



Romotop[®]

Leading European manufacturer
of fireplace stoves and fireplace inserts

Fireplace inserts



Romotop®

Almost 700,000 households all around the world enjoy ROMOTOP products today. Every product that leaves the production plant in Suchdol nad Odrou is a result of the joint effort of all our employees. Our state-of-the-art production facilities, competent employees and qualified professional sales representatives make ROMOTOP one of the leading brands in its field in Europe. ROMOTOP stoves and inserts offer customers a modern design, high-quality technical workmanship and an innovative wood burning process. A wide range of products cater to the needs of both standard and low-energy houses. Heat energy can be stored in accumulation tiles or distributed around the house using hot-water exchangers. Customers can select from hand-made ceramic or natural stone tiling.

Technology is our passion; it's what we live for. Thanks to natural development, we know it's not enough for leaders in the field to simply build on the wisdom and experience of our ancestors. It's our respect for our ancestors that drives us to push the limits, just like they did before us. Where others speak of skills, history and tradition, we are continually thinking of new patents, innovations, state-of-the-art production technologies, efficiency, production rhythms and robotic automation.







Touch the technology. Romotop.






CONTENT	page
Romotop	2
Energy labels	4
Fireplace inserts DESIGN	5
ANGLE R/L 2G L 66.44.44.01	6
ANGLE R/L 2G S 66.44.44.01	7
Fireplace inserts DYNAMIC	8
DYNAMIC 2G 66.50.01, DYNAMIC B2G 66.50.01	9
DYNAMIC 2G 66.50.13, DYNAMIC B2G 66.50.13	10
DYNAMIC 2G 44.55.01, DYNAMIC 2G 44.55.13	11
DYNAMIC 2G 35.46.01, DYNAMIC B2G 35.46.01	12
KV 025N 01, KV 025N 01 BD	13
KV 025W 01 s TV, KV 025W 01 BD with WE	14
KV 025W 02 s TV, KV 025W 02 BD with WE	15
Fireplace inserts HEAT	16
HEAT 2G L 110.50.01, HEAT 2G L 66.50.01	17
HEAT 2G L 88.66.01, HEAT 2G L 88.50.01	18
HEAT R/L 2G L 81.51.40.01, HEAT R/L 2G L 65.51.40.01	19

CONTENT	page
HEAT C 2G 81.52.31.01, HEAT C 2G 81.52.31.21, HEAT C 2G 65.52.31.01, HEAT C 2G 65.52.31.21, HEAT C 2G 50.52.31.01, HEAT C 2G 50.52.31.21	20
HEAT U 2G L 42.52.70.21	21
HEAT T 2G L 80.50.01	
HEAT R/L 2G S 81.51.40.01, HEAT R/L 2G S 65.51.40.01, HEAT R/L 2G S 50.51.40.01	23
HEAT R/L 2G S 70.44.33.13, HEAT R/L 2G S 60.44.33.13, HEAT R/L 2G S 50.44.33.13	24
HEAT 2G 80.50.01, HEAT 2G 70.50.01, HEAT T 2G 70.50.01	25
HEAT 2G 70.44.01, HEAT 2G 59.50.01, HEAT T 2G 42.50.01	26
HEAT 2G 70.44.13, HEAT 2G 59.50.13, HEAT T 2G 59.44.13	27
HEAT W 2G 70.50.01 s TV, HEAT W 2G 59.50.01 with WE	28
Romotop MAMMOTH Accumulation Exchanger	29
Automatic Regulation Romotop DIRECT	29
Technical parameters for fireplace inserts	30–31
Romotop DOUPLE SPIN, TRIPLE PASS	32

Legend

WE hot-water exchanger
BD back stoking (back door)

 Nominal Output
 Regulated Output
 Hot-Water Output at the Nominal Output
 Height
 Width
 Depth

 Smoke Flue Diameter
 Central Air Intake Diameter
 Weight
 Efficiency
 In-built dimensions

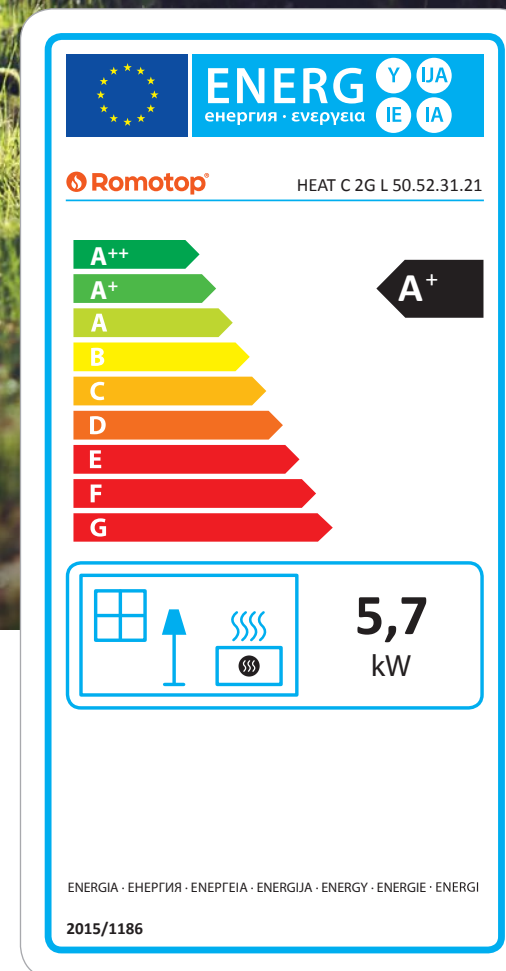
Energy labels



People have been using fire to provide heat for thousands of years. From times of open fireplaces of our ancestors compared to modern fireplace stoves however, lot has changed.

