ARDENTE PREMIUM QUALITY in standard

- **ARDENTE 68x43**: 4 models: S, G, DSS, DGS
- **ARDENTE 68x53**: 4 models: S, G, DSS, DGS
- **ARDENTE 90x41**: 4 models: S, G, DSS, DGS
- **ARDENTE 105x43**: 2 models: G, DGS
- **ARDENTE 120x43**: 2 models: G, DGS

**Style**

- **Timesaving**
- **Comfort**

Decimal Elegance for customers appreciating the minimalist design. Double-sided models DUO are rated by architects as the strongest trend present in modern house designs.

**Chamber Size+** allows less frequent and bigger loads with logs up to 50 cm long, which saves timber.

**Additional Accessories:**

- **Available Handle Types:** Standard Opening, Guillotine Opening

- **Guillotine handles** are available in 5 sizes.

- **INOX VENT**
  - Additional feet, 10 cm high, adjustable +/- from 3 to 5 cm
  - Dedicated steel 4/4 masking frames in the color of the cartridge also for DUO models
  - Bio Insert WBN-03 for models ARD 68x43 and ARD 68x53

- **Heat exchangers:** air heat exchanger WCPP01.Fi200 and heat exchanger with water jacket and coil pipe WCPW01w.Fi200

**INOX VENT PORTAL**

- **BLACK VENT BLACK VENT PORTAL BLACK BASIC**

**INOX VENT MASKING FRAME**

- **4/4 M01**
- **50 mm**

**Ecoology**

We implement new technological solutions and constantly improve our products to make them environmentally friendly. The ARDENTE line meets the requirements of the EU ECODESIGN Directive and the German BImSchV 2 standard.

**Easy Clean**

The massive three-piece grate is set in a steel frame with hinges, so there is no need to take it out for cleaning.

**Contact**

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**HITZE Natural Heating HITZE Natural Heating HITZE_Natural_Heating**
**STYLE**

**DECOR ELEGANCE** for customers appreciating the minimalist design. Double-sided models **DUO** are rated by architects as the strongest trend present in modern house designs.

**COMFORT**

The massive three-piece **EASY CLEAN** grate is set in a steel frame with hinges, so there is no need to take it out for cleaning.

**TIMESAVING**

Chamber **SIZE+** allows less frequent and bigger loads with logs up to 50 cm long, which saves timber.

**ECOLOGY**

We implement new technological solutions and constantly improve our products to make them environmentally friendly. The **ARDENTE** line meets the requirements of the EU **ECODESIGN** Directive and the German **BImSchV 2** standard.
The quality of life is built by small pleasures. It’s a feeling of comfort every day. It is a joy of the time we have.

From the beginning the assumption of providing exceptional quality have determined the concept and technical solutions of fireplace inserts from the ARDENTE line. That's why they are the perfect choice for people who expect more from objects that create a home interior.

Quality in production is a philosophy of creating products that give satisfaction from use. That is why we conduct a rigorous selection of materials that make up our fireplaces. Comfortable burning and service as well as keeping the fireplace clean guarantee long-term satisfaction with a well-made decision. We are sure that you will appreciate the „small big“ changes that we have implemented in the ARDENTE models - our PREMIUM SYSTEM.
ADVANTAGES OF USE

The ARDENTE line is a special selection of the most popular dimensions of glazing and is an effect of work on optimizing the heating power of our furnaces. By conducting restrictive emission tests, we pay attention to ecology, which also shows in reducing the nominal wood consumption.

| adjustable power range | 6 kW | 28,5 kW |

GLASS WIDTH

| 68 cm | 90 cm | 105 cm | 120 cm |

ARDENTE models allow for flexible use: from typical decoration to permanent heating of rooms, even with a large cubature. At the same time, we are proud that we have created one of the largest offers of modern and designer inserts for double-sided projects (DUO).

DECORATIVE USE:

- **THE CHOICE OF ARCHITECTS** as an innovative way of connecting and dividing the living space,
- **REDUCTION OF THE ROOM OVERHEATING** due to low adjustable power ranges and optional internal glass panes,
- **PERSONALIZATION** of the size of the building by choosing one of 4 sizes,
- **LUXURIOUS**, panoramic vision of fire in larger models,
- **MINIMALISTIC STYLE OF THE DOOR** ideal for interiors with elegant, glamor, scandinavian, loft or modern character,
- **POSSIBILITY TO REPLACE THE GRATE** with maintenance-free Bio Insert.

