for low temperature applications	kW	9
Rated heating output in warmer climates for medium temperature applications	kW	7
Rated heating output in warmer climates for low temperature applications	kW	8
Energy efficiency for central heating in colder climates for medium temperature applications	%	144
Energy efficiency for central heating in colder climates for low temperature applications	%	211
Energy efficiency for central heating in warmer climates for medium temperature applications	%	138
Energy efficiency for central heating in warmer climates for low temperature applications	%	204
Energy consumption for central heating under colder climatic conditions, for medium temperature applications	kWh/a	5638
Energy consumption for central heating under colder climatic conditions, for low temperature applications	kWh/a	4184
Energy consumption for central heating under warmer climatic conditions, for medium temperature applications	kWh/a	2527
Energy consumption for central heating under warmer climatic conditions, for low temperature applications	kWh/a	1888



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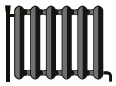
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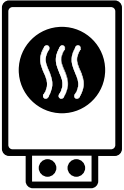

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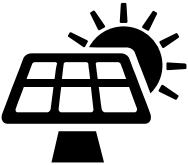


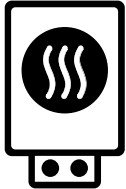
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**STIEBEL ELTRON**

WPF 07



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**Product datasheet: Composite system consisting of room heater and temperature controller to regulation (EU) no. 811/2013**

		<b>WPF 07</b>
		232911
Manufacturer		STIEBEL ELTRON
Energy efficiency for central heating in moderate climates for medium temperature applications	%	139
Temperature controller class		VII
Contribution of temperature controller to room heating energy efficiency	%	3,5
Room heating energy efficiency of composite system under moderate climatic conditions	%	143
Room heating energy efficiency of composite system under colder climatic conditions	%	148
Room heating energy efficiency of composite system under warmer climatic conditions	%	142
Value of differential between room heating energy efficiency under moderate climatic conditions and that under colder climatic conditions	%	5
Value of differential between room heating energy efficiency under warmer climatic conditions and that under moderate climatic conditions	%	1
Energy efficiency class for central heating in moderate climates for medium temperature applications		A++
Room heating energy efficiency class of composite system under moderate climatic conditions		A++



**Product datasheet: Temperature controller to regulation (EU) no. 811/2013**

		<b>WPF 07</b>
		232911
Manufacturer		STIEBEL ELTRON
Heat source		Brine
{Niedertemperatur-Wärmepumpe}		-
With booster heater		x
Combi boiler with heat pump		-
Rated heating output in moderate climates for medium temperature applications	kW	7
Tj = -7 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	7,5
Tj = 2 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	7,6
Tj = 7 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	7,6
Tj = 12 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	7,7
Tj = dual mode temperature under moderate climatic conditions (Pdh)	kW	7,5
Tj = operating temperature limit under moderate climatic conditions (Pdh)	kW	7,5
For air/water heat pumps:Tj = -15 °C (if TOL< -20 °C) (Pdh)	kW	7,5
Tj = -7 °C COP, partial load range under moderate climatic conditions (COPd)		4,90
Tj = 2 °C COP, partial load range under moderate climatic conditions (COPd)		5,25
Tj = 7 °C COP, partial load range under moderate climatic conditions (COPd)		5,60
Tj = 12 °C COP, partial load range under moderate climatic conditions (COPd)		5,99
Tj = dual mode temperature under moderate climatic conditions (COPd)		4,84
Tj = operating temperature limit under moderate climatic conditions (COPd)		4,84
For air/water heat pumps:Tj= -15°C (if TOL< -20 °C) (COPd)		4,84
Dual mode temperature (Tbiv)	°C	-10
Heating water operating temperature limit (WTOL)	°C	65
Power consumption, OFF state (Poff)	W	0
Power consumption, thermostat OFF state (PTO)	W	54
Standby power consumption (PSB)	W	9
Power consumption, operating state, with crankcase heating (PCK)	W	0
Booster heater heating output (PSUB)	kW	0,00
Type of energy supply, booster heater		electric
Power control		Fixed
Sound power level internal	dB(A)	44
Flow rate, heat source side	m <sup>3</sup> /h	1,82