

# SL/SX/SZ



Wood-burning (SL)  
 Wood – Electric combined (SX)  
 Wood – Electric – thermo combined (SZ)

Vertical wood-fired water heater,  
 installation to base.

## + Why to choose it:

It is one of the first versions conceived for the water heating for sanitary use, when still electricity and gas they were a luxury for the few. Satisfy the most various needs, also assisted by electricity (SX) or also from serpentine for the exchange of heat (SZ). Ideal product for mountain areas or wooded, provides hot water with a zero or negligible electricity consumption.

## TECHNICAL DATA

	SL 80	SX 80	SZ 80
Thermal Dispersiom 50° (KWh/24h)	-	-	8.1
Power (W)	-	1200	1200
Voltage (V)	-	230	230
Surface heat exchanger (mq)	-	-	0,26
Max working temperature (C°)	75°	75°	75°
Max working pressure (bar)	8	8	8
Protection against humidity	IPX4	IPX4	IPX4
Insulation class	I	I	I

## Yield heat exchanger of SZ 80 model

S mq	0,245
Load capacity mc/h	0,57
Kw eff. Δt 35° C	8.1
Load loss MBAR	26

**+** AVAILABLE ALSO ONLY **WOOD FUNCTIONING**



**COPPER HEATING ELEMENT**



**THERMOSTAT**



**LED CONTROL**



**ROHS COMPONENT**

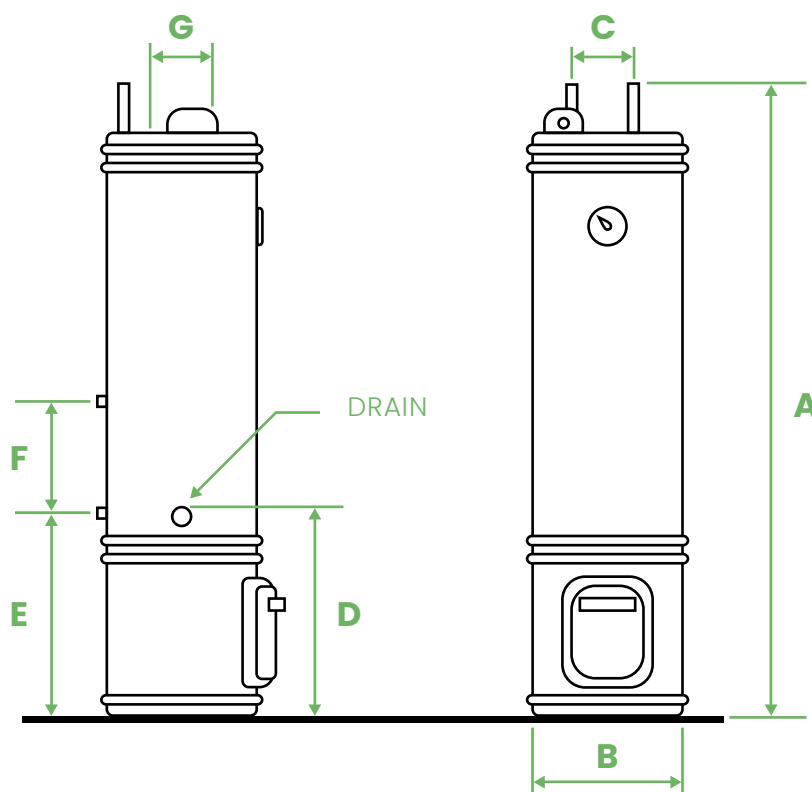
**+** AVAILABLE WITH **HEATING ELEMENT AND THERMOSTAT**



**MAGNESIUM ANODE**

**+** AVAILABLE WITH **HEAT EXCHANGER COMBINED WITH HEATING ELEMENT**

## DIMENSIONS



	A	B	C	D	E	F	G
<b>SL 80</b>	1400 mm	340 mm	100 mm	400 mm	500 mm	265 mm	100 mm
<b>SX 80</b>	1400 mm	340 mm	100 mm	400 mm	500 mm	265 mm	100 mm
<b>SZ 80</b>	1400 mm	340 mm	100 mm	400 mm	500 mm	265 mm	100 mm