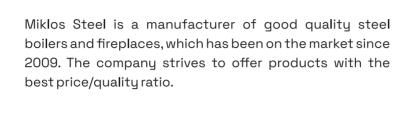


productcatalog



www.miklossteel.ro





The company can be characterized by family spirit and ambition to keep up with the latest standards and expectations, so the products undergo a continuous improvement.

Our main priorities include quality products, team performance and clients' satisfaction. Years of experience have given the team a professional attitude and work ethic, both our individual and collective goal being to create something lasting.



www.miklossteel.ro



SOLID FUEL FIREPLACES



DESIGNO 8 kW

Rated thermal power: 8 kW
Reload interval: 2 hrs
Efficiency: > 80%
Connection chimney: Ø 150mm
Minimum chimney section: 250 cm²
Minimum chimney height: 6 m
Size quotas (HxWxD):
970 mm x 522 mm x 410 mm
Weight: 90 kg
Qty./pallet: 4 pcs













DESIGNO AIR 8 kW

Rated thermal power: 8 kW
Reload interval: 2 hrs
Efficiency: > 80%
Connection chimney: Ø 150mm
Minimum chimney section: 250 cm²
Minimum chimney height: 6 m
Size quotas (HxWxD):
1120 mm X 522 mm X 410 mm
Weight: 90 kg
Qty./pallet: 4 pcs





PELLET STOVES & THERMO-FIREPLACES



STOVE

10 kW

[pellet]

Rated thermal power: 10 kW Size HxWxD: 1000x540x540 mm

Bunker capacity: 21 kg

Weight: 110 kg

Air inlet pipe diameter: Ø34 mm Exhaust gas pipeline: Ø80 mm

Average fuel consumption per hour: 1,1 kg/h

Autonomy: 14 h Efficiency: > 91%

Benefits:

- *Fast heating solutions for a home
- *Fire resistant glass door (up to 700°C)
- *Smart controller
- *Ecological and efficient combustion process
- *Forced air circulation with a built-in fan
- *Pellet burner and integrated pellet hopper
- *Modern Design

THERMO-FIREPLACE 25 kW

[pellet]



Thermal power in hydraulic circuit: 21.5kW

Size HxWxD: 1190x620x580 mm

Weight: 190 kg

Air inlet pipe diameter: Ø 50 mm Exhaust gas pipeline: Ø 80 mm

Bunker capacity: 32 kg

Average fuel consumption per hour: 3 kg/h

Autonomy: 12 h Efficiency: > 94%

Benefits:

- *Fire resistant glass door (up to 700°C)
- *Smart controller
- *Circulation pump and expansion tank included
- *Ecological and efficient combustion process
- *Modern Design









Stoves and pellet heaters are a convenient heating solution. They work on pellets, have a compact size and are easy to install and operate, also the elegant design, the heat and the living flame, make them suitable to heat any space.



SOLID FUEL THERMO-FIREPLACES



AQUA PLUS 20kW

Rated thermal power: 20kW

Thermal power in hydraulic circuit: 15kW

Width: 530mm Depth: 540mm Height: 1250mm Weight: 110kg Draught Regulator

3/5mm FIREBOX THICKNESS

(special steel for boilers) Qty./pallet: 2 pcs



AQUA PLUS 25kW

Rated thermal power: 25kW

Thermal power in hydraulic circuit: 17kW

Width: 550mm
Depth: 480mm
Height: 1370mm
Weight: 140kg
Draught Regulator
5mm FIREBOX THICKNESS
(special steel for boilers)

Qty./pallet: 2 pcs







AQUA PREMIUM 30kW

Rated thermal power: 30,5kW

Thermal power in hydraulic circuit: 24kW

Width: 535mm Depth: 535mm Height: 1260mm Weight: 178kg Draught Regulator

5mm FIREBOX THICKNESS

(special steel for boilers) Qty./pallet: 2 pcs



SOLID FUEL FIREPLACES



ECONOMIC

7kW

Rated thermal power: 7kW

Average fuel consumption: 2,6 kg/h

Reload interval: 1,03 hrs

Efficiency: 76,10%

Connection chimney: Ø 120mm

Minimum chimney section: 205 cm²

Minimum chimney height: 6 m

Firebox capacity: 32L

Firebox size (HxWxD): 340x330x280mm

Size quotas (HxWxD): 855x410x405mm

Weight: 42 kg



ECONOMIC

Qty./pallet: 6 pcs

9kW

Rated thermal power: 9kW
Average fuel consumption: 3,4 kg/h
Reload interval: 1,03 hrs
Efficiency: 76,10%
Connection chimney: Ø 120mm
Minimum chimney section: 205 cm²
Minimum chimney height: 6 m
Firebox capacity: 40L
Firebox size (HxWxD): 375x330x410mm
Size quotas (HxWxD): 855x445x405mm
Weight: 43 kg
Qty./pallet: 6 pcs









