

LAw 5 5★

Unical

REVERSE FLAME WOOD-FIRED BOILER



PRODUCT PLUS VALUES



HEATING ONLY
BOILER



INVERSED
FLAME



POWER
MODULATION



REAR SMOKE
OUTLET



MIXED
CIRCUITS
MANAGEMENT



UFLY



LAMBDA
SENSOR

OPTIONAL



SOLAR CIRCUIT
MANAGEMENT

Latest generation reverse flame **wood-fired boiler** with induced draft, designed for high performance. Equipped with a large wood storeroom for long autonomy of up to 8 hours. Self-cooled doors. Oxygen control with lambda probe for clean combustion.

Additional standard anti-condensation system with thermostatic passage cavity. Exclusive Ufly on-board touch console for an integral view of the main system control and regulation systems. Control of the flow temperature of the system on circuits with differentiated temperatures.



ECO
DESIGN
2020



LAW5

FURNACE MAXIMUM OUTPUT	kW	25.6
MAXIMUM NOMINAL OUTPUT (*)	kW	23.1
ENERGY CLASS		
EFFICIENCY	%	90.2
CO ₂	%	13.8
MAX OPERATING PRESSURE	bar	3
MINIMUM DRAUGHT required by chimney	Pa	12
FLOW TEMPERATURE min/max	°C	70 / 85
RETURN TEMPERATURE min.	°C	55
AUTONOMY	h	8.5
WOOD STORAGE VOLUME	l	153
WOOD LOGS LENGTH	cm	50
FLUE GAS TEMPERATURE Qn (**)	°C	120.4
SUGGESTED VOLUME OF THERM ACCUM.	l	>1200÷2000
DIMENSIONS (L x D x H)	mm	610x1259x1771
EMPTY BOILER WEIGHT	kg	710

(*) Power obtained with wood according to ISO 17225-2 class A1-A2 (**) with an ambient temperature of 20 °C