

---

# MONTFORT

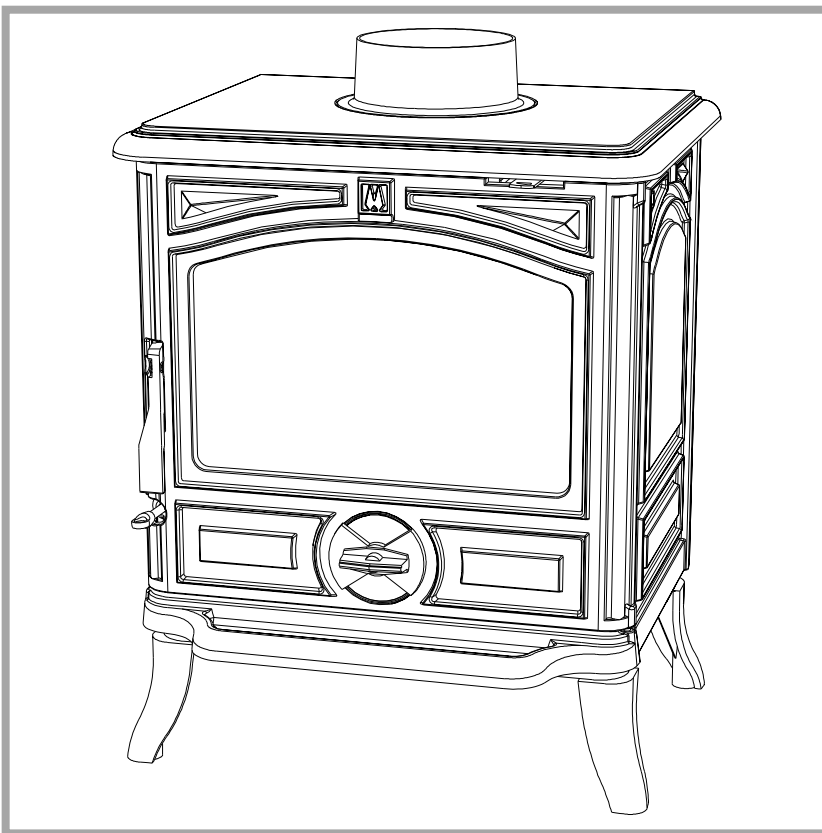
---

Wood stove

NF EN 13240

**Model : 134 05 01**

Output : 5 kW



Description of the appliance

Installation instructions

Operating instructions

Spare parts

Warranty certificate

---

Document n° 1171-4 ~ 29/12/2005

FR

EN

NL

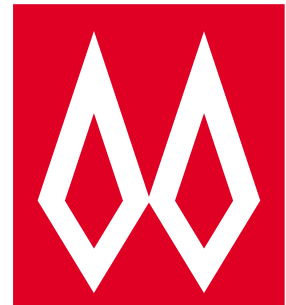


**Technical manual**

to be saved

by the user

for future reference



**FRANCO BELGE**

**STAUB FONDERIE**

SARL with the capital of 6 359 540

Head Office Address

2, rue Saint Gilles

68230 TURCKHEIM

RCS Colmar

SIREN 444 881 953

Address

Administration and manufacturing

BP 73

59660 MERVILLE (FRANCE)

Telephone : 00 333 28 43 43 00

Fax : 00 333 28 43 43 99

Subject to modifications.

FRANCO BELGE congratulates you on your choice.  
 FRANCO BELGE, which has been granted the ISO 9001 certification, guarantees the quality of its appliances and is committed to meet its customers' needs.  
 FRANCO BELGE, which can boast a 75-year experience in the industry of heating devices, uses state-of-the-art technologies to design and manufacture its whole range of products.  
 This document contains instructions on how to install your appliance and make full use of its functions, both for your comfort and safety.

---

## CONTENTS

|   |   |
|---|---|
| <b>Description of the unit . . . . . p. 3</b>       |   |
| Package . . . . . p. 3                              | Description . . . . . p. 3                |
| Optional equipment. . . . . p. 3                    | Operating principle . . . . . p. 3        |
| Specifications . . . . . p. 3                       |   |
| <b>Installation instructions . . . . . p. 4</b>     |   |
| Warning to the user . . . . . p. 4                  | Smoke exit at rear . . . . . p. 5         |
| Location of the unit . . . . . p. 4                 | Chimney connector . . . . . p. 5          |
| Flue . . . . . p. 4                                 | Pre-utilisation check . . . . . p. 6      |
| Assembly of flue collar . . . . . p. 5              | Door closing pressure . . . . . p. 6      |
| Smoke exit on the top . . . . . p. 5                | Maintenance of the Chimney . . . . . p. 6 |
| <b>Instructions for user . . . . . p. 7</b>         |   |
| Fuel . . . . . p. 7                                 | Cleaning . . . . . p. 9                   |
| Instructions for use with wood . . . . . p. 8       | Maintenance of the Chimney . . . . . p. 9 |
| Lighting . . . . . p. 8                             | Maintenance of the stove . . . . . p. 9   |
| Re-fuelling . . . . . p. 8                          | Recommendations . . . . . p. 9            |
| Instructions for use with solid fuel . . . . . p. 8 | Firebricks . . . . . p. 9                 |
| lighting . . . . . p. 8                             | Trouble Shooting . . . . . p. 10          |
| Re-fuelling . . . . . p. 8                          |   |
| <b>Spare parts . . . . . p. 11</b>                  |   |

This appliance is meant to burn wood or solid fuel safely

## WARNING

**Incorrectly installed, this appliance can be dangerous and possibly cause serious accidents.  
We recommend that you engage the services of a professional engineer for its installation  
and the regular maintenance requirements**

# 1. Description of the unit

## 1.1. Package

- 1 package : Stove

## 1.2. Optional equipment

- Set of 4 high legs. (black Y).

## 1.3. Specifications

|  |           |
|--|-----------|
| <b>Model</b> . . . . .                 | 134 05 01 |
| Nominal Heat Output . . . . . kW       | 5         |
| Chimney draft required. . . . . Pa     | 12        |
| <b>Hearth dimensions</b>               |           |
| - Width . . . . . mm                   | 330       |
| - Depth . . . . . mm                   | 205       |
| - Height . . . . . mm                  | 240       |
| <b>Logs dimensions</b>                 |           |
| - Length . . . . . cm                  | 32        |
| - Diameter . . . . . cm                | 10 to 16  |
| Ash pan capacity . . . . . liters      | 3         |
| Weight . . . . . kg                    | 75        |
| Heated volume . . . . . m <sup>3</sup> | 150       |
| Specific smoke flow . . . . . g/s      | 8,5       |
| Smoke temperature. . . . . °C          | 290       |
| Efficiency classification . . . . .    | 1         |
| Co . . . . .                           | 1         |

The performances indicated opposite result from tests carried out in accordance with standard NF EN13240 with logs of Ø 12 of 30 cm and a depression of 12 Pa.

