



Fimay Heating, which combines years of experience in the heating and cooling sector with quality, closely follows today's technology and offers quality to its customers with its professional business approach and after-sales service under the most favorable conditions. It continues to grow by adopting the principle of being known as a company that always offers new products to its customers first by adhering to technological developments, evaluating customer demands and developing its product portfolio in line with these demands, providing quality and fast service by working customer-oriented, and delivering our environmentally friendly products to our customers. Fimay Isı aims to be a symbol of reliability, durability and respectability for its country and its customers by aiming to provide products and services in accordance with universal quality standards and healthy development with its experienced staff.



**HEATING ENERGY TECHNOLOGIES** 

## Heater, Range, Solid Fuel Stove

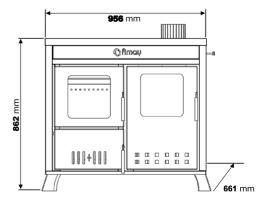


Device model / Type		KEBİR / Solid Fuel Stove
Capacity	Kcal	21.500
Capacity	kW	25+5
Width	mm	956
Depth	mm	661
Oven Size (width x depth x height)	mm	318 x 353 x 303
Height	mm	862
Chimney Diameter (Ø)	mm	130
Boiler Weight	kg	152
Round-trip	inch	1
Imbisat Exit	inch	3/4
Water Capacity	1	39
Maximum Operating Pressure	bar	3
Test Pressure	bar	4,5
Temperature Control Range	۰C	50-70
Maximum Operating Temperature	۰C	85
Fuel Specification		Wood - Coal - Briquettes
Operating Voltage/Frequency	Vac/Hz.	230/ 50





- Package system
- Possibility to cook food in the oven
- Possibility to cook food on the top tray
- Grill cleaning system
- Possibility of fireplace view
- Ability to burn wood, coal and briquettes
- Manual secondary combustion air control



# **BERCESTE**

Heater, Range, Solid Fuel Stove

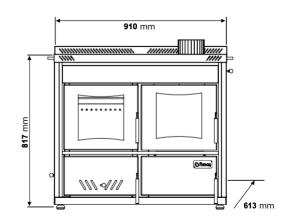


Device model / Type		BERCESTE / Solid Fuel Stove
Capacity	Kcal	24.000
Capacity	kW	28+5
Width	mm	910
Depth	mm	613
Oven Size (width x depth x height)	mm	318 x 353 x 303
Height	mm	817
Chimney Diameter (Ø)	mm	130
Boiler Weight	kg	167
Round-Trip	inch	1
Imbisat Exit	inch	3/4
Water Capacity	I	39
Maximum Operating Pressure	bar	3
Test Pressure	bar	4,5
Temperature Control Range	°C	50-70
Maximum Operating Temperature	°C	85
Fuel Specification		Wood - Coal - Briquettes
Operating Voltage/Frequency	Vac/Hz.	230/ 50



# General Features

- Package system
- Possibility to cook food in the oven
- Possibility to cook food on the top table
- Grill cleaning system
- Possibility of fireplace view
- Ability to burn wood, coal and briquettes
- Manual secondary combustion air control
- Safety valve safety device
- Automatic primary combustion control



# MERCAN Oven | KAÇKAR

Heating, Solid Fuel Stove

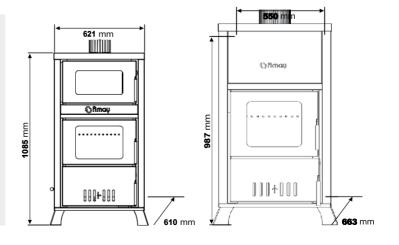


Device model / Type		MERCAN	KAÇKAR	
Capacity	Kcal	24.000	25.800	
Capacity	kW	28+3	30+3	
Width	mm	621	550	
Depth	mm	610	663	
Yü	mm	1085	987	
Oven size (width x Depth x yükseklik)	mm	300 x 390 x 183	=	
Chimney Diameter(Ø)	mm	130	130	
Boiler Weight	kg	145	117	
Round-Trip	inch	1	1	
Imbisat Exit	inch	3/4	3/4	
Water Capacity	ı	44	51	
Maximum Operating Pressure	bar	2	3	
Test Pressure	bar	4,5	4,5	
Temperture Control Range	°C	50-70	50-70	
Maximum Operating Temperature	°C	85	85	
Fuel Specification		Wood - Coal - Briquettes		
Operating Voltage/Frequency	Vac/Hz.	230/ 50	230/ 50	





- · Package system
- Possibility to cook food in the oven
- Manual primary combustion control
- · Grill cleaning system
- Possibility of fireplace view
- Ability to burn wood, coal and briquettes
- · Manual secondary combustion air control