Current trend demands ecological and economic heaters which will succeed even in the future, and these are exactly the fireplace stoves and fireplace inserts of Romotop.

Based on the European directive we have marked each of our products with energy label. Timeless and sophisticated design ensures that our fireplace stoves and inserts are very effective and ecological heater.



Fireplace inserts

DESIGN

You simply know what you want – state-of-the-art technology, top quality, attention to detail, and all delivered in a stylish design.

ANGLE R/L 2G L 66.44.44.01

Design fireplace insert with lifting door and bent corner glazing

- right and left variant
- exclusive single bent glass
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- retractable lift door including smooth stop
- chamber without grate – grate and ashpan is an option on demand
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- CAI (central air intake)
- possible to connect adaptor for 150 mm flue

A⁺

ANGLE R/L 2G L 66.44.44.01
Order code: AR2LE01 / AL2LE01



P	6,9 kW
P _r	3,5–9 kW
P _s	– kW
↑	1430 mm
↔	743 mm
↗	605 mm
∅	200 mm
∅ _{CPV}	150 mm
⚖	255 kg
%	84,5 %
⊠	665 × 442 × 444 mm

double spin

ANGLE R/L 2G S 66.44.44.01

Design fireplace insert with door with bent corner glazing

- right and left variant
- exclusive single bent glass
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- retractable lift door including smooth stop
- chamber without grate – grate and ashpan is an option on demand
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- CAI (central air intake)
- possible to connect adaptor for 150 mm flue

A⁺

ANGLE R/L 2G S 66.44.44.01

Order code: AR2SE01 / AL2SE01



P	6,9 kW
P _R	3,5–9 kW
P _s	– kW
↑	1130 mm
↔	741 mm
↗	568 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	185 kg
%	84,5 %
⊞	665 × 442 × 444 mm

double spin

Fireplace inserts

DYNAMIC

True strength and durability, precise workmanship with robotic accuracy and high efficiency, all controlled by state-of-the-art technology. These are the characteristics of DYNAMIC fireplace and stove inserts. Products that will work hard for you.



DYNAMIC 2G 66.50.01

DYNAMIC B2G 66.50.01

Straight fireplace insert with double glazing

- vertical, even frame and door
- double glazing
- back stocking (B)
- CAI (central air intake)
- design printed glazing
- intended for convection as well as accumulation operation
- special COR-TEN steel sheeting
- suitable for low-energy houses
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- new DOUBLE SPIN flue gas system
- new 200 mm spigot ensures both, standard direct installing with pipes and direct installing of ROMOTOP MAMMOTH rings right on the insert
- possible to connect adaptor for 150 mm flue

A+

DYNAMIC 2G 66.50.01
Order code: D2M 01



P	7,8 kW
P _r	3,9-10,1 kW
P _s	- kW
↑	1003 mm
↔	720 mm
↗	482 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	205 kg
%	85 %
⊞	660 × 500 mm

double spin

DYNAMIC B2G 66.50.01
Order code: DB2M 01



P	7,8 kW
P _r	3,9-10,1 kW
P _s	- kW
↑	1003 mm
↔	720 mm
↗	543 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	220 kg
%	85 %
⊞	660 × 500 mm

double spin

DYNAMIC 2G 66.50.13

DYNAMIC B2G 66.50.13

Straight fireplace insert with triple glazing

- vertical, even frame and door
- triple glazing
- back stocking (B)
- CAI (central air intake)
- design printed glazing
- intended for convection as well as accumulation operation
- special COR-TEN steel sheeting
- suitable for low-energy houses
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- new DOUBLE SPIN flue gas system
- new 200 mm spigot ensures both, standard direct installing with pipes and direct installing of ROMOTOP MAMMOTH rings right on the insert
- possible to connect adaptor for 150 mm flue

A+

DYNAMIC 2G 66.50.13
Order code: D2M 13



P	4,8 kW
P _r	2,4-6,2 kW
P _s	- kW
↑	1003 mm
↔	720 mm
↗	397 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	175 kg
%	84,6 %
⊞	660 × 500 mm

double spin

DYNAMIC B2G 66.50.13
Order code: DB2M 13



P	4,8 kW
P _r	2,4-6,2 kW
P _s	- kW
↑	1003 mm
↔	720 mm
↗	397 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	195 kg
%	84,6 %
⊞	660 × 500 mm

double spin

DYNAMIC 2G 44.55.01**DYNAMIC 2G 44.55.13**

Straight fireplace insert with double glazing

- vertical, even frame and door
- double or triple glazing
- back stocking (B)
- CAI (central air intake)
- design printed glazing
- intended for convection as well as accumulation operation
- special COR-TEN steel sheeting
- suitable for low-energy houses
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- new DOUBLE SPIN flue gas system
- new 200 mm spigot ensures both, standard direct installing with pipes and direct installing of ROMOTOP MAMMOTH rings right on the insert
- possible to connect adaptor for 150 mm flue