## 1.4. Description

Wood stove, in conformity with NF EN 13240

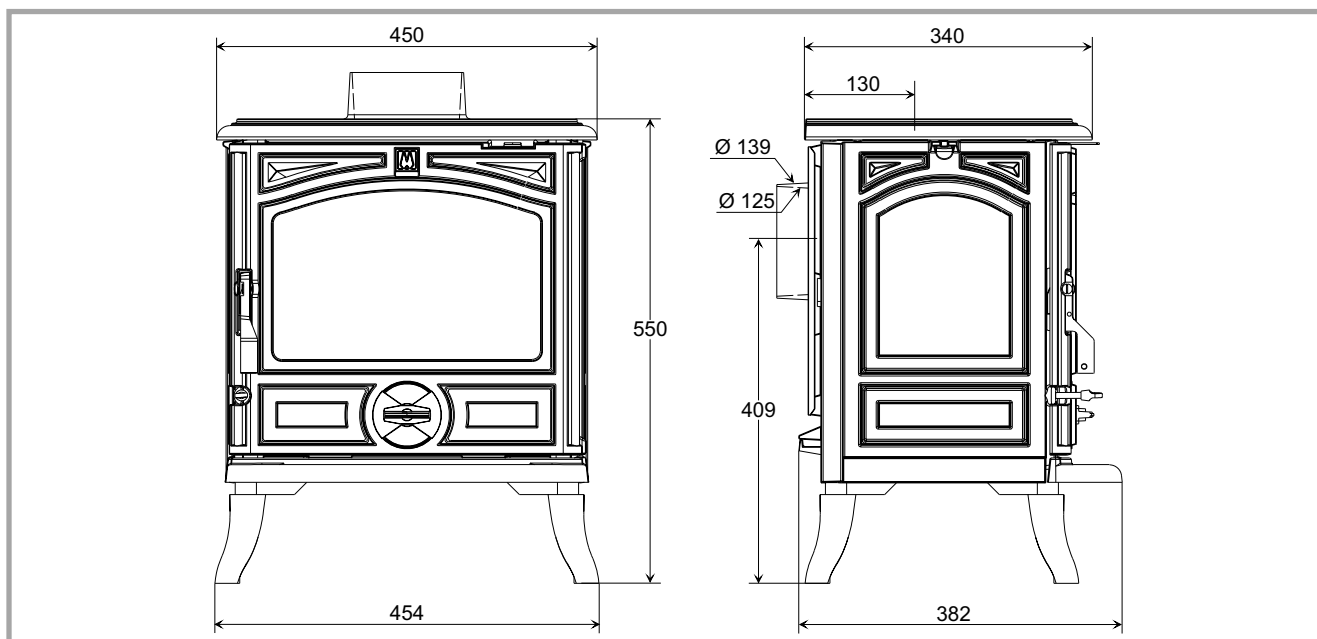
- Detachable flue spigot for rear or top chimney connection.
- Front loading door fitted with large refractory glass panel.
- Adjustable air controls for controlling the burning rate.
- Spin wheel for lighting.
- Large ash-pan.
- De-scaling lever.

## 1.5. Operating principle

The “MONTFORT” is designed for operation with the door closed.

Heat is mainly diffused by radiation, through the window and body of the appliance.

Combustion occurs on the grate, with draught entry through the top of the combustion chamber.



*Figure 1 - Dimensions in mm*

## 2. Installation instructions

### 2.1. Warning to the user

All the local and national regulations, and in particular those relating to national and European standards, must be observed when installing the appliance.

An incorrectly installed heating appliance can cause serious accidents (chimney fires, burning of plastic insulation materials, in partition walls, etc.).

The insulation of both the appliance and the exhaust gas pipe has to be reinforced and done according to the Standards and the Building Regulations for safety reasons. The installation must be carried out according to the Standards and the Building Regulations.

Failure to respect the mounting instructions leads to engage the responsibility of the one doing the installation.

The manufacturer's responsibility shall be limited to the supply of the appliance.

### 2.2. Location of the unit

#### Ventilation :

For satisfactory appliance operation with a natural draught, check that sufficient air for combustion is available in the room.

in houses equipped with one VMC (controlled mechanical ventilation), this one aspire and renew the ambient air ; In this case, the residence is under slight low pressure and a non-sealable external air intake must be installed in addition to the chimney itself, at least 50cm<sup>2</sup> in section.

#### Position of the unit :

For new installations, select a central position within the house, to provide a good heat distribution around the building.

The heat distribution towards the other rooms will be made through the communicating doors.

These rooms must be in negative pressure or must include ventilation gratings.

#### Floor and walls :

Make sure that the floor can support the weight of the appliance, its surroundings and the hood. In the contrary the floor needs to be reinforced with a concrete screed to distribute this load.

Make sure they are not combustible or covered with combustible material (as per the Building regulations).

Otherwise it must necessary to install a non-combustible protection.

There must be a clearance of at least 150 mm at each side of the appliance and at the back of the appliance from a non-combustible wall.

This distance must be extended to a minimum clearance of 425 mm from any combustible materials.

When using a single wall flue pipe, there must be a clearance (A) of at least three times its diameter (B) from any combustible materials.

If the appliance has to be located in an opening, this distance must be extended to a minimum clearance (A) of 375 mm from the pipe or the stove body to any combustible materials.

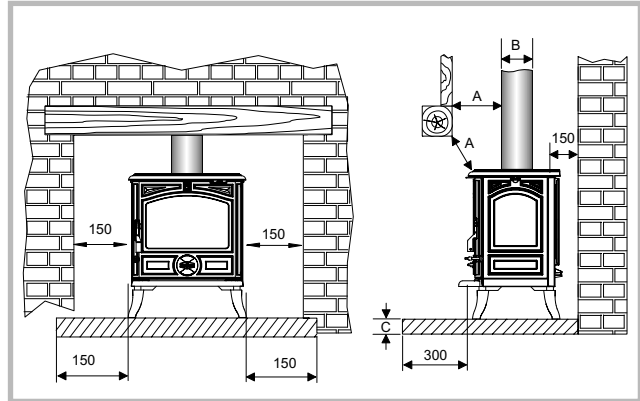


Figure 2 - Clearances

#### Hearth :

The appliance must stand on a fireproof hearth.

It is possible to provide a hearth made of non combustible board/sheet material or tiles at least 12 mm thick (C).

Constructional hearths should be constructed of solid non combustible material at least 125 mm thick (including the thickness of any non combustible floor under the hearth).

The hearth must protrude at least 225 mm in front of the stove and 150 mm each side.

If the hearth is constructed on timber, there must be a clearance of at least 250 mm from the timber to the top surface of the hearth. See section J of the Building regulations.

### 2.3. Flue

The chimney must comply with Current Building Regulations. If in doubt, consult your Dealer or local Building Inspector.

#### Existing flue :

- The flue must be in good condition and must provide sufficient draught.
- The flue must be suitable for the installation of solid fuel burning appliances and comply with Current Building Regulations.
- The flue must be clean. It should be swept to remove soot and dislodge tar deposits.
- The flue must be well insulated. If the flue inner wall surfaces are cold, a good thermal draw is impossible causing condensation problems (tar formation etc) to occur.
- The flue must not be shared with other appliances.
- The chimney must be at least 4.5 m (15 ft high).
- In case of a flat roof or when the roof gradient is lower than 15°, the stack must be 1,2 m (4 feet) high at least.
- If the chimney has any down draught tendency, due to its position in relation to nearby obstacles, then an anti-down draught cowl must be installed on the chimney or the chimney height must be increased.
- If the decompression in the chimney is excessive, a draught stabiliser must be installed.

**Flue non-existent :**

- The flue must not be supported by the stove.  
Consult a chimney specialist for advice on suitable flue systems for solid fuel appliances.

