

RIVER IDROTECH 24 H₂O

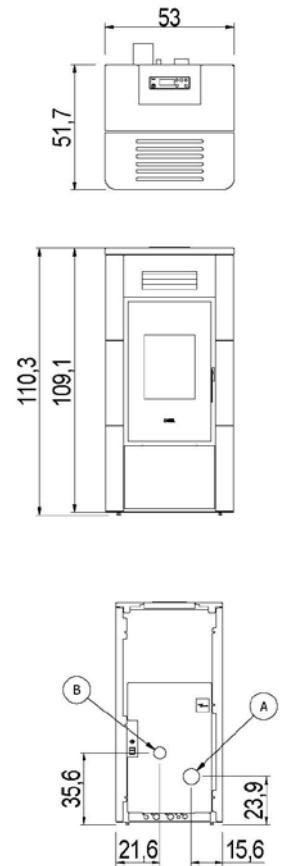
PELLET IDRO - Water-heating pellet stoves

CADEL

Certificate model name : RIVER IDROTECH 24 H2O T1



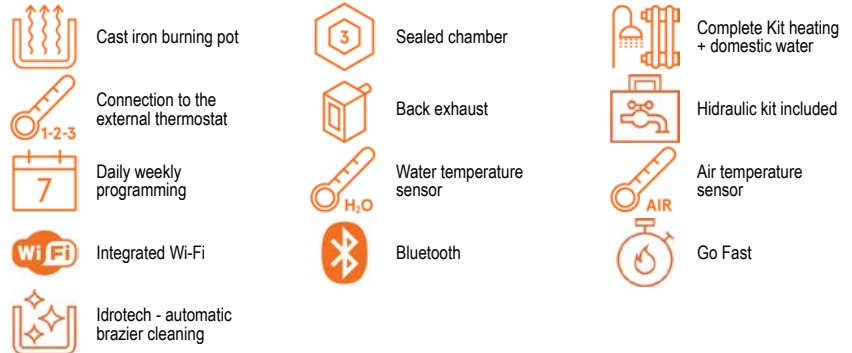
Nominal power	kW	24,2
Reduced power	kW	4,4
Introduced thermal power (max)	kW	26
Nominal water useful power	kW	18,2
Reduced water useful power	kW	2,3
Seasonal energy efficiency	ηs [%]	89
Nominal efficiency	%	92,9
Reduced efficiency	%	95,9
Heating volume (min-max)	m ³	123 - 678
Nominal CO at 13% O ₂	%	0,014
Reduced CO at 13% O ₂	%	0,017
Emissions CO (13% O ₂) (min-max)	mg/Nm ³	209 - 169
Emissions OGC (13% O ₂) (min-max)	mg/Nm ³	6 - 1
Emissions NOX (13% O ₂) (min-max)	mg/Nm ³	100 - 92
Dust content at 13% O ₂ (min-max)	mg/Nm ³	12
Boiler capacity (H ₂ O)	l	12
Hopper capacity	kg	24
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	1 - 5,4
Autonomy (min-max)	h	4 - 24
Ignition electrical absorption (max)	W	370
Operating electrical absorption (max)	W	126
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	10
Mass of smoke (min-max)	g/sec	5,4 - 14,2
Exhaust fumes temperature (max)	°C	142
Net weight	kg	137 - 167
Gross weight	kg	157 - 188
Exhaust fumes (A)	Ø mm	80
Hole combustion air inlet (B)	Ø mm	50
Ducting outlet (C)	Ø mm	-
Ducting capability up to	m	-



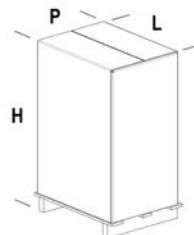
MATCH

7022111	White steel	EAN 8053859016014
7022113	Anthracite steel	EAN 8053859016038
7022114	Steel light bronze	EAN 8053859016045
7022115	Steel titanium	EAN 8053859016052
7022116	White majolica	EAN 8053859016069
7022117	Ivory majolica	EAN 8053859016076
7022118	Red majolica	EAN 8053859016083

PLUS



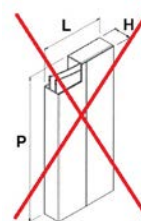
STOVE PACKING



L (cm)	H (cm)	P (cm)
79	131,8	70

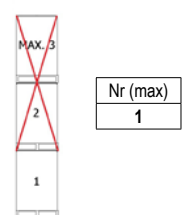
VOLUME (m ³)
0,74

LINING PACKING



L (cm)	H (cm)	P (cm)

STOCKING



TRANSPORT