A+

DYNAMIC 2G 44.55.01

Order code: D2L 01



P	7 kW
P _r	3,5-9,1 kW
P _s	- kW
↑	1056 mm
↔	524 mm
↗	479 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	165 kg
%	85,1 %
Ⓛ	440 × 550 mm

double spin**DYNAMIC 2G 44.55.13**

Order code: D2L 13



P	4 kW
P _r	2-5,2 kW
P _s	- kW
↑	1056 mm
↔	524 mm
↗	397 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	140 kg
%	83 %
Ⓛ	440 × 550 mm

double spin

DYNAMIC 2G 35.46.01

DYNAMIC B2G 35.46.01

Fireplace insert with double glazing

- double glazing
- design printed glazing
- suitable for low-energy houses
- CAI (central air intake)
- back stocking (B)
- right door opening – possibility to change to left door opening
- intended for convection as well as accumulation operation
- chamotte combustion chamber
- cast iron grate
- ash pan
- additional bottom brick is a part of package for combustion without grate
- regulation of primary and secondary air intake with a single control lever
- possibility to install the side Mammoth accumulation set (on right and left side and back side of insert)
- new 200 mm spigot ensures both, standard direct installing with pipes and direct installing of ROMOTOP MAMMOTH rings right on the insert
- possible to connect adaptor for 150 mm flue

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DYNAMIC 2G 35.46.01
Order code: D2K 01



P	4 kW
P _r	2-5,2 kW
P _s	- kW
↑	1057 mm
↔	514 mm
↗	420 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	135 kg
%	80,3 %
⊞	460 × 343 mm

DYNAMIC B2G 35.46.13
Order code: DB2K 01



P	4 kW
P _r	2-5,2 kW
P _s	- kW
↑	1057 mm
↔	514 mm
↗	420 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	145 kg
%	80,3 %
⊞	460 × 343 mm

KV 025N 01

KV 025N 01 BD

Fireplace insert with double glazing

- an insert fireplace design intended for permanent accumulation operation with draft systems
- grate-free furnace
- back stocking (BD)
- CAI (central air intake)
- double glazing
- design printed glazing
- new 200 mm spigot ensures both, standard direct installing with pipes and direct installing of ROMOTOP MAMMOTH rings right on the insert
- possible to connect adaptor for 180 mm flue

A⁺

KV 025N 01
Order code: KV 025N 01



P	10,6 kW
P _r	5,3-13,8 kW
P _a	- kW
↑	990 mm
↔	504 mm
↗	691 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	175 kg
%	90 %
⊠	438 × 438 mm

KV 025N 01 BD
Order code: KV 025N 01 BD



P	10,6 kW
P _r	5,3-13,8 kW
P _a	- kW
↑	1003 mm
↔	504 mm
↗	691 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	175 kg
%	90 %
⊠	438 × 438 mm

KV 025W 01

KV 025W 01 BD

Fireplace insert (with back stoking) with double glazing and hot-water exchanger

- horizontal, straight frame and door
- double glazing
- design printed glazing
- reflective glazing with mirror effect
- suitable for low-energy houses
- CAI (central air intake)
- air regulation through a single control element
- special COR-TEN steel sheeting
- hot water exchanger with the patented TRIPLE PASS system

A⁺

KV 025W 01
Order code: KV 025W 01



P	12 kW
P _r	6-15,6 kW
P _d	8,4 kW
↑	1256 mm
↔	793 mm
↗	495 mm
∅	180 mm
∅ _{CPV}	150 mm
⊞	300 kg
%	89,5 %
⊞	660 × 500 mm

triple pass

KV 025W 01 BD
Order code: KV 025W 01 BD



P	11,5 kW
P _r	5,8-15 kW
P _d	7,2 kW
↑	1272 mm
↔	826 mm
↗	595 mm
∅	180 mm
∅ _{CPV}	150 mm
⊞	300 kg
%	90 %
⊞	660 × 500 mm

triple pass

KV 025W 02

KV 025W 02 BD

Fireplace insert (with back stoking) with double glazing and hot-water exchanger

- horizontal, straight frame and door
- triple glazing
- design printed glazing
- reflective glazing with mirror effect
- suitable for low-energy houses
- CAI (central air intake)
- air regulation through a single control element
- special COR-TEN steel sheeting
- hot water exchanger with the patented TRIPLE PASS system

A⁺



P	12 kW
P _r	6-15,6 kW
P _d	9 kW
↑	1256 mm
↔	840 mm
↗	503 mm
∅	180 mm
∅ _{CPV}	150 mm
⊞	310 kg
%	90 %
⊞	660 × 500 mm

triple pass



P	12 kW
P _r	6-15,6 kW
P _d	8,2 kW
↑	1272 mm
↔	826 mm
↗	595 mm
∅	180 mm
∅ _{CPV}	150 mm
⊞	307 kg
%	90 %
⊞	660 × 500 mm

triple pass

Fireplace inserts

HEAT

Our position as one of the largest manufacturers allows us to mass produce with maximum efficiency. This is why we can offer products with advanced technology and design and the best price/performance ratio. Unrivaled products that offer everything you need – that's HEAT fireplace inserts.



HEAT 2G L 110.50.01

HEAT 2G L 88.66.01

Hot-air fireplace insert with lifting door

- fireplace insert with large glass
- lifting door with Silent Lift, the newest roller system – silent and easy door operation
- precise door fitting in the rollers
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- chamber without grate – grate and ashpan is an option on demand
- nice large glass with design black print
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- tertiary air intake
- CAI (central air intake)

A⁺

HEAT 2G L 110.50.01
Order code: H2LG 01



P _i	12 kW
P _r	6-15,6 kW
P _s	- kW
↑	1336 mm
↔	1404 mm
↗	545 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	315 kg
%	82,7 %
⊞	1104 × 500 mm

double spin

HEAT 2G L 88.66.01
Order code: H2LJ 01



P _i	10,9 kW
P _r	5,5-14,2 kW
P _s	- kW
↑	1653 mm
↔	1184 mm
↗	555 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	315 kg
%	81,2 %
⊞	884 × 660 mm

double spin

HEAT 2G L 88.50.01

HEAT 2G L 66.50.01

Hot-air fireplace insert with lifting door

- fireplace insert with large glass
- lifting door with Silent Lift, the newest roller system – silent and easy door operation
- precise door fitting in the rollers
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- chamber without grate – grate and ashpan is an option on demand
- nice large glass with design black print
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- tertiary air intake
- CAI (central air intake)

