

**Combined
stove wood-pellet air**



**Combined
stove wood-pellet water**



PELLET STOVE RANGE

ARTEL[®]
CLIMA & DEPURA



A16		
Dimensions HxLxD	HxLxP	1310x740x700
Thermal power	kW	16
Nominal power	kW	16
Kw to air	kW	14
Efficiency	%	>87
Pellet consumption per hour	Kg	0,25-1,6
Wood consumption per hour	Kg	0,5-2,0
Pellet tank capacity	Kg	45
Autonomy	h	28-180
Pellet smoke outlet	ø mm	100
Wood smoke outlet	ø mm	120
Minimum draft	mbar	0,10
Electrical consumption	W	90
Heatable area	m ²	300
Weight	Kg	370

Preliminary data



		H24	H34
Dimensions HxLxD	HxLxP	970x560x510	1560x810x730
Thermal power	kW	24	34
Nominal power	kW	22	31
Kw to water	kW	18	27
Kw to air	kW	4	4
Sanitary water production*	l/m	12	14
Efficiency	%	>91	>91
Pellet consumption per hour	Kg	1-4,9	1-6,9
Wood consumption per hour	Kg	3-8	4-10
Pellet tank capacity	Kg	35	35
Autonomy	h	9-35	9-35
Pellet smoke outlet	ø mm	100	100
Wood smoke outlet	ø mm	180	180
Minimum draft	mbar	0,10	0,10
Electrical consumption	W	90	90
Heatable area	m ²	600	800
Weight	Kg	350	400

Preliminary data

*(with optional san. kit)



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Thermostove LST



		LST 14	LST 24	LST 34
Dimensions HxLxD	HxLxP	975x600x560	1080x720x650	1180x770x650
Thermal power	kW	14	24	34
Nominal power	kW	12	22	31
Kw to water	kW	9	18	27
Kw to air	kW	3	4	4
Sanitary water production*	l/m	8	10	14
Efficiency	%	>91	>91	>91
Pellet consumption per hour	Kg	1-2,9	1-4,9	1-6,9
Pellet tank capacity	Kg	25	35	40
Autonomy	h	9-25	8-35	6-40
Smoke outlet	ø mm	80	80	100
Minimum draft	mbar	0,10	0,10	0,10
Electrical consumption	W	90	90	90
Heatable area	m ³	300	600	800
Weight	Kg	148	170	200

*with optional san. kit)

Preliminary data

Pellet boiler CP



Pellet boiler with high efficiency and low pellet consumption. Easy to install replacing old systems, easy and quick maintenance, copper exchanger, automatic ignition. Possibility of installing it in connection with buffer tanks or solar panels and batteries.

		CP 24	CP 34
Dimensions HxLxD	HxLxP	1220x730x645	1370x780x645
Thermal power	kW	24	34
Nominal power	kW	22,5	32,0
Kw to water	kW	21,6	30,6
Kw to air	kW	-	-
Sanitary water production*	l/m	10	14
Efficiency	%	>91	>91
Pellet consumption per hour	Kg	1-4,9	1-6,9
Pellet tank capacity	Kg	43	65
Autonomy	h	8-43	10-65
Smoke outlet	ø mm	100	100
Minimum draft	mbar	0,10	0,10
Electrical consumption	W	90	90
Heatable area	m ³	600	900
Weight	Kg	200	220

*with optional san. kit)

Preliminary data

Water pellet insert ICH



		ICH 24
Dimensions HxLxD	HxLxP	872x760x800
Thermal power	kW	24
Nominal power	kW	22
Kw to water	kW	18
Kw to air	kW	4
Sanitary water production*	l/m	10
Efficiency	%	>91
Pellet consumption per hour	Kg	1-4,9
Pellet tank capacity	Kg	20
Autonomy	h	5-20
Smoke outlet	ø mm	80
Minimum draft	mbar	0,10
Electrical consumption	W	90
Heatable area	m ³	600
Weight	Kg	140

*with optional san. kit)

Preliminary data