

Spare parts

Warranty certificate

Subject to modifications

FRANCO BELGE congratulates you on your choice.

FRANCO BELGE, guarantees the quality of its appliances and is committed to meet its customers' needs.

FRANCO BELGE, which can boast a 80-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.

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#### This appliance is meant to burn wood 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. Product information**

#### 1.1. Package

1 package : stove.

#### **1.2. General characteristics**

Reference134	06 05
Nominal heat output kW	5,9
Chimney draft required Pa	12
Hearth dimensions	
- width mm	429
- depth mm	240
- height mm	225
Log dimensions	
- lenght maxicm	40
Ash pan capacitylitres	2,2
Net weight kg	90
Heated Volume m3	180
PERFORMANCE WITH WOOD	
Efficiency (net)%	75,7
Co (13% O2)%	0,28
- Mean flue gas temperature °C	317
- Flue gas mass flowg/s	4,9

PERFORMANCE WITH MINERAL SOLID FUELS (smokeless fuels)\*Nominal heat outputkW8,8Efficiency (net)70,6Co (13% O2)0,15- Mean flue gas temperature°C374- Flue gas mass flowg/s5,8

\* Anthorized fuels under section 26 of the clean air act.

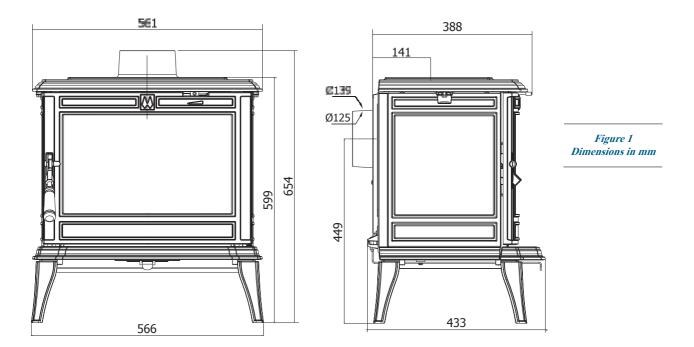
#### **1.3 Appliance description**

- Multifuel stave in conformity with ES EN 13240.
- Intermittent-burning heating appliance.
- Detachable flue spigot for rear or top chimney connection.
- Front loading door fitted with large refractory glass panel.
- Adjustable primary air for controlling the burning rate.
- Large ash-pan.

#### **1.4 Operating principle**

The "MONACO " is cesigned for operation with the Coor 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 when using wood and under the grate when using smokeless fuels.



## 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.).

This stove is exempted by DEFRA for burning wood logs in UK Smoke Control Areas (SCA). DEFRA exemption is dependent upon the appliance being fitted with a mechanical stop to prevent closure of the secondary air control beyond the 25% open position. You should check that this stop mechanism is fitted before installation of the stove and certainly before using the stove in a SCA to burn wood logs. If the stop mechanism is fitted then the minimum chimney flue diameter can be 125 mm but if the stop mechanism is not fitted then the stove is not exempted and the minimum chimney flue diameter is 150 mm in accordance with Approved Document J of the building regulations.

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 manufacturer's instructions will invalidate the warranty.

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 at low pressure or fitted with **non-adjustable air registers, placed so that they cannot be obstructed**, to encourage circulation of the hot air.

**Floor and walls :** make sure there are not combustible or covered with non combustible material. Otherwise it must be necessary to install a non combustible protection.

