



# PELLET STOVE P962



**INSTRUCTIONS FOR  
INSTALLATION, USE AND  
MAINTENANCE**

Dear client,

We thank you for choosing one of our products, the result of technological expertise and continued research in pursuit of a superior product in terms of safety, reliability and features.

In this manual you will find all the information and useful advice necessary to get the most out of your appliance in total safety.

DT2010001-00

## IMPORTANT INFORMATION

DT2010208-06

- This manual has been prepared by the manufacturer and constitutes an integral part of the product, and must accompany it throughout its life. In the event of sale or relocation of the product make sure this booklet accompanies it, since the information contained in it is addressed to the purchaser and to anyone involved in the installation, use and maintenance of the product.
- Read the instructions and the technical information contained in this manual carefully, before proceeding with installation, use or any repairs.
- The observance of the instructions and technical information in this manual guarantees the safety of the user and the product, a more efficient operation and an increased lifespan.
- The product's installation and use should conform to the manufacturer's instructions and to local bylaws.
- However, when carrying out any operation we recommend that you follow carefully the instructions contained in this manual, and that you keep it at your disposal.
- Installation, electrical connection, checks, maintenance and repairs are operations which must be carried out exclusively by qualified and authorised personal with specialised knowledge of the product.
- Before installing the product read all instruction booklets relating to installation of the cladding, the ventilation kit and any other accessories.
- Be very careful when moving any ceramic components.
- Check that the floor where the product is to be installed is exactly level.
- To help correct potential unevenness and irregularities a sheet of adhesive fibreglass accompanies the product.
- Do not block the electrical socket; it should be close to the unit but accessible.
- Connect the pellet stove to the electricity supply only after it has been connected by an expert to the flue system.
- The plug at the end of the power supply cable must be easily accessible after installation.
- Use only regulation wood pellets (refer to section entitled "FUEL").
- Never use liquid fuels to light the stove or to relight the embers.
- Ensure that the area where the stove is installed is properly ventilated while the stove is lit.
- In the event of technical faults the fuel supply will be interrupted. Restart the stove only after having eliminated the cause of the fault.
- The wall where the product is to be placed should not be of wood or any other flammable material; furthermore it is important to maintain safety distances (refer to section entitled 'Prevention of domestic fires' contained in the stove's manual for use and maintenance).
- Do not remove the protective grille from the fuel storage tank.
- Any build-up of unused pellets in the burner left over from repeated failed ignitions must be removed before lighting the stove.
- The operation of the stove can cause surfaces, handles, flue system and glass to become extremely hot. Touch these parts during operation only with protective clothing or other specialised equipment.
- Because of the build-up of heat on the glass, take care that those who are unaware of the workings of the stove do not delay in the installation area.
- Keep children informed of safety measures to be followed when the stove is operational and at other times.
- Creaking may be heard while the stove is in operation or cooling down. This is not to be considered a defect, but is a consequence of thermal expansion of the component materials.
- The product you have purchased may differ slightly from the one illustrated in this booklet since the pictures are only given as an indication and not an exact portrayal.



**In the event of difficulties or if you are unable to understand the instruction manual contact your local Piazzetta dealer.**

**It is forbidden to place objects which are not heat-resistant on top of the stove or within the prescribed minimum safety zone.**

**It is forbidden to open the door while the stove is in operation or to operate the stove when the glass is broken.**

The assembly of the cover should be undertaken by two people (follow the assembly instructions in the attached booklet).

Plans and diagrams are supplied as examples at the manufacturer's discretion; in the pursuit of a policy of continuous development and innovation the manufacturer may, without prior warning, make any modifications deemed appropriate.

