

LAmix + 34 2S

Unical

DUAL FUEL, WOOD LOGS-PELLET, FIRED BOILER



PRODUCT PLUS VALUES



DUAL FUEL, WOOD LOGS-PELLET, FIRED BOILER



INVERSED FLAME



POWER MODULATION



SOLAR CIRCUIT MANAGEMENT



ADJUSTABLE SMOKE OUTLET



UFLY

OPTIONAL



WI-FI

Dual fuel boiler, working with wood logs and pellet, with high performances thanks to the combustion chamber in carbon steel with flame inversion (invention and historical patent of Unical), and the pellet burner positioned on suction side. The wood logs storage is in special carbon steel with a thickness of 8 mm. Automatic cleaning with blade turbulators, operated by rods and rockers with timed programming, practical extraction of the ashes from the front. Automatic pellet loading. Ufly Touch Screen TFT control panel. Optional pellet tank.



**ECO
DESIGN**
2020



LAmix + 34 2S		PELLET fired	WOOD fired
NOMINAL INPUT (min.-max.)	kW	10.7 - 34.4	16.3 - 34.4
NOMINAL OUTPUT	kW	31.4	31.5
MINIMUM OUTPUT	kW	9.6	17.7
ENERGY CLASS			
EFFICIENCY AT NOMINAL - MINIMUM OUTPUT	%	90.1 - 91.7	90.5 - 92
AVERAGE CONSUMPTION (min-max)	kg/h	4.66 - 8.9	4 - 7.1
AUTONOMY	h	4	32
HEATING VOLUME datum referred to well insulated houses. 18/20 °C - coefficient 0.045 kW/m³ (max)	m³	680	680
PELLET RESERVOIR CONTENT (opzionale)	kg	225-320	-
WOOD STORAGE VOLUME	l	-	100
WOOD LOGS LENGTH	m	-	0.5
SMOKE OUTLET Ø	mm	150	150
BOILER WATER CONTENT	l	102	102
SUGGESTED VOLUME OF THERM ACCUM.	l	> 1200 ÷ 2000	> 1200 ÷ 2000
DIMENSIONS (L x D x H)	mm	660 x 1288 x 1500	660 x 1288 x 1500
WEIGHT	kg	557	557