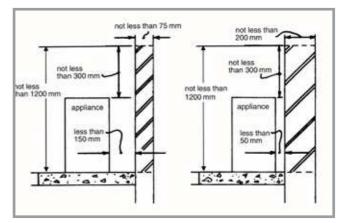


Figure 2 - Smoke exit on the top

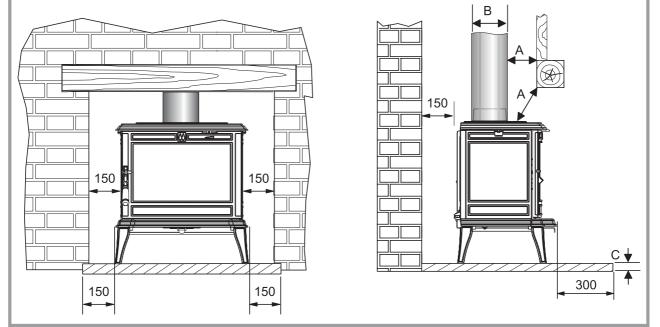


Figure 3 - Minimum clearances

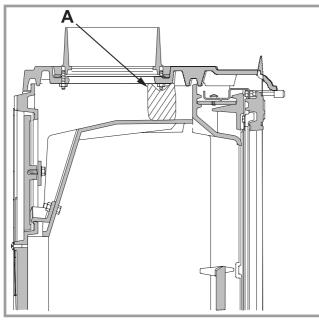


Figure 4 - Smoke exit on the top

There must be a clearance of at least 150 mm at each side (back and sides) of the appliance in accordance with the below recommandations from a non combustible wall. This distance must be extended to a minimum clearance of 900 mm side and 700 back from any combustible material.

If any part of the back or sides of the appliance lies within 150 mm horizontally of the wall, than the wall should be of solid non-combustible construction at least 50 mm thick from level to a level of 200 mm above the top of the appliance and 1200 mm above the hearth.

Il however, any part or sides of the appliance lies within 50 mm of the wall, then the wall should be of solid non-combustible construction at least 200 mm thick from floor level to a level of 300 mm above the top of the appliance and 1200 mm above the hearth. Where the hearth itself in at least 150 mm from an adjacent wall.

There is no requirement for protection of the wall. It should be noted that these thicknesses of solid noncombustible material can be substituted by thinner material if the same overall level of protection can be achieved.

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 450 mm from the pipe or the stove body to any combustible materials.

**Hearth :** The appliance must stand on a fireproof hearth. It is possible to provide a hearth made of non combusible 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

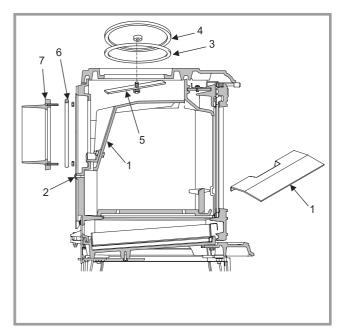


Figure 5 - Smoke exit at rear

protrude at least 300 mm in front of the stove and 150 mm each side. Hearths are provided to prevent combustion appliances setting fire to the building fabric and furnishings and to limit the risk of people being accidentally burnt.

Therefore, they should be separated from adjacent combustible materials and should be satisfactorily delineated from surrounding floor finishes (carpets etc.) as follows.

Combustible material should not be placed under a constructional hearth for a solid fuel appliance within a vertical distance of 250 mm from the upper surface of the hearth, unless there is an airspace of at least 50 mm between the combustible material and the underside of the hearth.

Where a superimposed hearth has been placed onto a constructional hearth, combustible material placed on or besid the constructional hearth should not extend under the superimposed hearth by more than 25 mm or closer to the appliance than 150 mm.

Ensure that the hear th (super imposed or constructional) is suitably delineated to discourage combustible floor finishes from being laid too close to the appliance, by marking the edges or providing a change of level.

Position the appliance on the hearth such that combustible marerial cannot be laid closer to the base of the appliance than :

(a) At the front, 300 mm if the appliance is an open fire or stove which an, when opened , be operated as an open fire, or 225 mm in any other case ;

(b) At the back and sides, 150 mm or in accordance with the recommendations below which relate to distance from hearth to walls. Please refer to section J of the Building regulations.

When using a single wall flue pipe, there must be a clearance (A) of at least 450 mm from any combustible materials (timber mantel, girder).