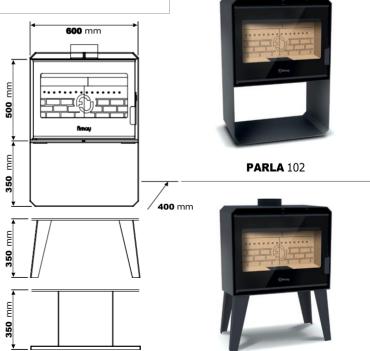
Device model / Type		PARLA-102-103-104 Wood Fireplace Stove	
Rated Heat Power Pellet	kW	12	
Heating Volume	m³	260	
Yield	%	85	
Required Chimney Temperature	Pa	12	
Fuel Specification		Wood Max L: 500 mm	
Weight	kg	89	
Dimensions (Width x Length x Height)	mm	600 x 400 x 850	
Chimney Connection (Outer Diameter)	mm	Ø 150	



**PARLA** 102

# General Features

- It adapts to your space and offers comfort and style to your home.
- · Combustion chamber with wood burning feature
- The ash cleaning of the stove is facilitated by taking the ash box.
- · Easy chimney cleaning
- Optimum combustion efficiency with double combustion
- Steel body combustion chamber
- · Anti-stain glass cleaning system
- · Cast Iron cleaning grating
- The combustion chamber has vermiculite insulation.



**PARLA** 104

# **POWER 25**

**Device model / Type** 

## Pellet Fuel Heating Stove

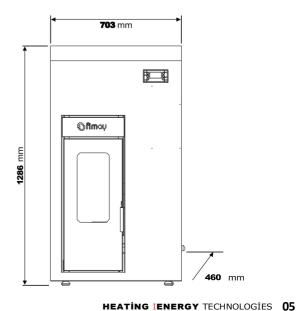


			Power Hybrid 25 kW	
	Nominal Power		27	
et	Water Heating Power	kW	25	
	Ambient Heating Power		2	
	Minimum Power		8,3	
d		%	93	
				_

POWER 25 Heating Pellet Stove

	Nominal Power	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	27	
Pellet	Water Heating Power	kW	25	
	Ambient Heating Power		2	
	Minimum Power		8,3	
Yield		%	93	
Fuel Consu	mption (maxmin.)	kg/h	5,1 - 1,6	
Pellet Fuel	Tank Capacity	kg	38	
Maximum (	Operating Pressure	bar	3	
Test Pressu	ıre	bar	4,5	
Safety Valve Opening Pressure		bar	3	
Expansion Tank Volume		L	7	
Boiler Water Capacity		L	36	
Operating <sup>-</sup>	Temperature	°C	50-80	
Installation	Outlet	inç	1"	
Installation	Return	inç	1"	
Chimney D	iameter(Ø)	mm	80	
Suction Mouth Diameter (Øf)		mm	60	
Boiler Weight		kg	221	
Minimum Chimney Draft		pa	12	
Fuel Specification (Pellet)			Ø6 mm EN Plus	
Electricity Average Power		watt	260	
Operating Voltage/Frequency		Vac/Hz.	230/ 50	

- Safe and comfortable heating with pellets
- · Modulated combustion
- Easy-to-use digital control panel
- Automatic firing
- Combustion system with chimney fan
- · Room thermostat connection feature
- · Weekly programming
- Back burn protection
- Wifi remote control (optional)
- · Manual turbulator cleaning



# **TECH 25**

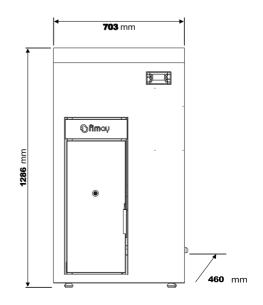
## Pellet Fuel Heating Boiler



Device model / Type TECH 25 Pellet Fuel Heating Boiler				
			TECH 25 25 kW	
	Nominal Power		27	
Pellet	Water Heating Power	kW	25	
	Ambient Heating Power		-	
	Minimum Power		8,3	
Yield		%	93	
Fuel Consu	mption (maxmin.)	kg/h	5,1 - 1,6	
Pellet Fuel	Tank Capacity	kg	38	
Maximum (	Operating Pressure	bar	3	
Test Pressu	ıre	bar	4,5	
Safety Valv	ve Opening Pressure	bar	3	
Expansion Tank Volume		L	7	
Boiler Water Capacity		L	36	
Operating Temperature		°C	50-80	
Installation Outlet		inç	1"	
Installation	Return	inç	1"	
Chimney D	iameter(Ø)	mm	80	
Suction Mo	uth Diameter (Øf)	mm	60	
Boiler Weig	jht	kg	182	
Minimum C	Chimney Draft	ра	12	
Fuel Specif	ication (Pellet)		Ø6 mm EN Plus	
Electricity /	Average Power	watt	260	
Operating '	Voltage/Frequency	Vac/Hz.	230/ 50	