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## REFERENCE STANDARDS

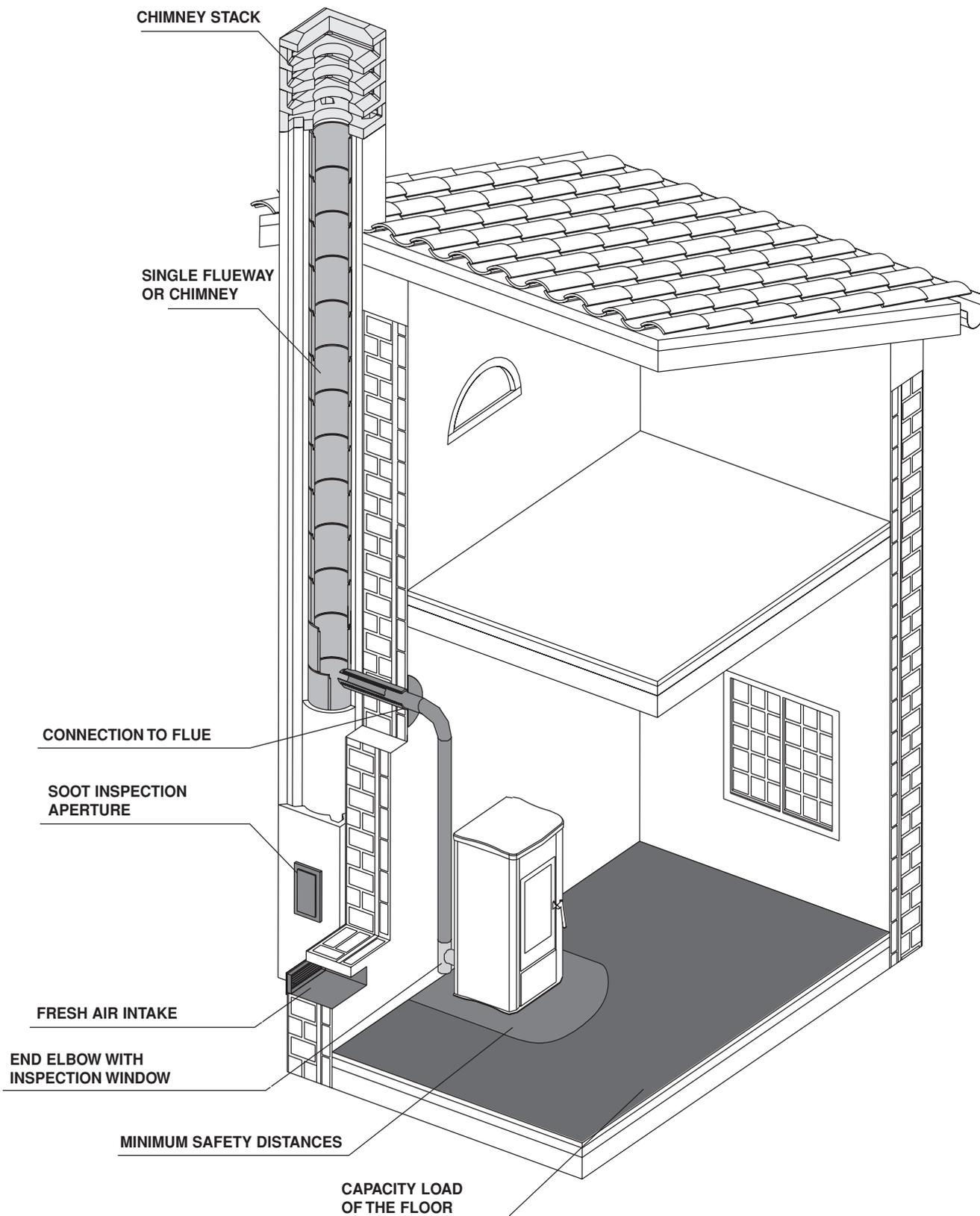
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EN 14785	Residential space heating appliances fired by wood pellets. Requirements and test methods
EN 832	Thermal performance of buildings - Calculation of energy use for heating - Residential buildings
UNI 10683	Heat generators fired by wood or other solid biofuels - Installation requirements
UNI 10847	Single flue systems for liquid and solid fuel generators - Maintenance and inspection - Guidelines and procedures
UNI 7129	Gas installations for domestic use fired by mains gas supply. Design, installation and maintenance.
DIN 51731 class HP2	Fuels
ÖNORM M7135	Fuels
CEI EN 60335-1	Safety of household and similar electrical appliances.
	Safety. Part 1: General requirements
CEI EN 50165÷1997	Electrical equipment of non-electric appliances for household and similar purposes – Safety requirements
EN 1856-1	Chimneys - Requirements for metal chimneys - Part 1: System chimney products
EN 1856-2	Chimneys - Requirements for metal chimneys - Part 2: Metal liners and connecting flue pipes
EN 1443	Chimneys – General requirements

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Ensure that the installation of your product conforms to all the indications given below.