A⁺

HEAT 2G L 88.50.01
Order code: H2LF 01



P	9 kW
P _r	4,5–11,7 kW
P _s	– kW
↑	1336 mm
↔	1184 mm
↗	545 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	270 kg
%	81,4 %
⊞	884 × 500 mm

double spin

HEAT 2G L 66.50.01
Order code: H2LE 01



P	7,8 kW
P _r	3,9–10,1 kW
P _s	– kW
↑	1336 mm
↔	964 mm
↗	545 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	230 kg
%	85 %
⊞	664 × 500 mm

double spin

HEAT R/L 2G L 81.51.40.01

HEAT R/L 2G L 65.51.40.01

Hot-air corner fireplace insert with lifting door and bent glazing

- right/left glass version
- exclusive single bent glass
- nice large glass with design black print
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- lifting door with Silent Lift, the newest roller system – silent and easy door operation
- precise door fitting in the rollers
- chamber without grate – grate and ashpan is an option on demand
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- tertiary air intake
- CAI (central air intake)

A⁺

HEAT R/L 2G L 81.51.40.01
Order code: HR2LF 01 / HL2LF 01



P _i	12 kW
P _r	6–15,6 kW
P _s	– kW
↑	1357 mm
↔	1036 mm
↗	626 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	260 kg
%	83,2 %
⊞	885 × 510 × 475 mm

double spin

HEAT R/L 2G L 65.51.40.01
Order code: HR2LG 01 / HL2LG 01



P _i	6,9 kW
P _r	3,5–9 kW
P _s	– kW
↑	1357 mm
↔	876 mm
↗	626 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	230 kg
%	84,8 %
⊞	725 × 510 × 475 mm

double spin

HEAT C 2G

L 81.52.31.01 (21)

HEAT C 2G

L 65.52.31.01 (21)

HEAT C 2G

L 50.52.31.01 (21)

Hot-air three-sided fireplace insert with lifting door and bent glazing

- exclusive one-piece three-sided glass for maximum enjoyment of the fire
- design bent glass with black print
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- lifting door with Silent Lift, the newest roller system – silent and easy door operation
- precise door fitting in the rollers
- chamber without grate – grate and ashpan is an option on demand
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- tertiary air intake
- CAI (central air intake)

A+

HEAT R/L 2G L 81.52.31.01 (21)
Order code: HC2LJ 01, HC2LJ 21



P _i	9,9 kW
P _r	5-12,9 kW
P _a	- kW
↑	1342 mm
↔	957 mm
↗	560 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	245 kg
%	80,4 %
⊞	804 × 468 × 305 mm

double spin

HEAT R/L 2G L 65.52.31.01 (21)
Order code: HC2LH 01, HC2LH 21



P _i	7,8 kW
P _r	3,9-10,1 kW
P _a	- kW
↑	1342 mm
↔	807 mm
↗	560 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	210 kg
%	82,9 %
⊞	654 × 468 × 305 mm

double spin

HEAT R/L 2G L 50.52.31.01 (21)
Order code: HC2LE 01, HC2LE 21



P _i	5,7 kW
P _r	2,9-7,4 kW
P _a	- kW
↑	1342 mm
↔	657 mm
↗	560 mm
∅	150 mm
∅ _{CPV}	125 mm
⊞	180 kg
%	82,1 %
⊞	504 × 468 × 305 mm

double spin

HEAT U 2G L 42.52.70.21

Hot-air three-sided
fireplace insert with lifting
door

- exclusive one-piece three-sided glass for maximum enjoyment of the fire
- design bent glass with black print
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- lifting door with Silent Lift, the newest roller system – silent and easy door operation
- precise door fitting in the rollers
- chamber without grate – grate and ashpan is an option on demand
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- tertiary air intake
- CAI (central air intake)

A⁺

HEAT U 2G L 42.52.70.21
Order code: HU2LE 21



P	10 kW
P _R	5–13 kW
P _s	– kW
↑	1383 mm
↔	505 mm
↗	955 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	255 kg
%	82,6 %
⊞	424 × 468 × 696 mm

double spin

HEAT T 2G L 88.50.01

Hot-air fireplace insert with lifting door (T – tunnel fireplace insert)

- intended for convection operation
- lifting door with Silent Lift, the newest roller system – silent and easy door operation
- chamber without grate – grate and ashpan is an option on demand
- combustion chamber lined with genuine bricks
- design bent glass with black print
- regulation of primary and secondary air intake with a single control lever
- CAI (central air intake)

A⁺



P	11,6 kW
P _r	5,8-15,1 kW
P _s	– kW
↑	1426 mm
↔	1186 mm
↗	555 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	340 kg
%	80,6 %
⊞	884 × 500 mm

double spin

HEAT R/L 2G S 81.51.40.01

HEAT R/L 2G S 65.51.40.01

HEAT R/L 2G S 50.51.40.01

Hot-air corner fireplace insert with bent glazing

- right/left glass version
- exclusive single bent glass
- nice large glass with design black print
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- chamber without grate – grate and ashpan is an option on demand
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- tertiary air intake
- CAI (central air intake)