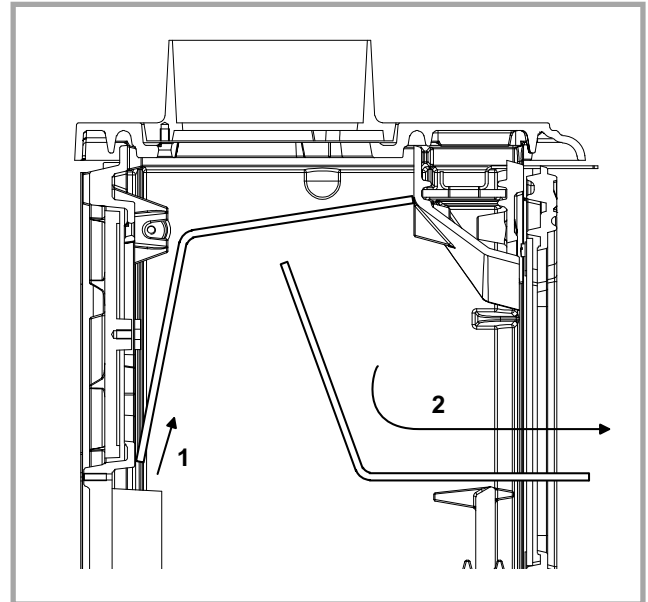
**2.4. Assembly of flue collar**

The stove is supplied with a connection flue spigot with an inner diameter of 125 mm and an outer diameter of 139 mm.

**2.5. Smoke exit on the top**

**Figure 4**

- Remove the internal baffle (fig. 3).
- Fit the sealing rope in the groove on the top and fix the flue collar with the bolts and washers supplied.
- Replace the internal baffle.

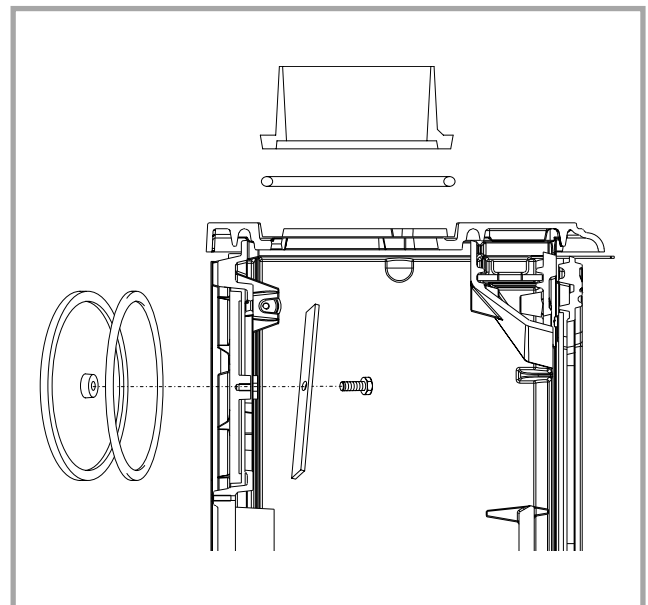


*Figure 3 - Removing the flue baffle*

**2.6. Smoke exit at rear**

**Figure 5**

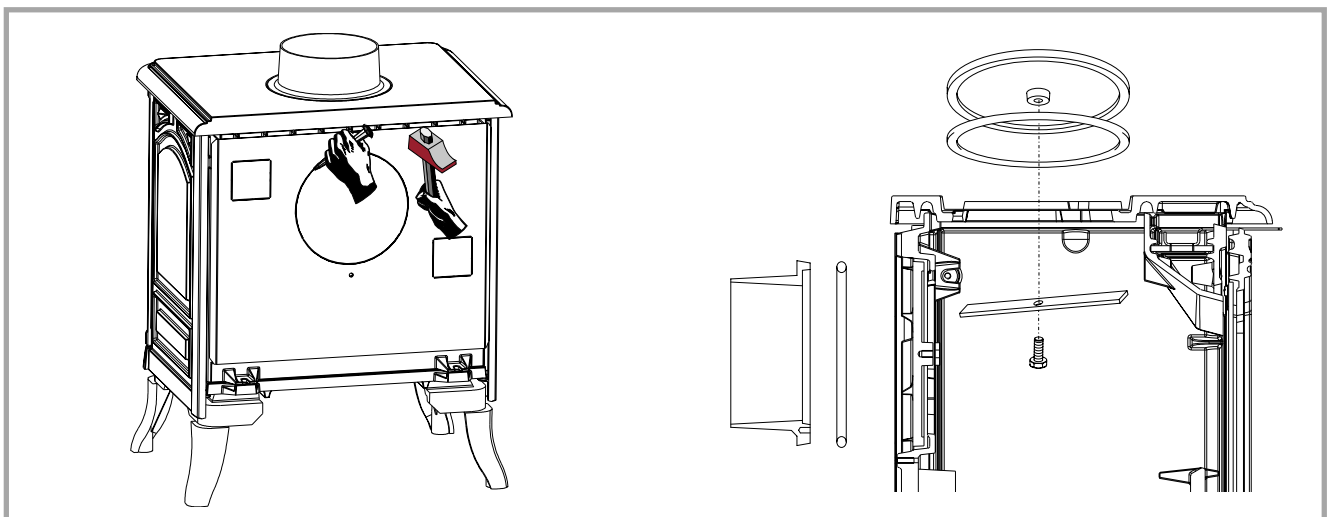
- Remove the internal baffle (fig. 3) and the rear heat shield.
- Remove the clamp and the blanking plate fixed to the back wall and replace it on the top.
- Fix the flue collar at rear with the bolts and washers supplied, ensuring there is a good seal.
- Replace the internal baffle.
- Remove the cut-out in the rear heat shield and re-fit.



*Figure 4 - Smoke exit on the top*

**2.7. Chimney connector**

- **The connection to flue must be carried out according to local building regulations.**
- The appliance must be installed as close as possible to the chimney.
- The connector pipe must be approved for installation with combustion products (either 24 ga. Black painted or blued steel or 316 grade 20 ga. Stainless steel or 1 mm vitreous enamelled steel).



*Figure 5 - Smoke exit at rear*

- Pipe diameter must not be less than the appliance spigot diameter. If there is no other solution, the reduction can not be more than one diameter lower than the flue spigot and be situated as distant as possible from the flue connection of the appliance.
- The connection can be either vertical or horizontal. For horizontal connections, avoid right angle bends.
- The joint between the connection pipe and the stovepipe, and the flue, must be leak tight.
- For the premises equipped with a mechanical controlled ventilation, the airtightness has to prevent the exhauster drawing out the smokes from the exhaust gas pipe.
- The connection pipe and any draught stabiliser must have access for cleaning.
- The spigot should be connected to a minimum of 125 mm flue system and in that case the appliance is capable of burning untreated wood and recommended solid fuels.

## 2.8. Pre-utilisation check

Check the condition of the filler seals, that the door closes correctly, that the window is not damaged, that the smoke passages are not obstructed by pieces of packaging or removable parts. All removable parts, fuel retainer, oscillating grate, baffle, must be correctly installed.

Note : if it acts of a ceramics braid, it is consumable and thus brought to be changed by the user.