SOLID FUEL FIREPLACES



ECONOMIC S 5kW

Rated thermal power: 5kW
Average fuel consumption: 1,8 kg/h
Reload interval: 1,5 hrs
Efficiency: >70%
Connection chimney: Ø 120 mm
Minimum chimney section: 205 cm2
Minimum chimney height: 6 m
Firebox capacity: 27L
Firebox size (HxWxD): 350x270x292 mm
Size quotas (WxDxH): 940x402x395 mm
Weight: 42 kg
Qty./pallet: 6 pcs



ECONOMIC B 7kW

Rated thermal power: 7kW

Average fuel consumption: 2,6 kg/h

Reload interval: 1,5 hrs

Efficiency: >70%

Connection chimney: Ø 120 mm

Minimum chimney section: 205 cm2

Minimum chimney height: 6 m

Firebox capacity: 34L

Firebox size (HxWxD): 420x290x310 mm

Size quotas (HxWxD): 972x484x420 mm

Weight: 66 kg

Qty./pallet: 6 pcs









ECONOMIC BS 9kW

Rated thermal power: 9 kW Reload interval: 1,03 hrs Efficiency: > 70%

Connection chimney: Ø 120mm

Minimum chimney section: 205 cm²

Minimum chimney height: 6 m

Size quotas (HxWxD): 970x445x375mm

Weight: 46 kg

Weight: 46 kg Qty./pallet: 6 pcs



SEDUCTIVE DESIGN
TIME-DEFYING QUALITY!

SOLID FUEL BOILERS



ECO PLUS 30

[solid fuel]

Maximum thermal power: 30kW Rated thermal power: 27kW Fuel type: solid fuel (briquettes) Size (HxWxD): 1460x535x655 mm

Water capacity: 66L

Maximum working temperature: 90° C

Efficiency: 78%

FIREBOX MADE OF 5MM SPECIAL STEEL

FOR BOILER

Firebox size (HxWxD): 500x380x400 mm Connection chimney: Ø 150 mm

Draught regulator & thermomanometer

Heat-resistant paint: 600° C

Weight: 209 kg Warranty: 24 months

ECO PLUS 40

[solid fuel]

Maximum thermal power: 40kW Rated thermal power: 37kW Fuel type: solid fuel (briquettes) Size (HxWxD): 1460x585x705 mm

Water capacity: 76L

Maximum working temperature: 90°C

Efficiency: 78,1%

FIREBOX MADE OF 5MM SPECIAL STEEL

FOR BOILER

Firebox size (HxWxD): 500x430x450 mm

Connection chimney: Ø 150 mm

Draught regulator & thermomanometer

Heat-resistant paint: 600°C

Weight: 265kg Warranty: 24 months

ECO PLUS 50

[solid fuel]

Maximum thermal power: 50kW Rated thermal power: 47kW Fuel type: solid fuel (briquettes) Size (HxWxD): 1460x635x775 mm

Water capacity: 88L

Maximum working temperature: 90°C

Efficiency: 78%

FIREBOX MADE OF 5MM SPECIAL STEEL

FOR BOILER

Firebox size (HxWxD): 500x480x520 mm

Connection chimney: Ø 150 mm

Draught regulator & thermomanometer

Heat-resistant paint: 600°C

Weight: 321 kg Warranty: 24 months



BOILER ASSEMBLY WITH FIREBOX 70/90L





FM / ECONOMIC FM

[stainless steel - 70/90L]

The boilers come equipped with a thermometer and a safety valve.
Capacity: 70L / 90L
Working pressure: 3 bar
Maximum water temperature: 65° C
Heating flow: 4,5kW / 5,5kW

Chimney connection: 120 mm Wall thickness: 2 mm

FM: Stainless steel boiler with firebox & cast iron doors

Economic FM: Stainless steel boiler with

firebox & steel sheet doors

Qty./pallet: 6 pcs

Warrantu: 5 years





FM / ECONOMIC FM

[steel - 70/90L]

The boilers come equipped with a thermometer and a safety valve.