A⁺

HEAT R/L 2G S 81.51.40.01
Order code: HR2SF 01 / HL2SF 01



P	12 kW
P _r	6-15.6 kW
P _s	- kW
↑	1146 mm
↔	875 mm
↗	469 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	190 kg
%	83,2 %
⊞	835 × 515 × 430 mm

double spin

HEAT R/L 2G S 65.51.40.01
Order code: HR2SG 01 / HL2SG 01



P	6.9 kW
P _r	3.5-9 kW
P _s	- kW
↑	1146 mm
↔	715 mm
↗	469 mm
∅	200 mm
∅ _{CPV}	150 mm
⊞	162 kg
%	85 %
⊞	675 × 515 × 430 mm

double spin

HEAT R/L 2G S 50.51.40.01
Order code: HR2SE 01 / HL2SE 01



P	6.5 kW
P _r	3.3-8.6 kW
P _s	- kW
↑	1126 mm
↔	570 mm
↗	470 mm
∅	180 mm
∅ _{CPV}	125 mm
⊞	130 kg
%	82 %
⊞	525 × 515 × 430 mm

double spin

HEAT R/L 2G S 70.44.33.13

HEAT R/L 2G S 60.44.33.13

HEAT R/L 2G S 50.44.33.13

Hot-air corner fireplace insert with bent glazing

- right/left glass version
- exclusive single bent glass
- nice large glass with design black print
- intended for convection operation
- special Romotop DOUBLE SPIN flue gas system
- chamber without grate – grate and ashpan is an option on demand
- combustion chamber lined with genuine bricks
- regulation of primary and secondary air intake with a single control lever
- tertiary air intake
- CAI (central air intake)

A⁺

HEAT R/L 2G S 70.44.33.13
Order code: HR2SX 13 / HL2SX 13



P _i	7 kW
P _r	3.5–9.1 kW
P _a	– kW
↑	983 mm
↔	700 mm
↗	375 mm
∅	150 mm
∅ _{CPV}	150 mm
⊞	130 kg
%	86,6 %
⊞	700 × 438 × 330 mm

double spin

HEAT R/L 2G S 60.44.33.13
Order code: HR2SY 13 / HL2SY 13



P _i	5.7 kW
P _r	2.9–7.4 kW
P _a	– kW
↑	983 mm
↔	600 mm
↗	375 mm
∅	150 mm
∅ _{CPV}	125 mm
⊞	115 kg
%	85,7 %
⊞	600 × 438 × 330 mm

double spin

HEAT R/L 2G S 50.44.33.13
Order code: HR2SV 13 / HL2SV 13



P _i	4.5 kW
P _r	2.3–5.9 kW
P _a	– kW
↑	983 mm
↔	500 mm
↗	375 mm
∅	150 mm
∅ _{CPV}	125 mm
⊞	100 kg
%	83,5 %
⊞	500 × 438 × 330 mm

double spin

HEAT 2G 80.50.01

HEAT 2G 70.50.01

HEAT T 2G 70.50.01

Straight fireplace insert
(T – tunnel fireplace insert)

- fireplace insert is designed for convection operation
- Romotop DOUBLE SPIN special flue gas system
- CAI (central air intake)
- cast iron grate
- ash pan
- chamotte combustion chamber
- adjustable legs
- glass with printed decor
- door frame made of special rigid rolled profile
- construction frame may be added

A⁺

HEAT 2G 80.50.01
Order code: H2X 01



P	9 kW
P _r	4,5-11,7 kW
P _a	- kW
↑	1028 mm
↔	799 mm
↗	490 mm
∅	200 mm
∅ _{CPV}	150 mm
♁	185 kg
%	81,4 %
⊞	799 × 498 mm

double spin

HEAT 2G 70.50.01
Order code: H2Z 01



P	9 kW
P _r	4,5-11,7 kW
P _a	- kW
↑	1005 mm
↔	699 mm
↗	490 mm
∅	150 mm
∅ _{CPV}	150 mm
♁	170 kg
%	80,3 %
⊞	699 × 498 mm

double spin

HEAT T 2G 70.50.01
Order code: HT2Z 01



P	7,9 kW
P _r	4-10,3 kW
P _a	- kW
↑	1078 mm
↔	699 mm
↗	525 mm
∅	150 mm
∅ _{CPV}	150 mm
♁	175 kg
%	82,3 %
⊞	699 × 498 mm

double spin

HEAT 2G 70.44.01

HEAT 2G 59.50.01

HEAT 2G 42.50.01

Straight fireplace insert

- fireplace insert is designed for convection operation
- Romotop DOUBLE SPIN special flue gas system
- CAI (central air intake)
- cast iron grate
- ash pan
- chamotte combustion chamber
- adjustable legs
- glass with printed decor
- door frame made of special rigid rolled profile
- construction frame may be added

A+

HEAT 2G 70.44.01
Order code: H2P 01



P	9 kW
P _R	4.5-11.7 kW
P _c	- kW
↑	943 mm
↔	699 mm
↗	490 mm
∅	150 mm
∅ _{CPV}	150 mm
⊞	167 kg
%	80.3 %
⊞	699 × 438 mm

double spin

HEAT 2G 59.50.01
Order code: H2N 01



P	6.5 kW
P _R	3.3-8.4 kW
P _c	- kW
↑	1003 mm
↔	589 mm
↗	490 mm
∅	150 mm
∅ _{CPV}	150 mm
⊞	150 kg
%	85.3 %
⊞	589 × 498 mm

double spin

HEAT 2G 42.50.01
Order code: H2Q 01



P	5 kW
P _R	2.5-6.5 kW
P _c	- kW
↑	1003 mm
↔	419 mm
↗	440 mm
∅	150 mm
∅ _{CPV}	125 mm
⊞	105 kg
%	83.8 %
⊞	419 × 498 mm

double spin

HEAT 2G 70.44.13

HEAT 2G 59.50.13

HEAT 2G 59.44.13

Straight fireplace insert

- fireplace insert is designed for convection operation
- suitable for low-energy houses
- Romotop DOUBLE SPIN special flue gas system
- CAI (central air intake)
- cast iron grate
- ash pan
- chamotte combustion chamber
- adjustable legs
- glass with printed decor
- door frame made of special rigid rolled profile
- construction frame may be added