Fig. 1



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**1.1 SINGLE FLUEWAY OR CHIMNEY - Fig. 2 / 6**

Every appliance must have a vertical flue pipe operating by natural draught to discharge the combustion gases outdoors.

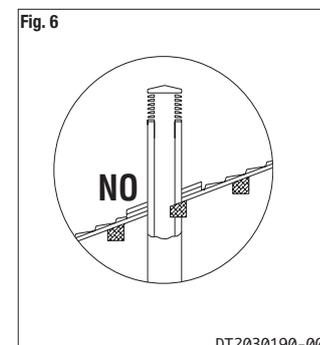
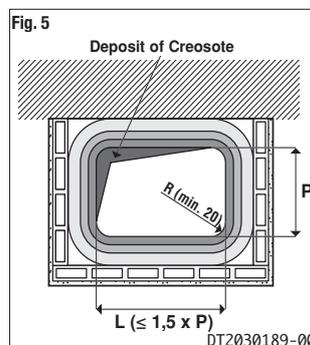
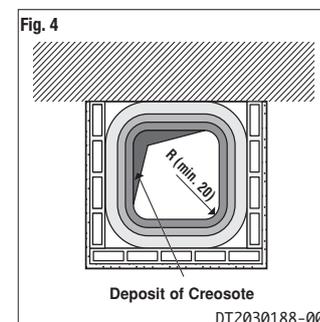
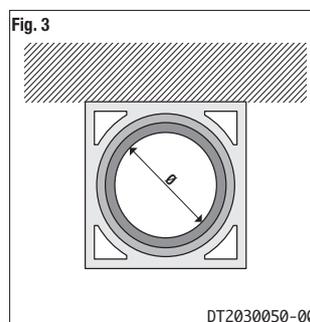
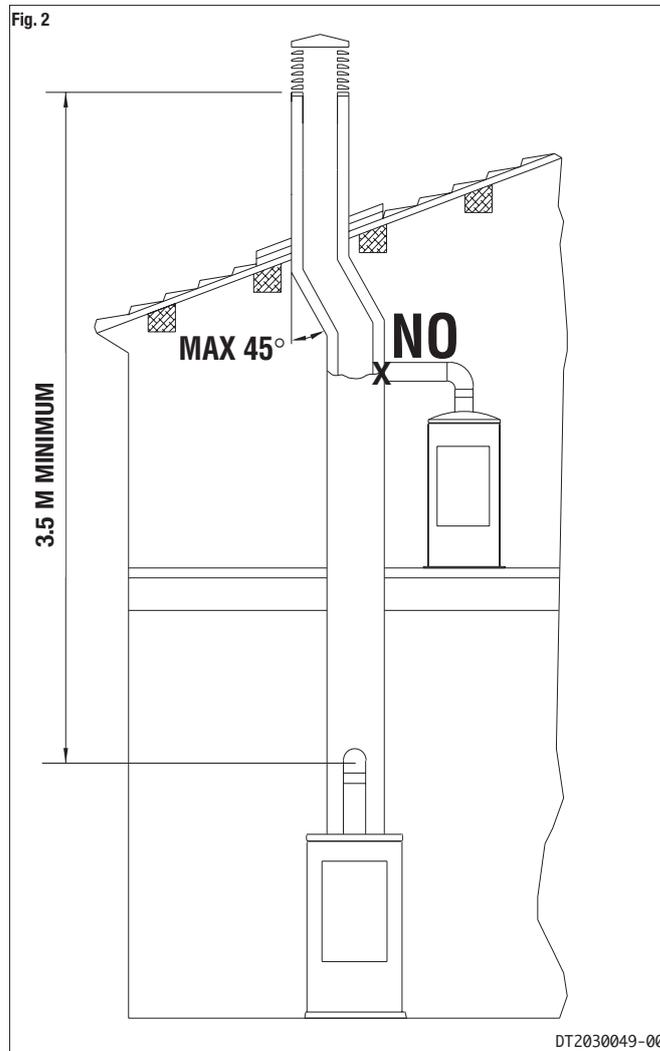
The flue must:

- comply with regulations in force in the place of installation of the appliance;
- be tight to the products of combustion, waterproof, suitably insulated, made with materials resistant to corrosion by the gases and to stress;
- be connected to just one stove, fireplace or extraction hood (Fig. 2);
- be properly sized, with constant free internal section, equal to or greater than the diameter of the flue pipe of the stove and at least 3.5 m in length (Fig. 2);
- be mainly in a vertical position with a deflection from the axis of no more than 45° (Fig. 2);
- be at a suitable distance from combustible or flammable materials, ensured by an air gap or suitable insulating material;
- be of uniform internal section, preferably round. Square or rectangular sections must have rounded corners with a radius of at least 20mm and a maximum ratio between the sides of 1.5 (Fig. 3-4-5). The walls must be smooth if possible and without narrowing. Bends must be regular and without discontinuity (Fig. 6).

**⚠ It is forbidden to make fixed or mobile apertures on the flue pipe to connect appliances other than the one to which it is already connected.**

**⚠ It is forbidden to pass other air ducts or service pipes inside the flue pipe, however large it is.**

**⚠ If the flue pipe is an incorrect size or installed other than in compliance with the above instructions, Gruppo Piazzetta S.p.A. cannot be held liable for malfunctioning of the product, damage to property or injury to persons or animals.**

**1.2 SOOT INSPECTION - Fig. 1**

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- The flue must have a chamber for collecting solid matter and any condensate located below the connection and which may be easily inspected by means of an airtight door. (Fig.1)
- The bends connecting to the flue must have inspection points that allow the system to be checked, cleaned and maintained.

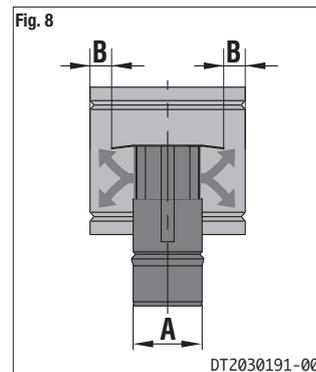
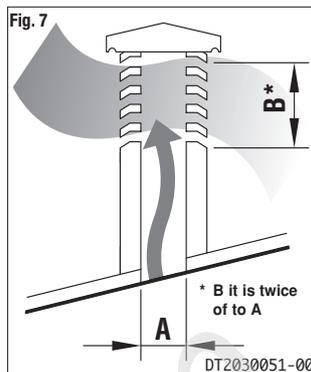
**1.3 CHIMNEY STACK - Fig. 7 / 11**

English

The chimney stack is a device fitted on the top of the chimney that is designed to aid dispersion of the products of combustion in the atmosphere.

The chimney stack must comply with the following requirements:

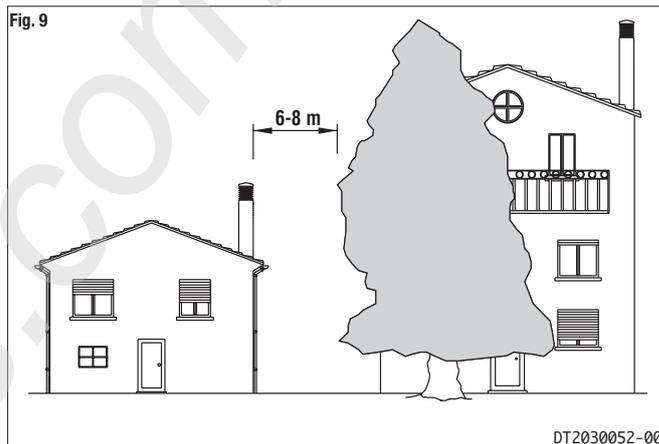
- it must have an internal section and shape the same as the flue (A);
- it must have a useful outlet section (B) of not less than twice that of the flue (A);
- the part of the chimney that emerges from the roof or remains in contact with the outside (e.g. in the case of a flat roof), must be covered with brick or tile elements and in any case well insulated;
- it must be built in such a way as to prevent the penetration of rain, snow and foreign matter into the flue and to ensure that in the event of winds from all directions and angle, discharge of the combustion products is assured (chimney stack with down-draught cowl).