## 2.9. Door closing pressure

### Figure 6

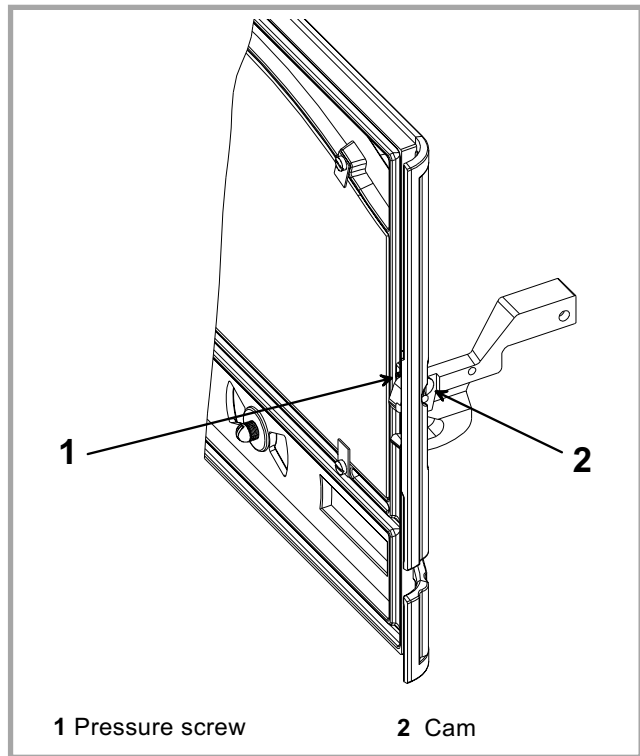
The closing latch rotates around a pressure screw positioned cam.

- Loosen pressure screw **1**,
- Turn cam to desired position. **2**,
- Tighten pressure screw **1**.

## 2.10. Maintenance of the Chimney

**Very important** : In order to avoid any incident (chimney fire, etc...), maintenance tasks must be carried out regularly. If the appliance is regularly used, the chimney should be swept several times per year, together with the stovepipe connection section.

Chimney condition should be checked at least once per year by a professional engineer.



*Figure 6 - Adjusting of the door closing pressure*

### 3. Instructions for user

The manufacturer will not be responsible for damages on parts of the appliance due to the use of prohibited fuel or due to an alteration of the appliance or its installation.

**Only use replacement parts supplied by the manufacturer.**

All the local and national regulations, and in particular those relating to national and European standards, must be observed when using the appliance.

**Don't run the stove in mild weather with coal : Under certain circumstances (e.g. fog and repeated thaw) the chimney will not draw sufficiently well and thus be at the origin of asphyxia.**

**Awaiting better weather circumstances, don't use any coal but only wood.**

At the first lighting, the fire must be progressively increased to allow the various parts to expand normally and to dry up.

**Note :** When the fire is lit for the first time, the stove may give off fumes from the new paint. This is normal but ensure the room is well ventilated during the first few hours of operation.

**Warning :** properly installed and operated this appliance will not emit fumes into the dwelling. Occasional fumes from de-ashing and re-fuelling may occur. Persistent fume emission is dangerous and must not be tolerated. If fume emission does persist :

Open doors and windows to ventilate room.

Let the fire out and dispose of fuel from the appliance. Check for flue or chimney blockage, and clean if required.

Do not attempt to relight the fire until the cause of the fume emission has been identified and corrected. If necessary seek expert advice.

**Note :** It is recommended to use a fireguard in the presence of children, and also in the presence of old and/or infirm people.

#### 3.1. Fuel

**This appliance is not an incinerator.**

**Recommended fuel : Wood**

- Use hard wood logs, which have been cut for at least two years and stored, under shelter.
- Hardwood has a higher calorific value per cu metre (oak, ash, maple, birch, elm, beech, etc.).
- Large logs must be split and cut to a usable length, before being stored in a sheltered and ventilated place.

**Recommended fuel : Coal**

- Smokeless fuels, including coolite nuts, phurnacite, ancit and extracite.

**Not recommended as fuel :**

- “green wood”. Green or damp wood reduces stove efficiency and soils the glass, the internal walls and the flue (soot, tar, etc.).
- “used timbers”. Burning treated wood (railway sleepers, telegraph poles, offcuts of plywood or chip board, pallets, etc.) quickly clogs the flue ways (soot, tar, etc.), pollutes the environment (pollution and smell, etc.) and cause the fire to burn too quickly and overheat.
- “Green wood” and “recovered wood” can eventually cause a chimney fire.
- **Prohibited fuel :** Homefire and any form of bituminous coal or petroleum based coke.