#### 2.3 Mounting the 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.

#### **2.4 Smoke exit on the top** Figure 4

- The stove is set from the factory with a top outlet.
- Do not remove the cast iron top.
- Remove the cardboard chock from the top (A).

## **2.5. Smoke exit at rear** Figure 5

#### - Do not remove the cast iron top.

- Remove the cardboard chock from the top.
- Remove the infernal baffle 1.
- Removed the flue spigot 7.

- Place the seal rope **3** within the groove, fix the blanking plate **4** and the clamp **5** and ensure a good tightness.

Place the seal rope 6 within the groove, screw into position the spigot 7 and ensure a good tightness
Refit the flue baffle 1.

#### **2.6 Flue**

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

- The flue must be in good condition and must provide sufficient draught (refer to technical details p. 3).
- The flue must be suitable for the installation of fuel burning appliances, otherwise it must necessary to install a tubing.

• 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 be watertight.
- The flue must not be shared with other appliances.
- The chimney must have a constant cross section.
- When the cross-section of the chimney is too large, it has difficulties in obtaining a good draught.
- The chimney must be at least 4.5 m (15 ft) high and be at 40 cm above the ridge of the roof and 8 meters away from any construction.
- In case of a flat roof or when the roof gradient is lower than  $15^{\circ}$ , the stack must be 1,2 m (4 feet) high at least.
- The capping must not restrain the draught.
- 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 chimney draught is excessive or irregular, a draught stabilizer (barometric damper) must be installed to the connector pipe it must be visible and accessible.

Chimney to be built / New flue : The chimney

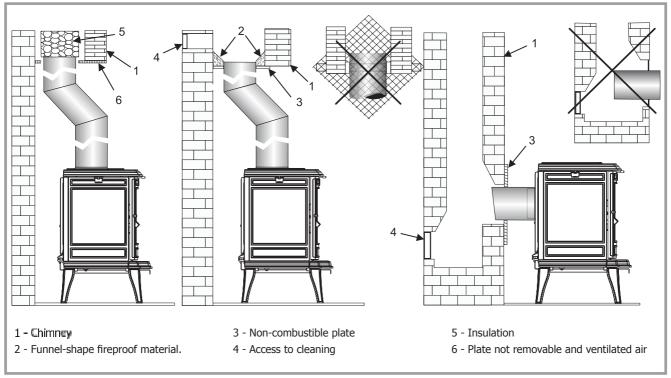


Figure 6 - Chimney connector

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

 $\bullet$  The appliance must not support the weight of the flue.

• It must be distant from any combustible material (walls, cross members)

• It must permit easy sweeping.

#### 2.7 Chimney connector

• The connection to the flue must be carried out according to local building regulations.

• The appliance must be installed as close as possible to the chimney.

• Any connection pipe must be suitable for use with solid fuel burning appliances in accordance with Approved Document J of the building regulations.

• The connecting pipe must not reduce in diameter at any point to less than the diameter of the outlet of the stove.

• The connection can be either vertical or horizontal. For horizontal connections, avoid right angle bends.

• The join 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.

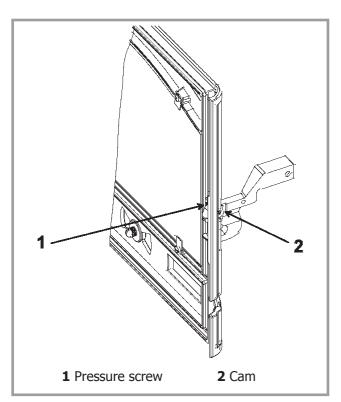


Figure 7 - Adjusting of the door closing pressure

## **2.8. Door closing pressure** Figure 7

The closing latch rotates around a pressure screw positioned cam.