# General Features

- Safe and comfortable heating with pellets
- Modulated combustion
- Easy-to-use digital control panel
- Automatic firing
- Combustion system with chimney fan
- Room thermostat connection feature
- · Weekly programming
- Back burn protection
- Wifi remote control (optional)
- · Manual turbulator cleaning



# Lina 12kW

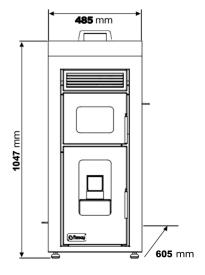
## Hot Air Blown Pellet Stove with Oven



Device mod	lel / Type	LİNA 12 kW Hot Air Blown Pellet Stove with Oven		
Capacity	Nominal heat output	kW	12	
	Minimum heat output	kW	3	
Yield	Nominal heat output	%	89	
	Minimum heat output	%	91	
Fuel Specific	ation	mm	Ø 6 / L:30 EN Plus A1-A2 Odun Peleti	
Fuel Consum	nption (min-max.)	kg/h	0,7 - 2,1	
Maximum He	eating Volume	m3	240	
Minimum Ch	imney Draft	Pa	12 ± 2	
Fuel Tank Ca	apacity	kg	25	
Weight		kg	138	
Dimensions Height)	(Width x Length x	mm	494 x 673 x 1147	
Oven (Width	x Depth x Height)	mm	300 x 370 x 138	
Combustion Air Inlet Connection		mm	Ø 60	
Chimney Connection (inner diameter)		mm	Ø 80	
Electricity Co	onsumption	Watt	200	



- Automatic Ignition
- Room Thermostat Feature
- Weekly Programming
- Oven cooking feature
- Back Combustion Protection
- Blowing Hot Air into the Environment
- Safe and Comfortable Heating with Pellets
- · Aesthetic design



# **PERA**

### Manual Pellet and Wood



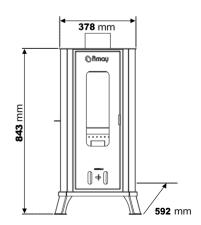
Device model / Type		PERA   Wood and Pellet Stove
Rated Heat Power Pellet	kW	8
Hourly Pellet Fuel	kg/h	2
Yield	%	86
Required Chimney Temperature	Pa	12
Fuel Specification		Ø 6 / L:30 wood pellet
Weight	kg	67
Fuel Tank Capacity	kg	10
Chimney Connection (inner diameter)	mm	Ø 130





### Ability to work without electricity

- Automatic refueling with pellet fuel
- Combustion chamber with wood burning capability
- The hybrid system reduces dependence on single fuel with its dual fuel burning feature.
- Possibility to cook food on it
- Always burning thanks to sustainable pellet heating energy possibility
- Pellet and wood fuel
- The ash cleaning of the stove is facilitated by taking the ash box.



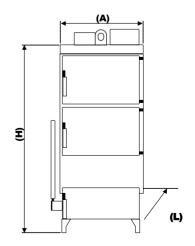
# **MANUEL KAZAN**

Solid Fuel Heating Boiler



Device model / Type		Fi 25	Fi 45	Fi 60
Capacity	Kcal	25.000	45.000	60.000
Width (A)	mm	460	560	560
Width (A1)	mm	680	780	780
Depth (L)	mm	570	590	790
Depth (L1)	mm	730	750	950
Height (H)	mm	1360	1380	1460
Hot Water Return and Imbisate Return	mm	470	470	470
Filling and Discharging Height	mm	300	300	300
Hot Water Round Trip	inç	1"	1" 1/4	1" 1/2
Imbisat Round Trip	inç	3/4	1"	1"
Filling Discharging	inç	1/2	1/2	1/2
Chimney Diameter	mm	130	160	180
Thirsty Weight	kg	220	265	350
Water Volume	lt	60	80	130
Temperature Control Range	°C	35-80	35-80	35-80
Maximum Operating Pressure	bar	3	3	3
Test Pressure	bar	4,5	4,5	4,5
Fuel Feed Width	bar	300-340	300-340	300-340
Fuel Specification		Odun Kömür	Odun Kömür	Odun Kömür
Operating Voltage/Frequency	V/Hz.	230/ 50	230/ 50	230/ 50

- Aesthetic Design
- Autoloading
- Automatic Temperature Controlled
- 4 Temporary
- Digital PanelTilting Grill Casting
- Nature Friendly
- High Efficiency
- Generously sized fuel loading port and combustion chamber
- Semi-watery grill







### HEATING I ENERGY TECHNOLOGIES

### **FACTORY CONTACT**

Şabanoğlu Mahallesi 19 Mayıs Sanayi Sitesi 59. Sokak No 23 Tekkeköy / Samsun / Türkiye

### 0362 266 63 34

info@fimayisi.com

www.fimayisi.com