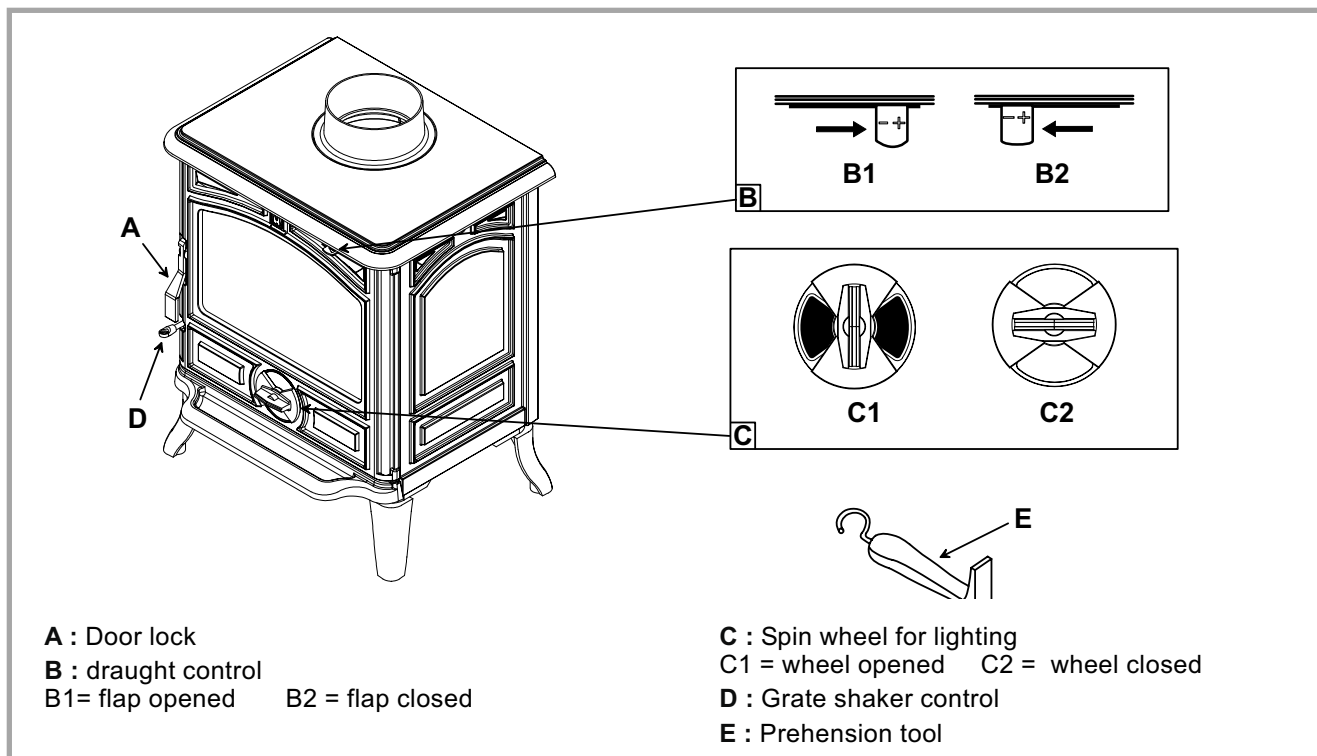


Figure 7 - Operating devices



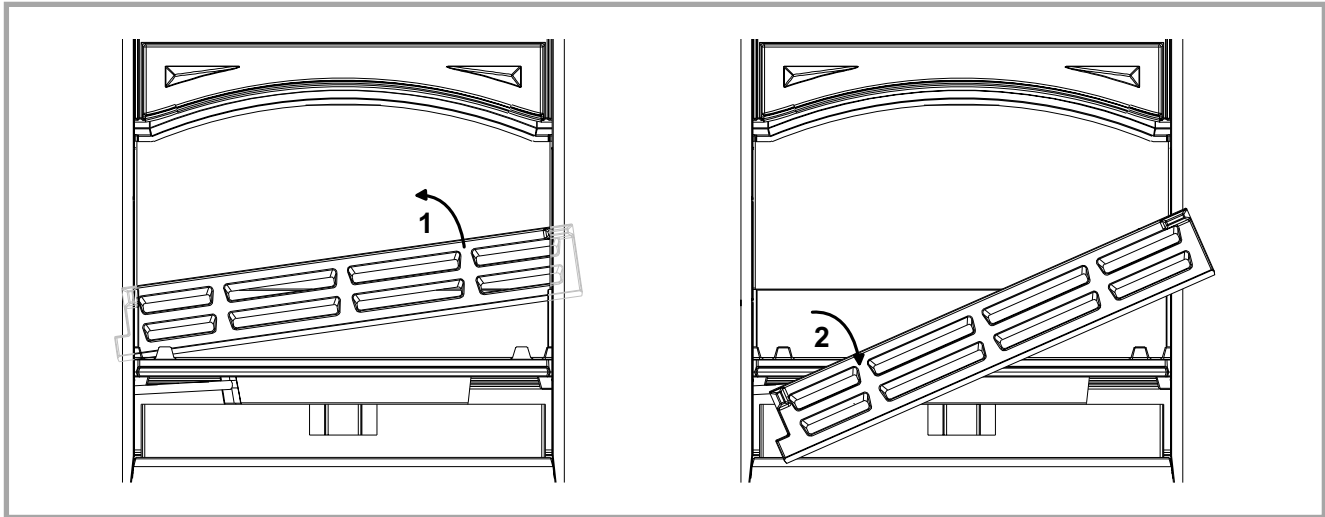


Figure 8 - Removing the fuel retainer

### 3.2. Instructions for use with wood

#### 3.2.1. Lighting

Figure 7

- Slide the top air control (# B1) to the right. Open the lower spin wheel (# C1).
- Lay firelighters or rolled up newspapers on the grate with a reasonable quantity, if necessary, of dry kindling wood. Place 2 or 3 small logs on top.
- Light the newspaper or firelighters using a long taper and close the door.
- When the fire is burning fiercely, add further logs of a diameter up to 10 cms.
- When the stove body is very hot, close the lower spin wheel.
- The burning rate can now be lowered by moving the top air control to the left.

The airwash system works with the top airslide. When the top airslide is full open the system works at its strongest efficiency.

The more closed down the airslide is, the less effective the airwash will be ( when shut down completely, the airwash system can not function )

#### 3.2.2. Re-fuelling

Figure 7

- Slide the top air control (# B1) to the right. Open the lower spin wheel (# C1).
- Open the glass door and add logs.
- Leave the lower spin wheel open for a few minutes to allow the initial volatiles in the wood to burn.
- Close the lower spin wheel.

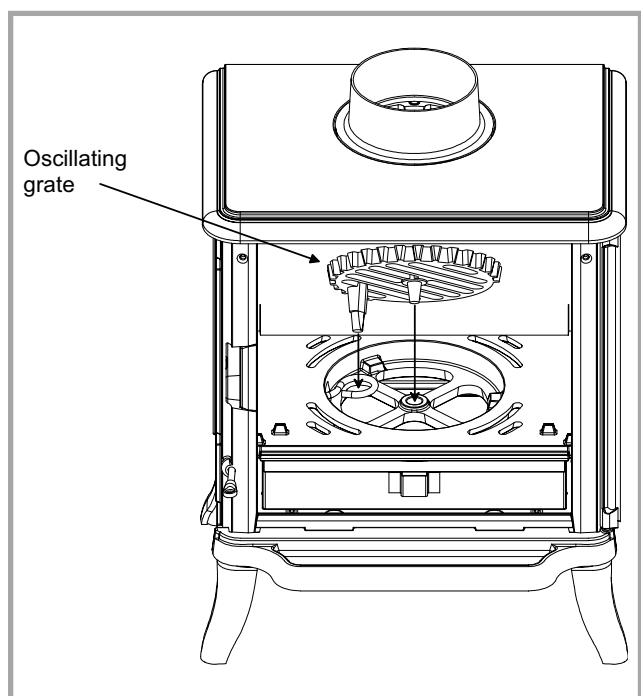


Figure 9 - Mounting the oscillating grate and the ash tray

### 3.3 Instructions for use with solid fuel

#### 3.3.1. lighting

Figure 7

- Slide the top air control (# B1) to the right. Open the lower spin wheel.
- Lay firelighters or rolled up newspapers on the grate with a reasonable quantity, if necessary, of dry kindling wood. Place a small quantity of solid fuel on top.
- Light the newspaper or firelighters using a long taper and close the door.
- When the fire is burning fiercely, add further fuel.
- When the stove body is hot, close the top air control by sliding to the left.
- The burning rate can now be adjusted by rotating the lower spin wheel.



The airwash system works with the top airslide. When the top airslide is full open the system works at its strongest efficiency.

The more closed down the airslide is, the less effective the airwash will be ( when shut down completely, the airwash system can not function )

### 3.3.2. Re-fuelling

- Open the lower spin wheel.
- Open the glass door and add fuel.
- Leave the lower spin wheel open for a few minutes to allow the initial volatiles in the fuel to burn.
- Adjust the lower spin wheel to the desired position.

### 3.4. Cleaning

It is essential to keep the grate free from a heavy build up of ashes. The Belfort is equipped with a grate riddling device which is used to “shake” ashes off the grate into the ash pan.

Whenever the stove is burning without life when the lower spin wheel is open, use the riddling lever to clear the grate of surplus ashes.

*REMEMBER TO BURN SOLID FUEL CORRECTLY, AIR SHOULD BE ALLOWED TO FLOW FROM THE ASH PIT AREA THROUGH THE GRATE AND THROUGH THE FUEL. IF THE GRATE OR ASH PAN ARE CONGESTED, THE PERFORMANCE WILL BE EFFECTED.*

If burning solid fuel, always empty the ash pan at least once a day or whenever it is full of ashes. Never allow the ashpan to overfill allowing ash to be in contact with the underside of the grate. If this condition is allowed, the grate will wear out pre-maturely.

### 3.5. Maintenance of the Chimney

Very important ! In order to avoid any incident (chimney fire, etc...), maintenance tasks must be carried out regularly.

**If the appliance is regularly used, the chimney should be swept several times per year, together with the stovepipe connection section.**

If the chimney catches fire, you must cut off the flue draught, close the doors and windows, hatches and keys, remove the embers from the stove, stop up the connection hole with wet cloths and call the Fire Brigade.


Chimney condition should be checked at least once per year by a professional engineer.