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

#### 2.9 Pre-utilisation check

**Check** that the **seals** of the **smoke-line** are **in g**ood condition. Check that the door closes correctly. Check that the glass is not damaged. Check that the smoke passages are not obstructed by packaging or removable parts. Check that all removable parts are correctly installed.

#### 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.

If the chimney catches fire, you must cut off the flue draught, close the doors and windows, hatches and keys and call the Fire Brigade without delay.

#### DO NOT OPEN THE DOOR OF THE APPLIANCE (OR AIR INLET) UNDER ANY CIRCUMSTANCES

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

### 3. Instructions for user

The manufacturer will not be responsible for any damage caused to the appliance due to the incorrect use or installation of the appliance e.g. prohibited fuel use and any alterations made to the appliance which have not been authorised by. the manufacturer. **We recommend that you use only the manufacturer's own brand spare parts.** 

Don't run the stove inmild 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 go out and dispose of fuel from the appliance.

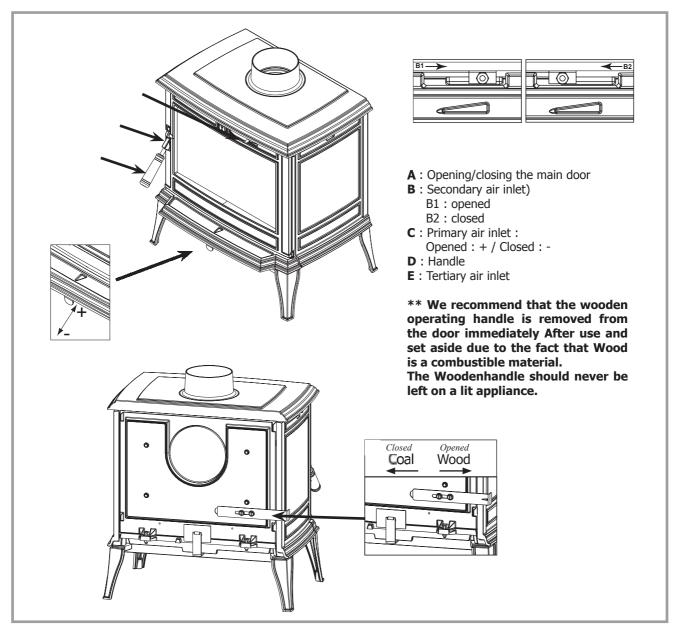


Figure 8 \* Operating devices

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.

Use hard wood logs, which have been cut for at least two years and stored, under a ventilated shelter.

Use hardwood that have a higher calorific value per cu metre (Yoke-elm, oak, ash, maple, birch, elm, beech, etc.). Large logs must be split and cut to an useful length, before being stored in a sheltered and ventilated place.

#### • Recommended fuel :

The best fuels for use with the Franco Belge <code>``Monaco''</code> are :

Seasoned wood. - hard wood logs that have been cut, split and stored for at least two years with a maximum moisture content of 20 % e.g. oak, beech, elm etc.

Anthracite – dry steam coal fuels as described in type A – table B2 of the Standard – smokeless fuels such as homefire, phurnacite, ancit.

We do not recommend the use of Homefire on your stove due to the number of glass panels which have been effected by this fuel.

#### • Prohibited fuel :

Any form of housecoal (bituminous coal) or petroleum based fuels.

We do not allow that unseasoned wood (green wood) is used due to it's high levels of moisture which will produce tar and in turn can cause the insides of the stove and the lining of the chimney to become coated which in turn could lead to a chimney fire.

We do not allow recovered wood e.g railway sleepers, chipboard, pallets are burned as these have been treated and will product a great deal of pollution to the environment and will overheat the appliance.

# **3.2. Instruction for use with Wood** Figure 8

#### 3.2.1. Lighting

Set all air controls to the maximum opening. Use a double handful of kindling and light the fire with chemical firelighters with the door 5-10 mm ajar.

After several minutes the flames from the firebed are

diminishing, add 2 half-sized logs and keep the door ajar and the air controls unaltered.

