

THE WARM OF YOUR HOME

VARIANT PROFILE HEATING STOVES

Variant⁺
PROFILE





VARIANT PROFILE stoves are made for heating living quarters, domestic and industrial premises. They are highly effective, safe and long-lasting in use. They quickly heat up the room and work on one fuel load from 6 to 10 hours (depending on the model). Wood is used as fuel (firewood, logs, wood waste, briquettes, pellets, paper, cardboard) or peat briquettes.

COLORADO

Heating and cooking stove

P. 2



POLAR

Heating stove

P. 4



DAKOTA

Heating stove

P. 6



VERMONT

Heating and cooking stove

P. 8



STOVE STANDS

P. 10



FIREWOOD HOLDERS

P. 12



The manufacturer has the right to make changes in the construction and design of the stoves that do not impair its consumer properties.

HEATING AND COOKING STOVE

COLORADO

The COLORADO heating and cooking stove is used for living quarters, domestic, and industrial premises. Complete with a burner (hotplate) and/or a viewing window as an option.



| Thermal efficiency | | | | | | | | | | |
|--------------------------------|--------------------------------|---|--|------------------------------|---------------------------------|------------------------|-----------------------------|---------------------|------------|-------------------|
| Nominal thermal efficiency, kW | Maximal thermal efficiency, kW | Volume of the heated room, m ³ | Dimensions (length *width* height), mm | Quantity of convection pipes | Furnace volume, dm ³ | Flue pipe diameter, mm | Minimal flue pipe's high, m | Firewood length, mm | Weight, kg | Type |
| 4 | 7 | 130 | 695*490*665 | 7 | 43 | 120 | 5 | 370 | 67,36 | Standard |
| | | | | | | | | | 66,74 | Viewing window |
| | | | | | | | | | 67,24 | Hotplate (burner) |
| | | | | | | | | | 66,62 | Window+hotplate |
| 7 | 12 | 260 | 807*540*687 | 7 | 62 | 120 | 6 | 450 | 83,78 | Standard |
| | | | | | | | | | 83,16 | Viewing window |
| | | | | | | | | | 85,65 | Hotplate (burner) |
| | | | | | | | | | 83,03 | Window+hotplate |



HEATING STOVE

POLAR

The POLAR heating stove is used for living quarters, domestic, and industrial premises. Complete with a viewing window as an option.



| Thermal efficiency | | Volume of the heated room, m ³ | Dimensions (length *width* height), mm | Weight, kg | Quantity of convection pipes | Furnace volume, dm ³ | Flue pipe diameter, mm | Minimal flue pipe's high, m | Firewood length, mm | Type |
|--------------------------------|--------------------------------|---|--|------------|------------------------------|---------------------------------|------------------------|-----------------------------|---------------------|----------------|
| Nominal thermal efficiency, kW | Maximal thermal efficiency, kW | | | | | | | | | |
| 7 | 11 | 200 | 891* | 86,30 | 7 | 100 | 120 | 6 | 450 | Standard |
| | | | 560* | 85,78 | | | | | | Viewing window |
| 12 | 18 | 400 | 968* | 117,60 | 9 | 142 | 150 | 7 | 600 | Standard |
| | | | 603* | 116,71 | | | | | | Viewing window |
| 18 | 26 | 600 | 1120* | 149,99 | 11 | 194 | 150 | 7 | 750 | Standard |
| | | | 645* | 148,88 | | | | | | Viewing window |
| 23 | 35 | 1 000 | 1349* | 211,33 | 14 | 336 | 180 | 7 | 900 | Standard |
| | | | 720* | 209,40 | | | | | | Viewing window |
| 30 | 45 | 1 300 | 1501* | 241,28 | 16 | 434 | 180 | 7 | 1 100 | Standard |
| | | | 720* | 237,66 | | | | | | Viewing window |
| | | | 970 | | | | | | | |



HEATING STOVE

DAKOTA

The DAKOTA heating stove is used for industrial and domestic premises (warehouses, workshops, greenhouses, farms, etc.). Works for 6-10 hours on one charge of fuel.



| Thermal efficiency | | | | | | | | | | | |
|--------------------------------|--------------------------------|---|--|------------------------------|---------------------------------|------------------------|-----------------------------|---------------------|------------|----------|--|
| Nominal thermal efficiency, kW | Maximal thermal efficiency, kW | Volume of the heated room, m ³ | Dimensions (length *width* height), mm | Quantity of convection pipes | Furnace volume, dm ³ | Flue pipe diameter, mm | Minimal flue pipe's high, m | Firewood length, mm | Weight, kg | Type | |
| 50 | 60 | 2 000 | 1445*708*1344 | 14 | 340 | 200 | 7 | 1 000 | 269,08 | Standard | |