### 3.6. Maintenance of the stove

- The appliance must be cleaned regularly , together with the connecting pipe and the flue pipe.
  - Remove all deposits from the combustion chamber and clean the grate area.
  - Cleaning of the glass door can be done with a soft cloth dampened with water and vinegar or potassium ; this must be done when the appliance is cold ; then rinse with clear water. Do not use abrasive cleaners.
  - The “vitroc ceramic” glass will resist to temperatures of up to 750 C. Should the glass break due to misuse, it must be replaced by the manufacturers own product.
  - All the casing parts can be cleaned using a soft cloth either dry, or slightly damp. In case of condensation or water splashes clean the parts before they dry out.
  - Check that the ash removal grill is installed and operating correctly (Fig.).
  - Check that there are no obstructions before relighting after a long period of disuse.
  - The appliance must not be used with a flue serving several appliances.
  - To maintain the grates ventilation free of any obstruction,
- Warning !** The appearance of cracks when burning the enamelled units is quite usual and tends to disappear when the appliance is cooling down. It should not be considered as a defect but rather as a patina of the enamel which does not affect its quality nor its service ability.

### 3.7. Recommendations

This room heater is an appliance producing heat and may cause severe burns if touched.

 **The stove may still be hot even when fire has burnt out.**

**KEEP CHILDREN AWAY.**

### 3.8. Firebricks

When replacing firebricks, the fire must be progressively increased to allow the firebricks to expand normally and to dry up.

### 3.9. Trouble Shooting



: This sign means that you should asked for a qualified engineer to do the work.

| <i>Problem</i>                                 | <b>Probable causes</b>                               | - Action   |
|--|--|--|
| <i>Fire difficult to start. Fire goes out.</i> | <b>Wood green... or too damp</b>                     | - Use hard wood logs, which have been cut for at least two years and stored, under a ventilated shelter.   |
|  | <b>Logs are too big</b>                              | - To light the fire, use small, very dry twigs. To maintain the fire, use split logs.  |
|  | <b>Poor quality wood</b>                             | - Use hardwood that have a higher calorific value per cu metre (Yoke-elm, oak, ash, maple, birch, elm, beech, etc.)  |
|  | <b>Not enough primary air</b>                        | - Open air control.  |
|  | <b>Insufficient draught</b>                          | <input checked="" type="checkbox"/> - Check that the flue is not obstructed, sweep it if necessary<br>- Seek advice from a chimney specialist.                       |
| <i>Fire burns too quickly</i>                  | <b>Too much draught</b>                              | - Partially close the air control.   |
|  | <b>Excessive draught</b>                             | <input checked="" type="checkbox"/> - Install a draught stabiliser to the connector pipe.  |
|  | <b>Poor quality wood</b>                             | - Do not continuously burn small wood, sticks, bundles, carpentry offcuts (plywood, pallets), etc.   |
| <i>Smokes when lighting up</i>                 | <b>Flue duct is cold</b>                             | - Burn paper and kindling wood to increase heat.   |
|  | <b>Room is in decompression (negative pressure)</b>  | - In houses equipped with mechanical ventilation, partly open a window until the fire is well established.   |
| <i>Smokes while burning.</i>                   | <b>Insufficient draught</b>                          | <input checked="" type="checkbox"/> - Vérifier la conformité du conduit de fumée et son isolation.<br>- Check that the flue is not obstructed, sweep it if necessary |
|  | <b>Down draught</b>                                  | <input checked="" type="checkbox"/> - Install an anti-down draught cowl.   |
|  | <b>Room is in decompression (negative pressure).</b> | <input checked="" type="checkbox"/> - In houses equipped with mechanical ventilation, partly open a window until the fire is well established.                       |
| <i>Low heat output.</i>                        | <b>Poor quality wood.</b>                            | - Use hardwood that have a higher calorific value per cu metre (Yoke-elm, oak, ash, maple, birch, elm, beech, etc.)  |
|  | <b>Poor mixing of the convection air</b>             | - Check the air flow system (air inlet, piping, air outlet).<br>- Check that the next rooms are equipped with ventilation grids to help out the hot air circulation. |

## 4. Spare parts

When ordering spare parts, specify the stove type and serial number, including the colour index (on the guarantee or identification plate), the name of the part and the part number.

Example : Wood stove MONTFORT, ref. 134 05 01 C, Top plate 352168 MK.

**A = 1340501 Y ; B = 1340501 J ; C = 1340501 L ; D = 1340501 C**  
**E = 1340501 I ; F = 1340501 P ; G = 1340501 E**

| N° | Code   | Designation          | Type     | A | B | C | D | E | F | G | Qty    |
|----|--------|----------------------|----------|---|---|---|---|---|---|---|--------|
| 1  | 100917 | Cam pin              | 12x20 M7 | A | B | C | D | E | F | G | 01     |
| 2  | 100939 | Axle                 |          | A | B | C | D | E | F | G | 02     |
| 3  | 105123 | Knob                 |          | A | B | C | D | E | F | G | 01     |
| 4  | 105273 | Firebrick            |          | A | B | C | D | E | F | G | 01     |
| 5  | 105274 | Firebrick            |          | A | B | C | D | E | F | G | 02     |
| 6  | 134253 | Bushing              |          | A | B | C | D | E | F | G | 01     |
| 7  | 142881 | Gasket               |          | A | B | C | D | E | F | G | 04     |
| 8  | 166003 | Spring               | 11x15    | A | B | C | D | E | F | G | 01     |
| 9  | 181632 | Gasket               | Ø 6      | A | B | C | D | E | F | G | 1,05 m |
| 10 | 181633 | Gasket               | d, 10    | A | B | C | D | E | F | G | 2,82 m |
| 11 | 181634 | Gasket               | d, 15    | A | B | C | D | E | F | G | 1,36 m |
| 12 | 188830 | Ceramic glass        |          | A | B | C | D | E | F | G | 01     |
| 13 | 189103 | Screw                | 27x8x6   | A | B | C | D | E | F | G | 01     |
| 14 | 189104 | Screw                | 6x22     | A | B | C | D | E | F | G | 02     |
| 15 | 207316 | 00 Back panel        |          | A | B | C | D | E | F | G | 01     |
| 16 | 222568 | 00 Flue baffle       |          | A | B | C | D | E | F | G | 01     |
| 17 | 237421 | 00 Reducing plate    |          | A | B | C | D | E | F | G | 01     |
| 18 | 259015 | 00 Fixing plate      |          | A | B | C | D | E | F | G | 04     |
| 19 | 262612 | 00 Heat shield       |          | A | B | C | D | E | F | G | 01     |
| 20 | 270412 | 00 Air control flap  |          | A | B | C | D | E | F | G | 01     |
| 21 | 300118 | MK Leg               |          |   |   |   | D |   |   |   | 04     |
| 21 | 300118 | MP Leg               |          |   |   |   |   | E |   |   | 04     |
| 21 | 300118 | RH Leg               |          |   |   |   |   |   | F |   | 04     |
| 21 | 300118 | RP Leg               |          |   |   |   |   |   |   | G | 04     |
| 21 | 300118 | EF Leg               |          | A |   |   |   |   |   |   | 04     |
| 21 | 300118 | 77 Leg               |          |   |   | C |   |   |   |   | 04     |
| 21 | 300118 | 79 Leg               |          |   | B |   |   |   |   |   | 04     |
| 22 | 300493 | 00 Base              |          | A | B | C | D | E | F | G | 01     |
| 23 | 301526 | MK Door lock         |          |   |   |   | D |   |   |   | 01     |
| 23 | 301526 | MP Door lock         |          |   |   |   |   | E |   |   | 01     |
| 23 | 301526 | RH Door lock         |          |   |   |   |   |   | F |   | 01     |
| 23 | 301526 | RP Door lock         |          |   |   |   |   |   |   | G | 01     |
| 23 | 301526 | EF Door lock         |          | A |   |   |   |   |   |   | 01     |
| 23 | 301526 | 77 Door lock         |          |   |   | C |   |   |   |   | 01     |
| 23 | 301526 | 79 Door lock         |          |   | B |   |   |   |   |   | 01     |
| 24 | 301742 | MK Air damper        |          |   |   |   | D |   |   |   | 01     |
| 24 | 301742 | MP Air damper        |          |   |   |   |   | E |   |   | 01     |
| 24 | 301742 | RH Air damper        |          |   |   |   |   |   | F |   | 01     |
| 24 | 301742 | RP Air damper        |          |   |   |   |   |   |   | G | 01     |
| 24 | 301742 | EF Air damper        |          | A |   |   |   |   |   |   | 01     |
| 24 | 301742 | 77 Air damper        |          |   |   | C |   |   |   |   | 01     |
| 24 | 301742 | 79 Air damper        |          |   | B |   |   |   |   |   | 01     |
| 25 | 301901 | 00 Oscillating grate |          | A | B | C | D | E | F | G | 01     |
| 26 | 303718 | MK Blanking plate    |          |   |   |   | D |   |   |   | 01     |
| 26 | 303718 | MP Blanking plate    |          |   |   |   |   | E |   |   | 01     |
| 26 | 303718 | RH Blanking plate    |          |   |   |   |   |   | F |   | 01     |
| 26 | 303718 | RP Blanking plate    |          |   |   |   |   |   |   | G | 01     |
| 26 | 303718 | EF Blanking plate    |          | A |   |   |   |   |   |   | 01     |
| 26 | 303718 | 77 Blanking plate    |          |   |   | C |   |   |   |   | 01     |
| 26 | 303718 | 79 Blanking plate    |          |   | B |   |   |   |   |   | 01     |