HEATING USE:

- **FASTER IGNITION** on enlarged cast iron grate with the possibility of using logs up to 50 cm long,
- **LESS FREQUENT LOADINGS** due to the possibility of using more wood at once,
- **REDUCED WOOD CONSUMPTION** thanks to central combustion afterburner system called TURBO BURN and multichannel regulation of the internal air circulation,
- **LONGER HEAT ACCUMULATION TIME** thanks to increased weight up to 30%*, in comparison with models from the Albero line,
- **CONVENIENT CLEANING** of the hearth and reduction of its frequency - LIFTED EASY CLEAN GRATE AND ENLARGED ASH PAN,
- **SAFETY** VENTILATED HANDLE.

*In comparison with the models from the Albero line.
The ARDENTE line is a special selection of the most popular dimensions of glazing and is an effect of work on optimizing the heating power of our furnaces. By conducting restrictive emission tests, we pay attention to ecology, which also shows in reducing the nominal wood consumption.

**ADVANTAGES OF USE**

**TECHNICAL SOLUTIONS**

**ARDENTE** models allow for flexible use: from typical decoration to permanent heating of rooms, even with a large cubature. At the same time, we are proud that we have created one of the largest offers of modern and designer inserts for double-sided projects (DUO).

- **6 kW adjustable power range**
- **Heat pipes** increase the area of heat exchange and accumulation (from 3 to 6 pcs depending on the model).
- **Steel door** made of a special profile that guarantees stiffness and high temperature durability.
- **DECOR ELEGANCE** glass with print, optional double glass system
- **Regulated feet** in the range of 4 cm, allow positioning the fireplace insert securely and stably even on the unstable surface.
- **Hinged cast iron grate EASY CLEAN** for the convenience of cleaning the hearth.
- **Guillotine proLIFT** with service access depending on the size of the cartridge.
- **Clean Glass System DUO** Two-way air steering with air curtain.
- **In comparison with the models from the Albero line.**

**A solid steel body**

30% higher weight*

**Important elements from high-quality a P265GH boiler sheet with a thickness of 5 mm**

**Cast iron flue ø200 mm with regulation 360°** guarantees tight connection of the fireplace to the chimney duct and ensures proper burning in the fireplace.

**Two ceramic concrete deflectors**, optimizes burning process due to the increase of temperature inside the chamber.

**Afterburning system TURBO BURN** increases thermal energy volume, reduces the emission of harmful substances to the environment and improves fuel saving.

**Ceramic insert SIZE+** Cartridge with enlarged, deep rectangular combustion chamber giving the possibility of large loads.

**INTEGRATED AIR INLET**

The air supply from the outside is realized through a single stub pipe and expansion boxes that distribute air to individual primary and secondary air intake pipes with integrated dampers.

**DECORATIVE USE:**

- **THE CHOICE OF ARCHITECTS** as an innovative way of connecting and dividing the living space,
- **REDUCTION OF THE ROOM OVERHEATING** due to low adjustable power ranges and optional internal glass panes,
- **PERSONALIZATION** of the size of the building by choosing one of 4 sizes,
- **LUXURIOUS,** panoramic vision of fire in larger models,
- **MINIMALISTIC STYLE OF THE DOOR** ideal for interiors with elegant, glamor, scandinavian, loft or modern character,
- **POSSIBILITY TO REPLACE THE GRATE** with maintenance-free Bio Insert.

**HEATING USE:**

- **FASTER IGNITION** on enlarged cast iron grate with the possibility of using logs up to 50 cm long,
- **LESS FREQUENT LOADINGS** due to the possibility of using more wood at once,
- **REDUCED WOOD CONSUMPTION** thanks to central combustion afterburner system called TURBO BURN and multichannel regulation of the internal air circulation,
- **LONGER HEAT ACCUMULATION TIME** thanks to increased weight up to 30%* in comparison with models from the Albero line,
- **Convenient cleaning of the hearth and reduction of its frequency** - LIFTED EASY CLEAN GRATE AND ENLARGED ASH PAN,
- **Safety VENTILATED HANDLE**.

**ADDITIONAL OPTION:** raising the feet in the height of +10 cm with adjustment +/- from 3 to 5 cm.
ADDITIONAL ACCESSORIES:

- Additional feet, 10 cm high, adjustable +/- from 3 to 5 cm
- Dedicated steel 4/4 masking frames in the color of the cartridge also for DUO models
- Bio Insert WBN-03 for models ARD 68x43 and ARD 68x53
- Heat exchangers: air heat exchanger WCPP01.Fi200 and heat exchanger with water jacket and coil pipe WCPW01w.Fi200

AVAILABLE HANDLE TYPES:

STANDARD OPENING

- INOX VENT
- INOX VENT PORTAL
- BLACK VENT
- BLACK VENT PORTAL
- BLACK BASIC

GUILLOTINE OPENING

- INOX VENT G
- BLACK VENT G
- BLACK MINIMAL G

The guillotine handles are available in 5 sizes.

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