



INGE 5 5★

WOOD LOGS FIRED BOILER WITH REVERSE FLAME



INGE 5

INGE 5		26
HEAT INPUT	kW	25,6
HEAT OUTPUT (*)	kW	23,1
HEATING EFFICIENCY CLASS		A+
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 minimum	°C	55
COMBUSTION AUTONOMY	h	8,5
WOOD STORAGE VOLUME	l	153
LOG LENGTH	cm	50
FLUE GAS TEMPERATURE Qn	°C	120,4
Recommended thermal STORAGE VOLUME	l	>1200÷2000
DIMENSIONS (WxDxH)	mm	610x1259x1771
BOILER DRY WEIGHT	kg	710

(*) Power obtained with wood/pellet according to the standard ISO 17225-2 class A1-A2 (**) With ambient temperature of 20°C

High-efficiency wood boiler thanks to fan-assisted reverse flame technology. Equipped with a large-capacity wood log storage magazine for long autonomy (up to 8 hours) with a single fuel load. Self-cooled door. Oxygen control by the presence of a lambda probe for clean combustion. Additional anti-condensation system as standard with 55°C thermostatic diverter valve. "Ufly Touch Screen" TFT digital control panel for integration of the main system control and regulation systems. Control of the system outlet temperature on circuits with differentiated temperatures.

PRODUCT PLUS



WOOD LOGS
FIRED
BOILER



SOLAR CIRCUIT
CONTROL



LAMBDA
SENSOR



REAR
SMOKE
OUTLET



REVERSE
FLAME



MIXED
CIRCUITS
MANAGEMENT



POWER
MODULATION



TOUCH
INTERFACE
(UFLY)