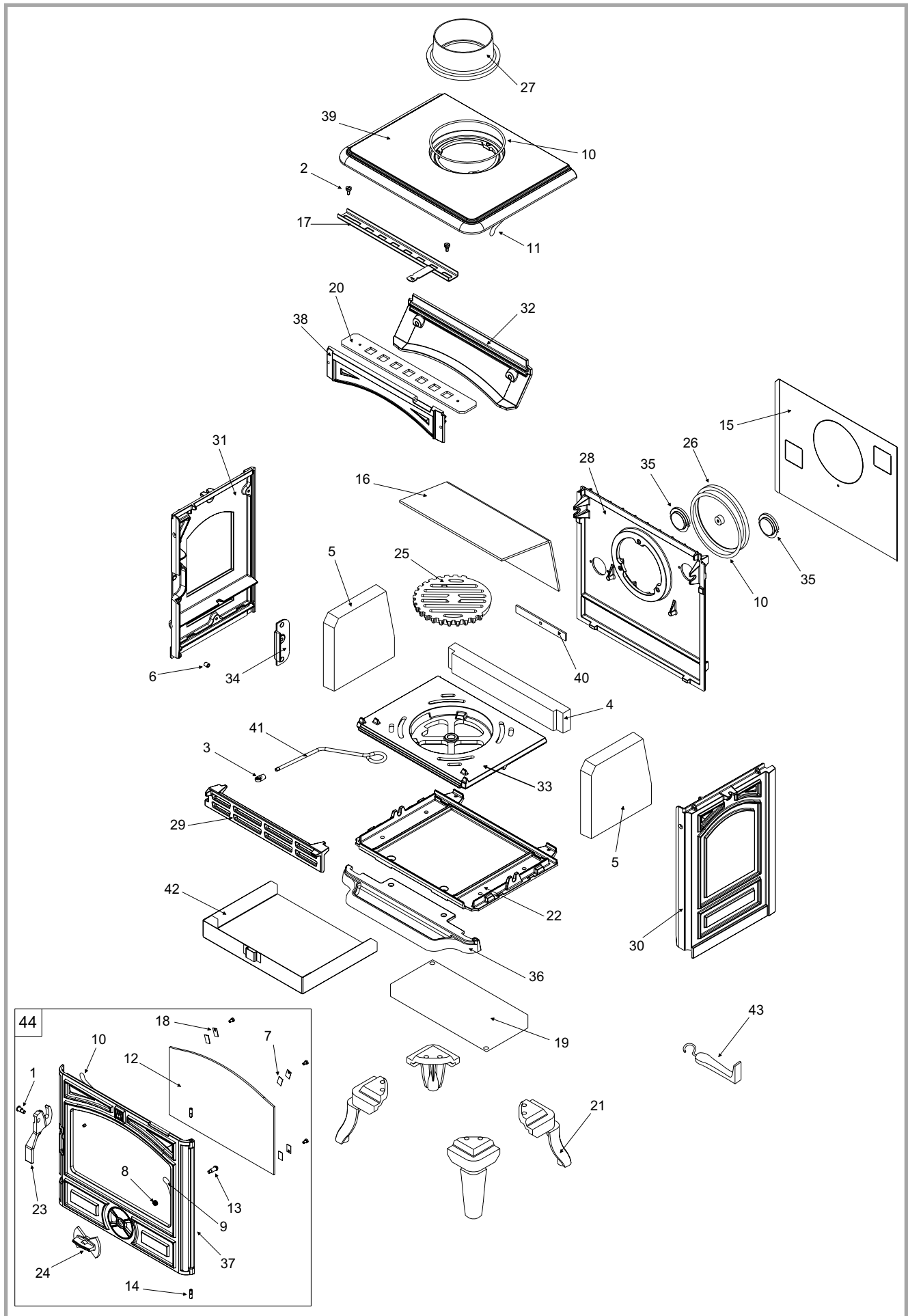


Figure 10 - Vue éclatée de l'appareil

| N° | Code   | Designation | Type           | A | B | C | D | E | F | G | Qty |
|----|--------|-------------|----------------|---|---|---|---|---|---|---|-----|
| 27 | 303860 | MK          | Flue collar    |   |   |   | D |   |   |   | 01  |
| 27 | 303860 | MP          | Flue collar    |   |   |   |   | E |   |   | 01  |
| 27 | 303860 | RH          | Flue collar    |   |   |   |   |   | F |   | 01  |
| 27 | 303860 | RP          | Flue collar    |   |   |   |   |   |   | G | 01  |
| 27 | 303860 | EF          | Flue collar    | A |   |   |   |   |   |   | 01  |
| 27 | 303860 | 77          | Flue collar    |   |   | C |   |   |   |   | 01  |
| 27 | 303860 | 79          | Flue collar    |   | B |   |   |   |   |   | 01  |
| 28 | 306286 | EF          | Back wall      | A | B | C | D | E | F | G | 01  |
| 29 | 307439 | EF          | Fuel retainer  | A | B | C | D | E | F | G | 01  |
| 30 | 310735 | MK          | R. side panel  |   |   |   | D |   |   |   | 01  |
| 30 | 310735 | MP          | R. side panel  |   |   |   |   | E |   |   | 01  |
| 30 | 310735 | RH          | R. side panel  |   |   |   |   |   | F |   | 01  |
| 30 | 310735 | RP          | R. side panel  |   |   |   |   |   |   | G | 01  |
| 30 | 310735 | EF          | R. side panel  | A |   |   |   |   |   |   | 01  |
| 30 | 310735 | 77          | R. side panel  |   |   | C |   |   |   |   | 01  |
| 30 | 310735 | 79          | R. side panel  |   | B |   |   |   |   |   | 01  |
| 31 | 310831 | MK          | L. side panel  |   |   |   | D |   |   |   | 01  |
| 31 | 310831 | MP          | L. side panel  |   |   |   |   | E |   |   | 01  |
| 31 | 310831 | RH          | L. side panel  |   |   |   |   |   | F |   | 01  |
| 31 | 310831 | RP          | L. side panel  |   |   |   |   |   |   | G | 01  |
| 31 | 310831 | EF          | L. side panel  | A |   |   |   |   |   |   | 01  |
| 31 | 310831 | 77          | L. side panel  |   |   | C |   |   |   |   | 01  |
| 31 | 310831 | 79          | L. side panel  |   | B |   |   |   |   |   | 01  |
| 32 | 315611 | EF          | Air duct       | A | B | C | D | E | F | G | 01  |
| 33 | 319739 | 00          | Grate support  | A | B | C | D | E | F | G | 01  |
| 34 | 324503 | 00          | Sealing plate  | A | B | C | D | E | F | G | 01  |
| 35 | 325304 | EF          | Reducing plate | A | B | C | D | E | F | G | 02  |
| 36 | 327906 | MK          | Ash pan guide  |   |   |   | D |   |   |   | 01  |
| 36 | 327906 | MP          | Ash pan guide  |   |   |   |   | E |   |   | 01  |
| 36 | 327906 | RH          | Ash pan guide  |   |   |   |   |   | F |   | 01  |
| 36 | 327906 | RP          | Ash pan guide  |   |   |   |   |   |   | G | 01  |
| 36 | 327906 | EF          | Ash pan guide  | A |   |   |   |   |   |   | 01  |
| 36 | 327906 | 77          | Ash pan guide  |   |   | C |   |   |   |   | 01  |
| 36 | 327906 | 79          | Ash pan guide  |   | B |   |   |   |   |   | 01  |
| 37 | 331118 | MK          | Main door      |   |   |   | D |   |   |   | 01  |
| 37 | 331118 | MP          | Main door      |   |   |   |   | E |   |   | 01  |
| 37 | 331118 | RH          | Main door      |   |   |   |   |   | F |   | 01  |
| 37 | 331118 | RP          | Main door      |   |   |   |   |   |   | G | 01  |
| 37 | 331118 | EF          | Main door      | A |   |   |   |   |   |   | 01  |
| 37 | 331118 | 77          | Main door      |   |   | C |   |   |   |   | 01  |
| 37 | 331118 | 79          | Main door      |   | B |   |   |   |   |   | 01  |
| 38 | 332001 | EF          | Air duct       | A | B | C | D | E | F | G | 01  |
| 39 | 352168 | MK          | Top plate      |   |   |   | D |   |   |   | 01  |
| 39 | 352168 | MP          | Top plate      |   |   |   |   | E |   |   | 01  |
| 39 | 352168 | RH          | Top plate      |   |   |   |   |   | F |   | 01  |
| 39 | 352168 | RP          | Top plate      |   |   |   |   |   |   | G | 01  |
| 39 | 352168 | EF          | Top plate      | A |   |   |   |   |   |   | 01  |
| 39 | 352168 | 77          | Top plate      |   |   | C |   |   |   |   | 01  |
| 39 | 352168 | 79          | Top plate      |   | B |   |   |   |   |   | 01  |
| 40 | 406816 | 00          | Clamp          | A | B | C | D | E | F | G | 01  |
