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STIEBEL ELTRON HSBB 3



79 W

168 L

2017

812/2013

		HSBB 3
		234264
Manufacturer		STIEBEL ELTRON
Energy efficiency class		C
Standby losses	W	79
Cylinder capacity	I	168



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Y IJA
IE IA

STIEBEL ELTRON WPL 25 AC compact set



55 °C

35 °C



A++

A++

Icon of a house with sound waves emanating from it, representing sound power level.

54 dB

■ 22	■ 21
■ 15	■ 15
■ 8	■ 8
kW	kW

A map of Europe with different regions shaded in various shades of blue, representing geographical data.

2015

812/2013

		WPL 25 AC compact set
		239082
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	15
Rated heating output in moderate climates for low temperature applications	kW	15
Energy efficiency for central heating in moderate climates for medium temperature applications	%	144
Energy efficiency for central heating in moderate climates for low temperature applications	%	188
Energy consumption of central heating in moderate climates for medium temperature applications	kWh/a	8682
Energy consumption for central heating under moderate climatic conditions, for low temperature applications	kWh/a	6315
Rated heating output in colder climates for medium temperature applications	kW	22
Rated heating output in colder climates for low temperature applications	kW	21
Rated heating output in warmer climates for medium temperature applications	kW	8
Rated heating output in warmer climates for low temperature applications	kW	8
Energy efficiency for central heating in colder climates for medium temperature applications	%	133
Energy efficiency for central heating in colder climates for low temperature applications	%	163
Energy efficiency for central heating in warmer climates for medium temperature applications	%	179
Energy efficiency for central heating in warmer climates for low temperature applications	%	246
Energy consumption for central heating under colder climatic conditions, for medium temperature applications	kWh/a	15990
Energy consumption for central heating under colder climatic conditions, for low temperature applications	kWh/a	12326
Energy consumption for central heating under warmer climatic conditions, for medium temperature applications	kWh/a	2466
Energy consumption for central heating under warmer climatic conditions, for low temperature applications	kWh/a	1785
Sound power level external	dB(A)	54



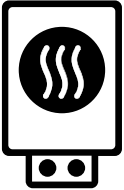

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STIEBEL ELTRON

WPL 25 AC compact set

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		WPL 25 AC compact set
		239082
Manufacturer		STIEBEL ELTRON
Energy efficiency for central heating in moderate climates for medium temperature applications	%	144
Temperature controller class		VI
Contribution of temperature controller to room heating energy efficiency	%	4
Room heating energy efficiency of composite system under moderate climatic conditions	%	148
Room heating energy efficiency of composite system under colder climatic conditions	%	137
Room heating energy efficiency of composite system under warmer climatic conditions	%	183
Value of differential between room heating energy efficiency under moderate climatic conditions and that under colder climatic conditions	%	11
Value of differential between room heating energy efficiency under warmer climatic conditions and that under moderate climatic conditions	%	35
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++

		WPL 25 AC compact set
		239082
Manufacturer		STIEBEL ELTRON
With booster heater		x
Combi boiler with heat pump		-
Rated heating output in moderate climates for medium temperature applications	kW	15
Tj = -7 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	12,8
Tj = 2 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	8,3
Tj = 7 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	8,0
Tj = 12 °C heating output, partial load range under moderate climatic conditions (Pdh)	kW	7,0
Tj = dual mode temperature under moderate climatic conditions (Pdh)	kW	11,8
Tj = operating temperature limit under moderate climatic conditions (Pdh)	kW	14,4
For air/water heat pumps:Tj = -15 °C (if TOL < -20 °C) (Pdh)	kW	17,0
Tj = -7 °C COP, partial load range under moderate climatic conditions (COPd)		2,98
Tj = 2 °C COP, partial load range under moderate climatic conditions (COPd)		4,72
Tj = 7 °C COP, partial load range under moderate climatic conditions (COPd)		6,16
Tj = 12 °C COP, partial load range under moderate climatic conditions (COPd)		8,10
Tj = dual mode temperature under moderate climatic conditions (COPd)		3,16
Tj = operating temperature limit under moderate climatic conditions (COPd)		2,79
For air/water heat pumps:Tj = -15 °C (if TOL < -20 °C) (COPd)		2,58
Dual mode temperature (Tbiv)	°C	-5
Heating water operating temperature limit (WTOL)	°C	65
Power consumption, OFF state (Poff)	W	10
Power consumption, thermostat OFF state (PTO)	W	10
Standby power consumption (PSB)	W	10
Power consumption, operating state, with crankcase heating (PCK)	W	38
Booster heater heating output (PSUB)	kW	0,21
Type of energy supply, booster heater		electric
Power control		variable
Sound power level external	dB(A)	54
Energy consumption of central heating in moderate climates for medium temperature applications	kWh/a	8682
Flow rate, heat source side	m ³ /h	4000