A⁺

HEAT 2G 70.44.13
Order code: H2P 13



P _i	5.6 kW
P _R	2.8-7.3 kW
P _s	- kW
↑	923 mm
↔	699 mm
↗	370 mm
∅	150 mm
∅ _{CPV}	125 mm
⚖	133 kg
%	85.1 %
⊠	699 × 438 mm

double spin

HEAT 2G 59.50.13
Order code: H2N 13



P _i	4.8 kW
P _R	2.4-6.2 kW
P _s	- kW
↑	983 mm
↔	589 mm
↗	370 mm
∅	150 mm
∅ _{CPV}	125 mm
⚖	120 kg
%	83.6 %
⊠	589 × 498 mm

double spin

HEAT 2G 59.44.13
Order code: H2T 13



P _i	4.8 kW
P _R	2.4-6.2 kW
P _s	- kW
↑	923 mm
↔	589 mm
↗	370 mm
∅	150 mm
∅ _{CPV}	125 mm
⚖	117 kg
%	83.6 %
⊠	589 × 438 mm

double spin

HEAT W 2G 70.50.01

HEAT W 2G 59.50.01

Fireplace insert with hot-water exchanger

- fireplace insert with hot-water exchanger
- hot-water exchanger with the patented TRIPLE PASS system
- CAI (central air intake)
- a cleaning hole for easy access to clean the exchanger
- built-in aftercooling loop
- cast iron grate
- ash pan
- chamotte combustion chamber
- adjustable legs
- glass with printed decor
- door frame made of special rigid rolled profile
- the fireplace insert includes an air-outlet valve
- construction frame may be added
- log length 500 mm

A⁺

HEAT W 2G 70.50.01
Order code: HW2Z 01



P _i	14,5 kW
P _r	7,3-18,9 kW
P _a	10,3 kW
↑	1208 mm
↔	800 mm
↗	502 mm
∅	180 mm
∅ _{CPV}	150 mm
⊞	245 kg
%	89,1 %
⊞	699 × 498 mm

triple pass

HEAT W 2G 59.50.01
Order code: HW2N 01



P _i	13 kW
P _r	6,5-16,9 kW
P _a	9,3 kW
↑	1171 mm
↔	690 mm
↗	502 mm
∅	180 mm
∅ _{CPV}	150 mm
⊞	205 kg
%	86,7 %
⊞	589 × 498 mm

triple pass

Accumulation material MAMMOTH

- the accumulation material are fired at a temperature exceeding 1000°C – it does not smell when heated up!!!
- the average litre mass is 4.5 kg/l
- high specific heat capacity

MAMMOTH Accumulation Exchanger

- Romotop MAMMOTH accumulation exchanger for fireplace inserts
- long time radiation after burning
- increases the accumulation capacity of accumulation surrounds
- provides missing heat accumulation in convection (hot air) surrounds
- the accumulation exchanger weighs 345 kg



MAMMOTH accumulation ring

- accumulation rings combines cast iron conductivity and magnetite capacity
- long life thanks to its internal cast iron structure
- effective conduction of heat to the depth of the accumulative mass
- easy assembly/disassembly
- it is possible to directly connect a pipe/elbow to the final component
- the accumulation mass of the ring is 38 kg/80 mm of height
- simple cleaning



MAMMOTH Accumulation Set

- additional accumulation capacity of the fireplace insert
- easy installation
- special metal alloy placed between accumulation tiles – excellent heat conduction



Romotop DIRECT

Automatic regulation

- easy installation
- easy and clear connection of components using communication cables
- unique design
- easy and user-friendly controls
- visualization of the heating process using color LEDs
- prevention of overheating of the fireplace insert
- prevention of heat dissipation into the chimney
- longer burning time
- fuel savings
- increased personal comfort
- door switch is not required
- longer service life of the fireplace insert
- option of manual control in case of a power outage
- prevention of unauthorized modification of the combustion process by the user
- unique algorithm for the combustion process developed by ROMOTOP
- combustion programs are created for specific fireplace inserts directly in the ROMOTOP testing room using state-of-the-art HORIBA technology used by leading European laboratories
- accessories approved by the manufacturer