Capacity: 70L / 90L

Working pressure: 3 bar

Maximum water temperature: 65°C

Heating flow: 4,5kW / 5,5kW

Chimney connection: 120 mm

Wall thickness: 2,5 mm

Warranty: 2 years

FM: Boiler with firebox & cast iron doors

Economic FM: Boiler with firebox &

steel sheet doors Qty./pallet: 6 pcs





BOILER ASSEMBLY WITH FIREBOX 90L

with Electrical Resistance



FM / ECONOMIC FM

[stainless steel - 90L]

The boilers come equipped with a thermometer and a safety valve

Capacity: 90L

Working pressure: 3 bar

Maximum water temperature: 65°C

Heating flow: 5,5kW

Chimney connection: 120 mm

Wall thickness: 2 mm

Electrical resistance: 2kW

Warranty: 5 years

FM: Stainless steel boiler with electrical resistance & firebox with cast iron doors Economic FM: Stainless steel boiler with electrical resistance & firebox with steel

sheet doors Qty./pallet: 6 pcs



Stainless steel boiler assembly with electrical resistance & firebox with steel sheet doors





BOILER ASSEMBLY WITH FIREBOX 120L



FM INOX 120L

The boilers come equipped with thermometer and a safety valve

Capacity: 120L

Working pressure: 3 bar

Maximum water temperature: 65°C

Heating flow: 7,5kW

Chimney connection: 120 mm

Wall thickness: 2 mm Warranty: 5 years

*Boiler with firebox & cast iron doors

*Boiler with firebox & steel sheet doors

Qty./pallet: 6 pcs





FM 120L

[steel]

The boilers come equipped with thermometer and a safety valve Capacity: 120L

Working pressure: 3 bar

Maring pressure. 3 bar

Maximum water temperature: $65^{\circ}C$

Heating flow: 7,5kW

Chimney connection: 120 mm

Wall thickness: 3 mm Warranty: 2 years

*Boiler with firebox & cast iron doors

*Boiler with firebox & steel sheet doors

Qty./pallet: 6 pcs







Capacity: 90L / 120L Working water pressure: 3 bar Maximum water temperature: 65°C Heating flow: 5,5kW / 7,5kW Chimney connection: 120 mm Wall thickness: 2 mm Warranty: 5 years



BOILER ASSEMBLY WITH FIREBOX 120L

with Electrical Resistance



FM INOX 120L

The boilers come equipped with thermometer and a safety valve

Capacity: 120L

Working pressure: 3 bar

Maximum water temperature: 65°C

Heating flow: 7,5kW

Chimney connection: 120 mm

Wall thickness: 2 mm
Electrical Resistance: 2kW

Warranty: 5 years

*Stainless steel Boiler with electrical resistance & firebox with cast iron doors

*Stainless steel Boiler with electrical resistance & firebox with steel sheet doors

Qty./pallet: 6 pcs









GRILLS & GARDEN FIRE PITS





FM GRILL PREMIUM PLUS

67X40cm (with cast iron grill & lid)

It is made out of 2mm steel sheet, covered with a protective heat-resistant paint coat, and it's intended for grilling food on It (meat, fish, vegetables etc.) just in open spaces (outside). Because of the steel sheet thickness, you can use woods as fuel and it wont bend or deform. Also it is easy to carry being portable.

Details:

Steel sheet thickness 2 mm

Cast iron grill

Lid with Thermometer

Airflow Adjustment

Possibility to add a cauldron stand

Adjustable levels with crank

Side Handle

Removable side shelf

Removable legs

2 wheels for easy maneuvering

Intermediate shelf for extra storage

Fuel type : solid fuel

Cooking Area - 67 cm x 40 cm (LxW)

Product Dim. (LxDxH): $106cm \times 72cm \times 108cm$

Packaged size (LxWxH): 79cm x 54cm x 40cm

Net weight - 47 kg

FM GRILL PREMIUM WITH CAST IRON GRILL & LID 60X35cm

It is made out of 3mm steel sheet, covered with a protective heat-resistant paint coat, and it's intended for grilling food on it (meat, fish, vegetables etc.) just in open spaces (outside). Because of the steel sheet thickness, you can use solid fuel and it wont bend or deform.

Details:

Steel sheet thickness 3 mm

Thermometer

Draught Regulator

Cast Iron grill

Adjustable on 2 levels

Removable side shelf

Intermediate shelf for extra storage space

2 wheels for easy maneuvering

Possibility to add cauldron stand

Removable legs

Fuel type : solid fuel

Dimensions - 45x70x97 cm (without packaging)

Net weight - 35 kg

Additionally you can use the cast iron cauldron or cast iron disc.

WE BRING YOU NEW IDEAS!



FM GRILL PREMIUM 67X40cm

It is made out of 3mm steel sheet, covered with a protective heat-resistant paint coat, and it's intended for grilling food on it (meat, fish, vegetables etc.) just in open spaces (outside). Because of the steel sheet thickness, you can use solid fuel and it wont bend or deform.

