



IDRA

VENTILATED, PELLET FIRED, HYDRO STOVE



IDRA		14	18	30
ENERGY CLASS		A+	A+	A+
DIMENSIONS (WxDxH)	cm	46x48x95	55x59x111	70x74x137
HYDRO STOVE WEIGHT	kg	145	160	280
HEAT INPUT (min.-max.)	kW	5,23 - 14,79	4,1 - 18	8,95 - 32,41
NOMINAL HEAT OUTPUT (min.-max.)	kW	5,04 - 13,84	4 - 17,14	8,57 - 30,48
OUTPUT TO THE WATER (min.-max.)	kW	3,81 - 10,53	3,10 - 13,43	6,51 - 24,38
OUTPUT TO THE ENVIRONMENT (min.-max.)	kW	1,22 - 3,31	0,9 - 3,7	2,06 - 6,1
EXCHANGER WATER CONTENT	l	17	31	60
EXPANSION VESSEL	l	6	7	8
MAXIMUM OPERATING PRESSURE	bar	3	3	3
PUMP HEAD	m	6	6	6
WATER SIDE RESISTANCE (Δt 10 K) / (Δt 20 K)	mbar	-	181 / 45,2	405 / 101,2
EFFICIENCY (@ min.-max.)	%	96,29 - 93,54	97,54 - 94,97	95,79 - 94,03
MINIMUM CHIMNEY DRAUGHT	Pa	12	8	6
FLUE GAS EXHAUST DIAMETER	mm Ø	80	80	100
AIR INTAKE DUCT DIAMETER	mm Ø	50	50	50
PELLET TANK CAPACITY	kg	17	33	57
PELLET CONSUMPTION min.-max.	kg/h	1,067 - 3,017	0,84 - 3,7	1,8 - 6,3
ELECTRIC ABSORPTION nominal/during ignition	W	82 - 350	82 - 350	165 - 430
HEATABLE VOLUME	m ³	340	420	730
NOISE	dB	35 / 45	35 / 50	35 / 50

Hydraulic, ventilated pellet stove, equipped with an exclusive pellet dosing system which, thanks to its highly profiled star shape, allows the exact amount of fuel to be distributed. The automatic brazier cleaning system is innovative and effectively simplifies operations. The cladding is made of steel while the front is embellished by the curved and refined glass door that conceals the fire door.

PRODUCT PLUS



HYDRO
VENTILATED
(mod. 18-30)



HYDRO
(mod. 14)



MAGIC
GLASS



CAST IRON
BRAZIER
(mod. 18-30)



STEEL
BRAZIER
(mod. 14)



REAR SMOKE
OUTLET



POWER
MODULATION



WEEKLY
PROGRAMMING

OPTIONAL



WI-FI
U-in



Black



White



Burgundy



APP-O BIOEN