Technical parameters for fireplace inserts

Model - Code	Specifications	Nominal Output (kW)	Regulated Output (kW)	Hot-Air Output (kW)	Hot-Water Output at the Nominal Output (kW)	Regulated Hot-Water Output (kW)	Efficiency (%)	Chimney Draft (Pa)	Weight (kg)	Height (mm)	Width (mm)	Depth (mm)	CAI Diameter (mm)	Flue Diameter (mm)	In-built dimensions (mm)	Energy efficiency	EN 13 240 15a B-VG Din + BimschV 2
ANGLE R/L 2G L 66.51.44.01	corner, lifting door with bent glazing	6.9	3.5-9	6.9			84.5	12	255	1430	743	605	150	200	665 × 442 × 444	A ⁺	• • • •
ANGLE R/L 2G S 66.44.44.01	corner, door with bent glazing	6.9	3.5-9	6.9			84.5	12	185	1130	741	568	150	200	665 × 442 × 444	A ⁺	• • • •
DYNAMIC 2G 66.50.01	tall even, double glazing	7.8	3.9-10.1	7.8			85	10	205	1003	720	482	150	200	660 × 500	A ⁺	• • • •
DYNAMIC B2G 66.50.01	tall even, double glazing, back stoking	7.8	3.9-10.1	7.8			85	10	220	1003	720	543	150	200	660 × 500	A ⁺	• • • •
DYNAMIC 2G 66.50.13	tall even, triple glazing	4.8	2.4-6.2	4.8			84.6	10	175	1003	720	397	150	200	660 × 500	A ⁺	• • • •
DYNAMIC B2G 66.50.13	tall even, triple glazing, back stoking	4.8	2.4-6.2	4.8			84.6	10	195	1003	720	459	150	200	660 × 500	A ⁺	• • • •
DYNAMIC 2G 44.55.01	tall even, double glazing	7	3.5-9.1	7			85.1	12	165	1056	524	479	150	200	440 × 550	A ⁺	• • • •
DYNAMIC 2G 44.55.13	tall even, triple glazing	4	2-5.2	4			83	12	140	1056	524	397	150	200	440 × 550	A ⁺	• • • •
DYNAMIC 2G 35.46.01	tall even, double glazing	4	2-5.2	4			80.3	12	135	1057	514	420	150	200	460 × 343	A ⁺	• • • •
DYNAMIC B2G 35.46.01	tall even, double glazing, back stoking	4	2-5.2	4			80.3	12	145	1057	514	485	150	200	460 × 343	A ⁺	• • • •
KV 025N 01	stove insert - dome, double glazing	10.6	5.3-13.8	10.6			90	12	175	990	504	691	150	200	438 × 438	A ⁺	• • • •
KV 025N 01 BD	stove insert - dome, double glazing, back stoking	10.6	5.3-13.8	10.6			90	12	175	1003	530	665	150	200	436 × 438	A ⁺	• • • •
KV 025W 01	wide even, double glazing with WE	12	6-15.6	3.6	8.4	4.2-11	89.5	12	300	1256	793	495	150	180	660 × 500	A ⁺	• • • •
KV 025W 01 BD	wide even, double glazing with WE, back stoking	11.5	5.8-15	4.3	7.2	3.6-9.4	90	12	300	1272	826	595	150	180	660 × 500	A ⁺	• • • •
KV 025W 02	wide even, triple glazing with WE	12	6-15.6	3	9	4.5-11.8	90	12	310	1256	840	503	150	180	660 × 500	A ⁺	• • • •
KV 025W 02 BD	wide even, triple glazing with WE, back stoking	12	6-15.6	3.8	8.2	4.1-10.7	90	12	307	1272	826	595	150	180	660 × 500	A ⁺	• • • •
HEAT 2G L 110.50.01	wide even, lifting door	12	6-15.6	12			82.7	12	315	1336	1404	545	150	200	1104 × 500	A ⁺	• • • •
HEAT 2G L 88.66.01	wide even, lifting door	10.9	5.5-14.2	10.9			81.2	12	315	1653	1184	555	150	200	884 × 600	A ⁺	• • • •
HEAT 2G L 88.50.01	wide even, lifting door	9	4.5-11.7	9			81.4	10	270	1336	1184	545	150	200	884 × 500	A ⁺	• • • •
HEAT 2G L 66.50.01	wide even, lifting door	7.8	3.9-10.1	7.8			85	10	230	1336	964	545	150	200	664 × 500	A ⁺	• • • •
HEAT R/L 2G L 81.51.40.01	corner, lifting door with bent glazing	12	6-15.6	12			83.2	12	260	1357	1036	626	150	200	885 × 510 × 475	A ⁺	• • • •
HEAT R/L 2G L 65.51.40.01	corner, lifting door with bent glazing	6.9	3.5-9	6.9			84.8	12	230	1357	876	626	150	200	725 × 510 × 475	A ⁺	• • • •
HEAT C 2G L 81.52.31.01	three sided, lifting door with bent glazing	9.9	5-12.9	9.9			80.4	11	245	1342	957	560	150	200	804 × 468 × 305	A ⁺	• • • •
HEAT C 2G L 81.52.31.21	three sided, lifting door with bent glazing	9.9	5-12.9	9.9			80.4	11	245	1342	957	560	150	200	804 × 468 × 305	A ⁺	• • • •