Details

Net weight - 28.5 kg

Steel sheet thickness 3 mm
Chromed cooking grill, adjustable on 3 levels
Possibility to add a cauldron stand
Removable side shelf
Intermediate shelf for extra storage space
Removable legs, side shelf & cauldron stand
Fuel type: solid fuel
Dimensions - 67 cm x 40 cm (without packaging)

FM GRILL PREMIUM R 67X40cm



It is made out of 3mm steel sheet, covered with a protective heat-resistant paint coat, and it's intended for grilling food on it (meat, fish, vegetables etc.) just in open spaces (outside). Because of the steel sheet thickness, you can use solid fuel and it wont bend or deform.

Details:

Steel sheet thickness 3 mm
Chromed cooking grill, adjustable on 3 levels
Possibility to add a cauldron stand
Removable side shelf
Intermediate shelf for extra storage space
Removable legs, side shelf & cauldron stand
Fuel type: solid fuel
Dimensions - 67 cm x 40 cm (without packaging)
Net weight - 28.5 kg





GRILLS & GARDEN FIRE PITS



PORTABLE FM GRILL PREMIUM 58X30cm

It is made out of 2mm steel sheet, covered with a protective heat-resistant paint coat, and it's intended for grilling food on it (meat, fish, vegetables etc.) just in open spaces (outside). Because of the steel sheet thickness, you can use woods as fuel and it wont bend or deform. Also it is easy to carry being portable.

Details:

Steel sheet thickness 2 mm
Chromed cooking grill
Removable wooden side shelf
Removable legs,
Fuel type: solid fuel
Portable (suitcase style)
Dimensions - 58x30 cm (without packaging)
Net weight - 11 kg



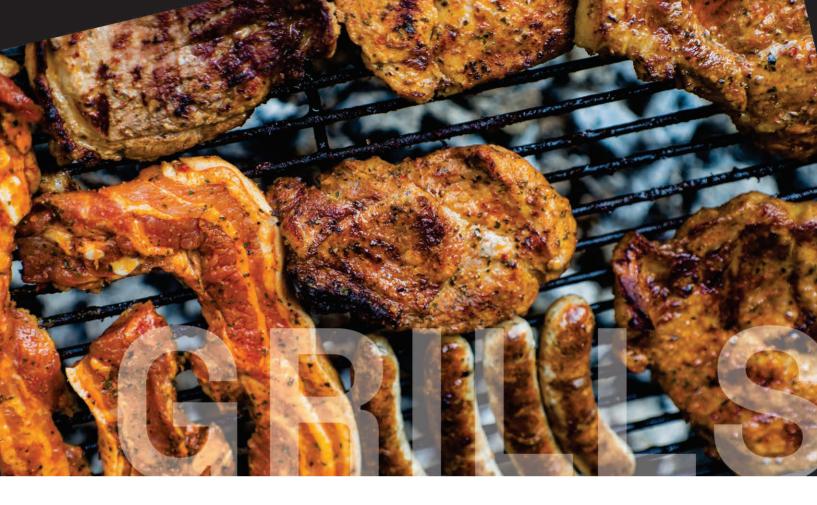
FM GRILL Economic 58x30cm; 67x40cm

It is made out of 2mm steel sheet, covered with a protective heat-resistant paint coat, and it's intended for grilling food on it (meat, fish, vegetables etc.) just in open spaces (outside). Because of the steel sheet thickness, you can use woods as fuel and it wont bend or deform. Also it is easy to carry being portable.

Details:

Steel sheet thickness 2 mm
Chromed cooking grill
Removable wooden side shelf
Removable legs,
Fuel type: solid fuel
Portable (suitcase style)
Dimensions - 58x30 cm (without packaging)
Net weight - 11 kg







FM GRILL PREMIUM R 134x40 cm

It is made out of 3mm steel sheet, covered with a protective heat-resistant paint coat, and it's intended for grilling food on it (meat, fish, vegetables etc.) just in open spaces (outside). Because of the steel sheet thickness, you can use solid fuel and it wont bend or deform.

Details:

Steel sheet thickness 3 mm

Chromed cooking grill, adjustable on 3 levels

Possibility to add a cauldron stand

Wooden side shelf

Removable legs, cauldron stand and side shelf

Intermediate shelf for extra storage space

Wheels for easy moving

Fuel type: solid fuel

Dimensions - 134 cm x 40 cm (without packaging)

Net weight - 50 kg



GRILLS & GARDEN FIRE PITS







GARDEN FIRE PIT WITH GRILL GRATE FM PREMIUM

It is made out of 2mm steel sheet, covered with a protective heat-resistant paint coat and it's intended for grilling food on it (meat, fish, vegetables etc.) just in open spaces (outside). It has a dual usage, Great decor piece and it creates a pleasant atmosphere on the terrace or in your back yard.