About 12 minutes from the Start, when the logs are well alight but flames Start receding, add 2 full sized logs and leave the controls as before.

After a further 3 mn, close the door wait for another 3 mn and close the primary air (C) until the logs burn down to embers, reload a this point and adjust the settings to the desired positions.

Never use firelighters under liquid forms as they may lead do severe safety issues.

#### **3.2.2. Refuelling procedure**

- The appliance must function with the door property closed, the burning rate beign controlled in using the secondary air flap (B).

Experience will show you which settings are best for your situation.

Before refuelling, set the secondary air (B) to the required setting, open at maximum the primary air (C), load the Wood and wait for 3 or 4 minutes.

After This period, when the fuel logs are well blackened and the flances well established close the primary air.

The airwash system works with the top airslide (secondary air inlet B). When the top airslide is fully opened the system works at is strangest efficiency.

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

The nominal output is obtained with the settings as follows :

- primary air inlet (C) Closed
- secondary air inlet (B) 50 % Open
- Tertiary air inlet Opened

- It is important to follow theses instructions in order to active clean burning and to maximise the efficiency from the stove.

- Do not leave the fire unattended After on the new charged logs.

- Always refuel on to hot embers.

- Never overload the firebox. Always keep the logs below the level of the tertiary air holes.

## **3.3. Operating procedure when using solid mineral fuels (smokeless fuels)**

- When using smokeless fuels the tertiary air should be closed (coal position) as the secondary air inlet (B). The nominal output is obtained with the air settings as follows :

- primary air (C) : 75 % opened

- secondary air (B) : closed
- tertiary air (E) : closed

#### 3.5. De-ashing

- Ashes must be removed regularly.

- Ashes must never be allowed to pile up to the grate. The grate would not be cool down and could rapidly be damaged.

- Empty the ashes when the appliance is cold.
- Remove the ash drawer using the tool provided.

- Empty the ashes carefully with regard to the live embers.

#### **3.3 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 and call the Fire Brigade without delay.

## DO NOT OPEN THE DOOR OF THE APPLIANCE (OR AIR INLET) UNDER ANY CIRCUMSTANCES.

The chimney must be serviced and cleaned by a specialist.

#### 3.6 Maintenance of the stove

• The appliance must be cleaned regularly, together with the connecting pipe and the flue pipe.

• Open the door and remove all deposits in the firebox and clean the removable fire grate.

• 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 "vitroceramic" glass will resists to temperatures of up to 750 C. Should the glass break due to misuse, it must be replaced by the manufacturer 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 there are no obstructions before relighting after a long period of disuse.

• The appliance must not be used with a flue serving several appliances.

• Keep the grates ventilation free of any obstructions.

#### 3.7 Safety advice

This appliance produces heat and may cause severe burns if touched.

The stove may still be  $\ensuremath{\text{HOT}}$  even when the fire has burnt out.