Model - Code	Specifications	Nominal Output (kW)	Regulated Output (kW)	Hot-Air Output (kW)	Hot-Water Output at the Nominal Output (kW)	Regulated Hot-Water Output (kW)	Efficiency (%)	Chimney Draft (Pa)	Weight (kg)	Height (mm)	Width (mm)	Depth (mm)	CAI Diameter (mm)	Flue Diameter (mm)	In-built dimensions (mm)	Energy efficiency	EN 13 240 15a B-VG Din + BimschV 2
HEAT C 2G L 65.52.31.01	three sided, lifting door with bent glazing	7.8	3.9-10.1	7.8			82.9	11	210	1342	807	560	150	200	654 × 468 × 305	A ⁺	•••••
HEAT C 2G L 65.52.31.21	three sided, lifting door with bent glazing	7.8	3.9-10.1	7.8			82.9	11	210	1342	807	560	150	200	654 × 468 × 305	A ⁺	•••••
HEAT C 2G L 50.52.31.01	three sided, lifting door with bent glazing	5.7	2.9-7.4	5.7			82.1	10	180	1342	657	560	125	150	504 × 468 × 305	A ⁺	•••••
HEAT C 2G L 50.52.31.21	three sided, lifting door with bent glazing	5.7	2.9-7.4	5.7			82.1	10	180	1342	657	560	125	150	504 × 468 × 305	A ⁺	•••••
HEAT U 2G L 42.52.70.21	three sided, lifting door with bent glazing	10	5-13	10			82.6	11	255	1383	505	955	150	200	424 × 468 × 696	A ⁺	•••••
HEAT T 2G L 88.50.01	wide even, tunnel, lifting door	11.6	5.8-15.1	11.6			80.6	11	340	1426	1186	555	150	200	884 × 500	A ⁺	•••••
HEAT R/L 2G S 81.51.40.01	corner, door with bent glazing	12	6-15.6	12			83.2	12	190	1146	875	469	150	200	835 × 515 × 430	A ⁺	•••••
HEAT R/L 2G S 65.51.40.01	corner, door with bent glazing	6.9	3.5-9	6.9			84.8	12	162	1146	715	469	150	200	675 × 515 × 430	A ⁺	•••••
HEAT R/L 2G S 50.51.40.01	corner, door with bent glazing	6.5	3.3-8.6	6.5			82	10	130	1126	570	470	125	180	525 × 515 × 430	A ⁺	•••••
HEAT R/L 2G S 70.44.33.13	corner, door with bent glazing	7	3.5-9.1	7			86.6	12	130	983	700	375	150	150	700 × 438 × 330	A ⁺	•••••
HEAT R/L 2G S 60.44.33.13	corner, door with bent glazing	5.7	2.9-7.4	5.7			85.7	11	115	983	600	375	125	150	600 × 438 × 330	A ⁺	•••••
HEAT R/L 2G S 50.44.33.13	corner, door with bent glazing	4.5	2.3-5.9	4.5			83.5	11	100	983	500	375	125	150	500 × 438 × 330	A ⁺	•••••
HEAT 2G 80.50.01	wide even	9	4.5-11.7	9			81.4	10	185	1028	799	490	150	200	799 × 498	A ⁺	•••••
HEAT 2G 70.50.01	wide even	9	4.5-11.7	9			80.3	10	170	1005	699	490	150	150	699 × 498	A ⁺	•••••
HEAT T 2G 70.50.01	wide even, tunnel	7.9	4-10.3	7.9			82.3	11	175	1078	699	525	150	150	699 × 498	A ⁺	•••••
HEAT 2G 70.44.01	wide even	9	4.5-11.7	9			80.3	10	167	943	699	490	150	150	699 × 438	A ⁺	•••••
HEAT 2G 59.50.01	wide even	6.5	3.3-8.4	6.5			85.3	11	150	1003	589	490	150	150	589 × 498	A ⁺	•••••
HEAT 2G 42.50.01	wide even	5	2.5-6.5	5			83.8	10	105	1003	419	440	125	150	419 × 498	A ⁺	•••••
HEAT 2G 70.44.13	wide even	5.6	2.8-7.3	5.6			85.1	10	133	923	699	370	125	150	699 × 438	A ⁺	•••••
HEAT 2G 59.50.13	wide even	4.8	2.4-6.2	4.8			83.6	10	120	983	589	370	125	150	589 × 498	A ⁺	•••••
HEAT 2G 59.44.13	wide even	4.8	2.4-6.2	4.8			83.6	10	117	923	592	370	125	150	589 × 438	A ⁺	•••••
HEAT W 2G 70.50.01	wide even, with WE	14.5	7.3-18.9	4.2	10.3	5.2-13.4	89.1	11	245	1208	800	502	150	180	699 × 498	A ⁺	•••••
HEAT W 2G 59.50.01	wide even, with WE	13	6.5-16.9	3.7	9.3	4.7-12.1	86.7	10	205	1171	690	502	150	180	589 × 498	A ⁺	•••••

WE - hot-water exchanger

double spin

DOUBLE SPIN flue gas system

Thanks to the modern structure of the combustion and flue chamber with the DOUBLE SPIN system, Romotop fireplace inserts achieve excellent parameters in a wide range of outputs.



During combustion, the double spin system reaches optimum efficiency and emission values in a much wider range of outputs than standard solutions.

Such a wide range of so-called optimum outputs is a great advantage for customers, as they can now be sure their fireplace insert is always working perfectly during normal heating.

Designers and other professionals can install Romotop fireplace inserts in a wide range of buildings with various heat losses, even in cases where fireplace inserts with large glazing are not usually recommended.

triple pass

Hot water exchanger with the TRIPLE PASS system

The TRIPLE PASS system, or the triple passage, developed by the Romotop company increases the efficiency of the heat exchanger of fireplace inserts and ovens significantly. Simply we can say that the same amount of the gases of combustion evolved by the combustion chamber of the fireplace insert goes through the flue gas section of the exchanger three times. During this way, that is three times longer, the exchanger is able to take much more heat from the gases of combustion than an exchanger with the standard solution. The difference is in the total efficiency of the heater that is about 10 % higher.



The basic advantages of the triple pass system can be summarized as follows:

- Higher overall efficiency (up to 10 %) than with the standard solution = saving in fuel
 - Higher output of the hot water exchanger than with the standard solution = more heat for the heating system
 - Larger output proportion in water than with the standard solution = better regulation and heat distribution in the house = higher comfort
 - Lower production of pollutant emissions than with the standard solution = next step towards the cleaner environment
- Generous dimension of the pipes of the flue gas heat exchanger = comfortable maintenance and less demands on regular cleaning of the heat exchanger





ROMOTOP spol. s r. o.
Komenského 325
742 01 Suchdol nad Odrou
Czech Republic

www.romotop.com

