

## LUGO W Fireplace stoves with water exchanger

The LUGO W hot-water fireplace stove has all the parameters you expect from modern, high quality stoves. In addition, it comes with a highly efficient hot-water exchanger that can use residual heat to produce hot utility water or heating water.

This fireplace stove is suitable for low-energy homes. The highly efficient hot-water exchanger with a volume of 32l can transfer 70% of the heat into the water and 30% into the air. An EAI (External Air Intake) system is included. The standard version includes the option to connect an upper or rear flue gas exhaust. Thanks to the secondary air intake, the door glass is air-washed to prevent the accumulation of soot. The combustion chamber is lined with chamotte brick tiles. The primary and secondary air intakes are regulated by a single control element. The lower part of the stove includes a storage area with a door for storing a small amount of wood or tools. The stove is equipped with a cooling loop with a thermal valve.

### LUGO 03 W

steel



Prices on request at your seller

order code: **LUGO 03W**



## Technical parameters

Height	1358,5 mm
Width	560 mm
Depth	470 mm
Door height	710 mm
Door width	440 mm
Door depth	108 mm
Weight	299 kg
Regulated output	4,0-10,4 kW
Regulated output of water exchanger	2,5-6,6 kW
Smoke flue diameter	150 mm
Flue socket diameter	150 mm
External air intake diameter	125 mm
Axis height of rear outlet	1243 mm
Draught	12 Pa
Efficiency	88,0 %
Average wood consumption	2,1 kg/h
A+	

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