| 41 | 458404 | 00          | Rod            | A | B | C | D | E | F | G | 01  |
| 42 | 624046 | 00          | Ash pan        | A | B | C | D | E | F | G | 01  |
| 43 | 808001 | ED          | Hand tool      | A | B | C | D | E | F | G | 01  |
| 44 | 988901 |             | Complete door  |   |   |   | D |   |   |   | 01  |
| 44 | 988902 |             | Complete door  |   |   |   |   | E |   |   | 01  |
| 44 | 988898 |             | Complete door  | A |   |   |   |   |   |   | 01  |
| 44 | 988900 |             | Complete door  |   |   | C |   |   |   |   | 01  |
| 44 | 988899 |             | Complete door  |   | B |   |   |   |   |   | 01  |
| 44 | 988903 |             | Complete door  |   |   |   |   |   | F |   | 01  |
| 44 | 988856 |             | Complete door  |   |   |   |   |   |   | G | 01  |



## ☞ *Guarantee certificate* ☞

### ☞ **Legal guarantee**

The specifications, dimensions and information shown on our documents are provided for information purposes only and under no circumstances are binding upon the vendor.

With the aim of constantly improving our equipment, all modifications considered as necessary by our departments may be made without notice.

The provisions of the present guarantee certificate are not excluding or limiting the owner of the equipment's rights, concerning the legal guarantee regarding faults or hidden vices which applies in all circumstances, in the conditions detailed in articles 1641 and following of the civil code, and in the country in which the equipment was purchased.

### ☞ **Contractual guarantee**

Our equipment is guaranteed against faults and hidden vices subject to the following conditions:

- 1) Installation and adjustment of the device by a professional installer.
- 2) Observance of the instructions provided in our technical documents and our installation/adjustment instructions.
- 3) The installation, use and maintenance of the device carried out in conformity with the applicable standards and legislation, and with the indications provided in the technical instructions accompanying the device.

This guarantee covers the replacement, in our factory, of parts recognised as being defective from the outset by our "Guarantee Inspection" Department. Carriage and

labour is at the user's cost. Moreover, if the repair or replacement of parts covered by the guarantee is found to be too costly vis-à-vis the price of the appliance, the decision to replace or repair the appliance will be taken by the vendor.

Our guarantee is for 2 (two) years for all appliances, with the exception of closed combustion fireplace and inserts for which our guarantee is 5 (five) years excluding the following:

- 1) Indicator lights, fuses, electrical elements and fans.
- 2) Parts subject to wear or in contact with high temperatures namely: soles and burner grills, bottom plates baffles, ash pans, paintwork and surface treatments for decorative parts. Also excluded from this guarantee are seals and windows.
- 3) Any damage which may result from the use of the appliance with a fuel other than that stipulated in our instructions.
- 4) Damage occurring to parts caused by elements outside the appliance (down draught, storm damage, damp, abnormal pressure or vacuum, heat shocks, etc.).
- 5) Damage to electrical parts caused by plugging in and using the appliance on a mains system, the voltage of which (measured at the entrance to the appliance) is 10% above or below the nominal voltage of 220 V.

### ☞ **Exclusion of liability**

In the case of a product manufactured at the client's request, under no circumstances may we, as a subcontractor, be considered liable vis-a-vis the client or third parties for defects arising from the installation or a design fault with the item in question.

☒ Name and address of the installer : \_\_\_\_\_

☎ Telephone : \_\_\_\_\_

☒ Name and address of the customer : \_\_\_\_\_

Date of installation : \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Model of the appliance :  134 05 01

Color :  Y     J     L     C     I     P     E

Serial number : \_\_\_\_\_

- This certificate has to be completed and kept carefully.  
In case of claims, send a copy of this to :

**STAUB FONDERIE**

Administration and manufacturing : BP 73, 59660 MERVILLE, FRANCE.