HEATING AND COOKING STOVE

VERMONT

The VERMONT heating and cooking stove is used for living quarters, domestic and industrial premises. It is equipped with a burner (hotplate) and a viewing window.



| Thermal efficiency, kW | Volume of the heated room, m ³ | Dimensions (length *width* height), mm | Quantity of convection pipes | Furnace volume, dm ³ | Flue pipe diameter, mm | Minimal flue pipe's high, m | Firewood length, mm | Weight, kg | Type |
|------------------------|---|--|------------------------------|---------------------------------|------------------------|-----------------------------|---------------------|------------|-----------------|
| 6 | 100 | 719*390*694,55 | 10 | 43 | 120 | 6 | 390 | 64,41 | Window+hotplate |



STOVE STANDS



Stands are presented in 3 types and provided only for COLORADO and POLAR stoves. Designed for more convenient and safe operations of furnaces. Made of steel coated with anti-corrosion hammer enamel.

PEAK



| Provided for stove type | Dimensions (length* width* height), mm | Weight, kg |
|-------------------------|--|------------|
| COLORADO 4-7 kW | 566*609*549 | 19 |
| COLORADO 7-12 kW | 670*609*549 | 22 |
| POLAR 7-11 kW | 673*754*575 | 26 |
| POLAR 12-18 kW | 766*750*581 | 40 |
| POLAR 18-26 kW | 926*750*570 | 47 |

NORTH

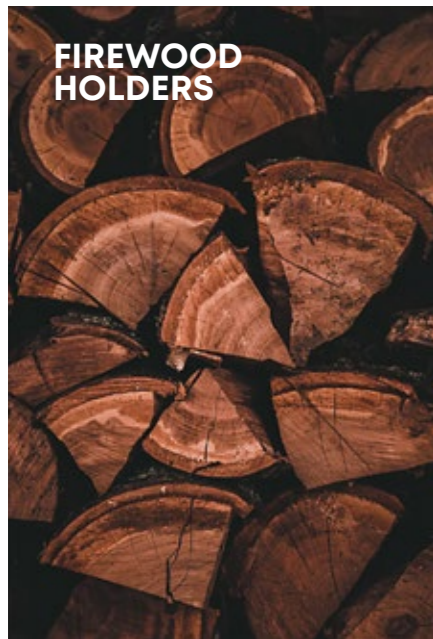


| Provided for stove type | Dimensions (length* width* height), mm | Maca, kr |
|-------------------------|--|----------|
| COLORADO 4-7 kW | 590*500*200 | 9 |
| COLORADO 7-12 kW | 750*500*200 | 10 |
| POLAR 7-11 kW | 700*500*200 | 9 |
| POLAR 12-18 kW | 840*500*200 | 10 |
| POLAR 18-26 kW | 1000*500*200 | 11 |
| POLAR 23-35 kW | 1210*510*235 | 15 |
| POLAR 30-45 kW | 1330*500*235 | 16 |

CLOUD



| Provided for stove type | Dimensions (length* width* height), mm | Weight, kg |
|-------------------------|--|------------|
| COLORADO 4-7 kW | 608*638*308 | 11 |
| POLAR 7-11 kW | 778*638*327 | 12 |



FIREWOOD HOLDERS

Designed for convenient storage of firewood indoors near the stove or fireplace. It can also be used on the terrace or near the barbecue. Made of steel pipes covered with paint.



MIST

| Dimensions (length* width* height), mm | Weight, kg |
|---|------------|
| 700*300*745 | 5.61 |



SUN

| Dimensions (length* width* height), mm | Weight, kg |
|---|------------|
| 700*300*782 | 5.59 |



ICE 1

| Dimensions (length* width* height), mm | Weight, kg |
|---|-------------------------|
| 400*300*1200 | With shelves 8.87 |
| | Without shelves 6.13 |



ICE 2

| Dimensions (length* width* height), mm | Weight, kg |
|---|------------|
| 400*300*1200 | 5.82 |



ICE 3

| Dimensions (length* width* height), mm | Weight, kg |
|---|------------|
| 400*300*1500 | 7.58 |

Variant
PROFILE

**THE
WARM
OF YOUR
HOME**

VARIANT PROFILE SRL

Or. Targu Jiu, str. Tismana 1A, judet GORJ, Romania

office@variant-profile.com

+40 754 427 608