#### KEEP CHILDREN AWAY. A FIRE GUARD IS ADVISABLE TO PROTECT CHILDREN, THE ELDERLY AND INFIRM.

### 3.8. Trouble Shooting

	- <b>Ā</b>	This sign means that you should ask for a qualified engineer to do the work.
Problem	Probable causes	- ACTION
Fire difficult to start Fire goes out	Wood greenor damp	Use hard wood logs, which have been cut for at least two years and stored, under a ventilated shelter.
	Logs are too big.	- To light the fire, use small, very dry twigs. To maintain the fire, use split logs.
	Poor quality wood	- Use hardwood that have a higher calorific value per cu metre (Yoke-elm, oak, ash, maple, birch, elm, beech, etc.)
	Not enough primary air	- Open air control.
	Insufficient draught	- Check that the flue is not obstructed, sweep it if necessary
		- Seek advice from a chimney specialist.
Fire burns too quickly.	Too much draught	- Partially close the top air control.
	Excessive draught.	- Install a draught stabiliser to the connector pipe. Consult your Dealer.
	Poor quality wood.	- Do not continuously burn small wood, sticks, bundles, carpentry offcuts (plywood, pallets), etc.
Smokes when lighting up.	Flue duct is cold.	- Burn paper and kindling wood to increase heat.
	Room is in decompression (negative pressure)	<ul> <li>In houses equipped with mechanical ventilation, partly open a window until the fire is well established.</li> </ul>
Smokes while burning.	Draught is insufficient.	<ul> <li>Consult a chimney specialist.</li> <li>Check that the flue is not obstructed, sweep if necessary.</li> </ul>
	Down draught.	- Install an anti-down draught cowl. Consult your Dealer.
	Room is in decompression.	<ul> <li>In houses equipped with Mechanical Ventilation, partly open a window until the fire is well established.</li> </ul>
Low heat output.	Poor quality wood.	- Use hardwood that have a higher calorific value per cu metre (Yoke-elm, oak, ash, maple, birch, elm, beech, etc.)
	Poor mixing of the convection air	<ul> <li>Check the air flow system (air inlet, piping, air outlet).</li> <li>Check that the next rooms are equiped with ventilation grids to help out the hot air circulation.</li> </ul>

### 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 "Monaco", ref. 134 06 05 color P, top plate 352175 RH

Y = 1340605 Y; P = 1340605 P; L = 1340605 L; E = 1340605 E; J = 1340605 J

N°	Code	Description	Туре	<b>Y</b>	Р	L I	E J	Qty
1	100917	Axle		Υ	Р		F	
2		Axle						
3	100964	Axle		Υ	P		F	
4		Axle						
5		Firebrick						
6		Firebrick						
7		Gasket						
8		Pin						
9		Gasket						
10		Handle						
11		Regulator shaft						
12		Gasket						
13		Gasket						
14	181633	Gasket		Y	Р	L	EJ	1,58 m
15		Ceramic glass						
16		Screw						
17		Supplementary plate						
18		Ash-pan						
19	228624 00	Square		v	D	I F	E 1	1
20		Square						
	20100 00	Square Reducing plate		I	r	Ll	LJ E 7	L +
21	23/430 00	Reducing plate		··· Y ·····	P	Ll	EJ	1
22		Fixing plate						
23		Heat shield						
24		Knob						
25		Knob						
26		Air control flap						
27	270417 00	Air control flap		Y	Р	L	EJ	1
28	300136 RH	Leg			Р			4
28		Leg						
28		Leg						
28		Leg						
28	300136 FE	Leg		Y				4
29		Base						
30		Door lock						
31		Blanking plate						
31	303/18 RP	Blanking plate				t	E	1
31		Blanking plate						
31	303718 79	Blanking plate					J	1
31		Blanking plate						
32		Flue collar						
32	303860 RP	Flue collar					E	
32		Flue collar						
32	303860 79	Flue collar					J	
32								1
33		Back wall						1
34	307/2/ FE	Full retainer		v	D	I F	E 1	1
35		Wood grate						
36		Side panel						
36		Side panel						
36		Side panel						
36		Side panel						
36		Side panel						
37	310833 RH	Side panel			Р			
37		Side panel						
37		Side panel						
37	310833 79	Side panel					1.	
37		Side panel						
38		Air duct						
39		Flue baffle						
40		Sealing plate						
41		Suppl. flue baffle						
42		Ash pan guide						
42	327909 RP	Ash pan guide				ł	E	1
42	327909 77	Ash pan guide				L		1
		June 1						