Details

Steel sheet thickness 2 mm
Chromed cooking grill, detachable
Stainless Steel Mesh Lid and Ring
Removable legs
Fuel type: solid fuel
Size (with legs and lid): 57cm
Cooking area: Ø51cm
Packaged size (LxWxH): 65cm x 65cm x 20,5cm
Net weight - 18 kg

GARDEN FIRE PIT FM PREMIUM TRIANGLE

It is made out of 2mm steel sheet, covered with a protective heat-resistant paint coat. The garden fire pit is intended for outdoor open fires or on your terrace, in complete safety, also protecting the surface underneath (like grass or pavement). Great decor piece and it creates a pleasant atmosphere on the terrace or in your back yard.

Details:

Steel sheet thickness 2 mm

4 Interconnecting pieces, that create the grill
Easy to assemble or dismantle
Easy to transport and store when not in use
Fuel type: solid fuel
Dimensions - 65 cm x 20.5 cm (Packaged)
Net weight - 19 kg

SIMPLE FM GRILL 58X30 cm

It is made out of 1mm steel sheet, covered with a protective heat-resistant paint coat, and it's intended for grilling food on it (meat, fish, vegetables etc.) just in open spaces (outside). Perfect for uses outside or at home (in open spaces) Even though it's thickness is 1mm, the bottom being round it offers a great resistance to bending from high heat.

Details:

Steel sheet thickness 1 mm
Chromed cooking grill
Cutout Side handles
Removable legs
Fuel type: solid fuel
Dimensions - 58 cm x 30 cm (without packaging)
Dimensions asambled: 58,5x34x37cm (WxDxH)
Net weight - 4.5 kg

ACCESSORIES

28

CAST IRON GRILL DISC 32CM; 45CM; 52CM



CAST IRON KETTLE / CAULDRON 7,2L; 10,8L; 14,5L

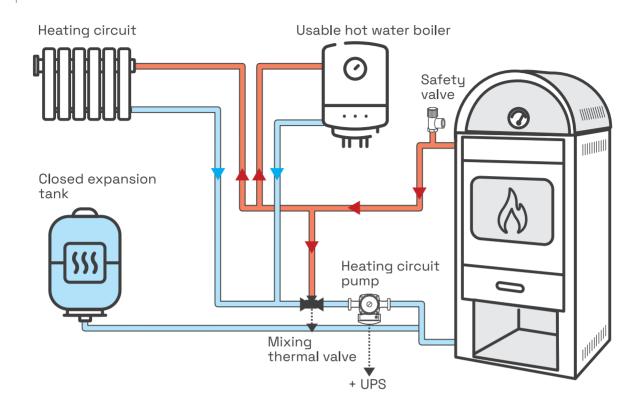


CAST IRON GRILL PLATE 60X35CM



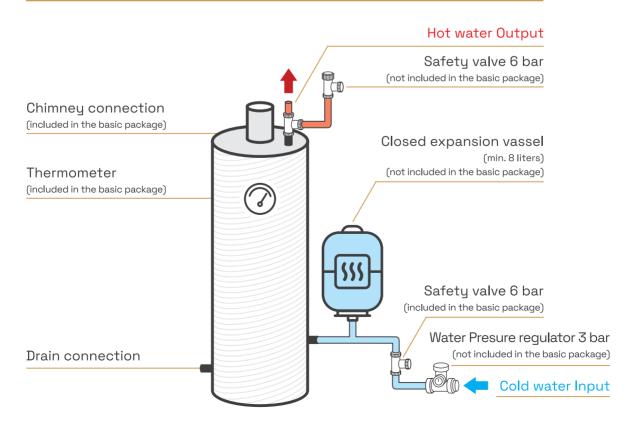


INSTALATION LAYOUT - CLOSED CIRCUIT



INSTALATION LAYOUT - WOOD BOILER FM

MANUFACTURER'S RECOMMENDATION!





WARMTH & COMFORT-JUST FOR YOU!

OUR MISSION

We are constantly investing in state-of-the-art technologies for metal processing and team development, STRATEGY that ensures our productivity increase, which means for our Clients optimum response time to quality orders and products.

We Miklos Steel manufacturer of heating systems, grills & garden fire pits, feel our presence on the internal and external market through the diversity and quality of our products, and our goal is to become a market leader through the quality and value we bring to our customers, with the help of our products.



www.miklossteel.ro