

LAwood 34L 2S

Unical

WOOD LOGS-FIRED BOILER • INVERSED FLAME



PRODUCT PLUS VALUES



WOOD LOGS-FIRED
BOILER



INVERSED
FLAME



POWER
MODULATION



SOLAR CIRCUIT
MANAGEMENT



ADJUSTABLE SMOKE
OUTLET



UFLY

OPTIONAL



WI-FI

High performance wood-fired boiler thanks to the inversed flame technology (invention and historical patent of Unical), it is equipped with regulation controlling the optimization of the gasification. The capacious wood store ensures long autonomy with a single charge. Ufly Touch Screen TFT control panel. Lambda Modul System: for monitoring through a lambda probe and for a total combustion control with the utmost environment protection.



**ECO
DESIGN**
2020



LAwood		34L 2S
NOMINAL INPUT (min.-max.)	kW	16.3 - 34.7
NOMINAL OUTPUT	kW	31.3
MINIMUM OUTPUT	kW	16.2
ENERGY CLASS		
EFFICIENCY AT NOMINAL - MINIMUM OUTPUT	%	91.7 - 92
AVERAGE CONSUMPTION (min-max)	kg/h	5.12 - 8.6
AUTONOMY	h	4
HEATING VOLUME datum referred to well insulated houses. 18/20 °C - coefficient 0.045 kW/m³ (max)	m³	680
WOOD STORAGE VOLUME	l	100
WOOD LOGS LENGTH	m	0,5
SMOKE OUTLET Ø	mm	150
BOILER WATER CONTENT	l	102
SUGGESTED VOLUME OF THERM ACCUM.	l	> 1200 ÷ 2000
DIMENSIONS (L x D x H*)	mm	660 x 1141 x 1500
WEIGHT	kg	558