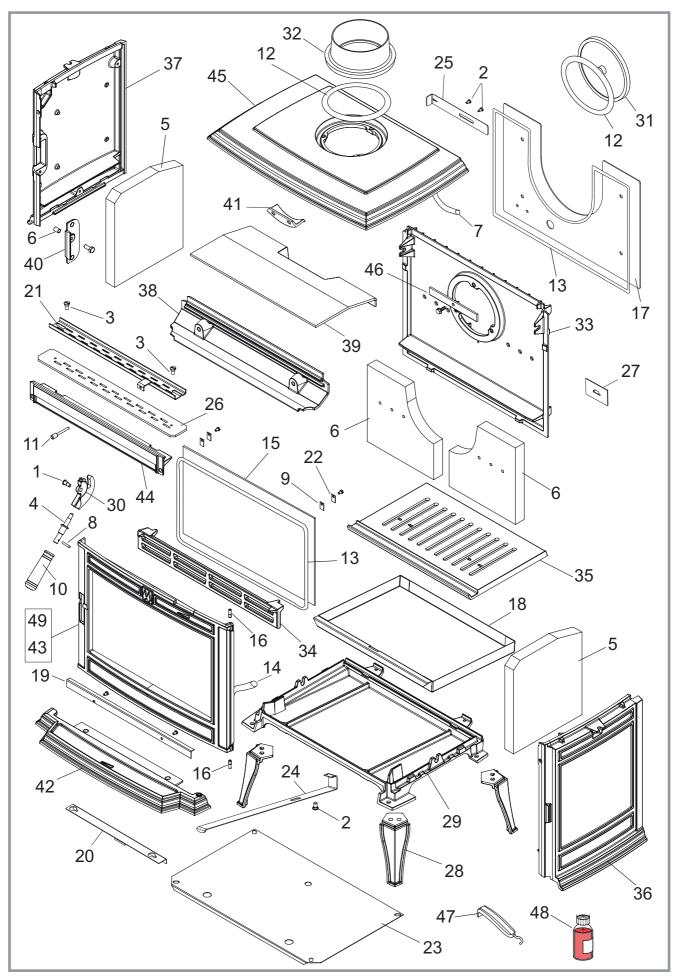


Figure 9 - Stove - exploded view

#### Y = 1340605 Y ; P = 1340605 P ; L = 1340605 L ; E = 1340605 E ; J = 1340605 J

N°	Code	Description	Туре	YP	L.	E	J	Qty
42	327909 79	Ash pan guide Ash pan guide					J	1
42	327909 EF	Ash pan guide		Y				1
43	331116 RH	Main door		P				1
43	331116 RP	Main door				E		1
43	331116 77	Main door			L.			1
43	331116 79	Main door					J	1
43	331116 EF	Main door		Y				1
44	332004	Air duct		Y P	L.	E	J	1
45	352175 RH	Top plate		P				1
45	352175 RP	Top plate				E		1
45	352175 77	Top plate			L.			1
45	352175 79	Top plate					J	1
45	352175 EF	Top plate		Y				1
46	406816	Clamp		Y P	L.	E	J	1
47	808001 ED	Hand tool		Y P	L.	E	J	1
48	161025	Touch-up paint			L.			1
48	161027	Touch-up paint					J	1
48	161060	Touch-up paint		P				1
48	161061	Touch-up paint				E		1
49	989009	Complete door		Y P	L.	E	J	1

Notes

# FRANCO BELGE

## "La chaleur en toute confiance" § 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 visàvis 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 grates, bottom plates baffles, ash pans, paintwork and surface treatments for decorative parts. Also excluded from this guarantee are seals and glass. 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 ci rcumstances 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 in	staller :
☎ Téléphone :	··· ··· ··· ··· ··· ··· ··· ··· ··· ··
⊠ Name and address of the cu	ıstomer
Date of installation :	//
Référence de l'appareil : 🛛 1	34 06 05
Color : $\Box Y \Box P \Box I$	
Serial number :	
	This certificate has to be completed and kept carefully. In case of claims, send a copy of this to :
	FRANCO BELGE
	127 <sup>ième</sup> RIF, 15 – BE 5660 MARIEMBOURG (Belgique)
<u> </u>	