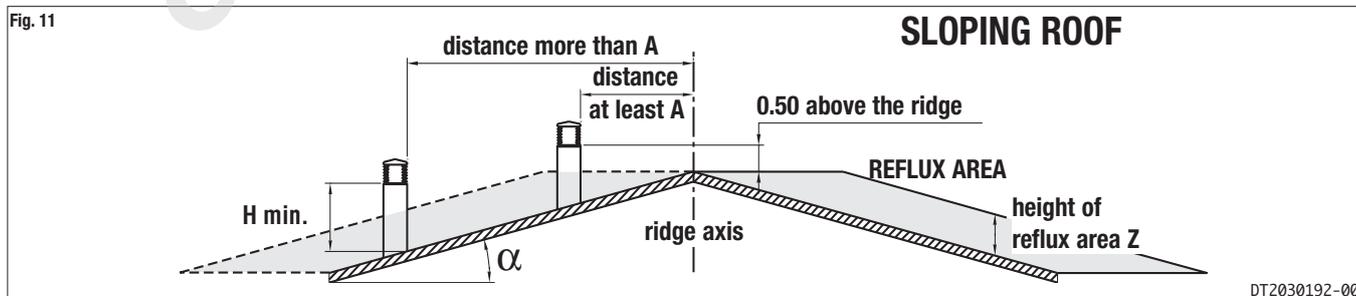
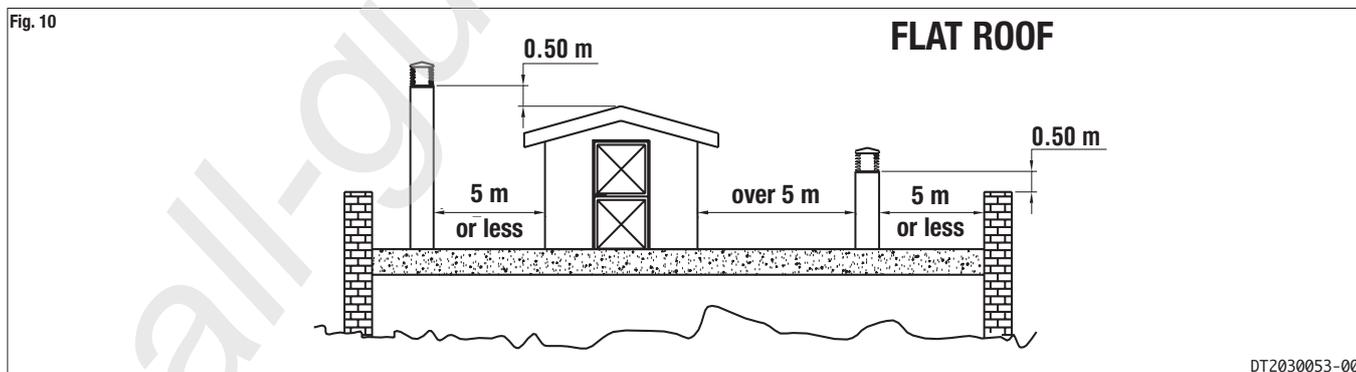
**Recommended distances for correct chimney operation.**

To ensure trouble-free operation of the chimney and allow correct dilution of the products of combustion in the air, the chimney stack must be installed at the distances given below:

- 6-8 metres from any buildings or other obstacles that are higher than the chimney stack;
- 50 centimetres higher than any obstacles located at a distance less than 5 metres;
- outside the reflux area. The size and shape of this area differ according to the angle of inclination of the roof and it is therefore necessary to adopt the minimum heights shown below.



**Example:** Check the slope of the roof (column  $\alpha$ ), and the anticipated distance of the chimney stack from the axis of the ridge (column A); if the distance is greater than "A" the height of the chimney stack may be read in (column H); if the distance is less than "A" the chimney stack must rise above the ridge by 0.5 metres.



Pitch of the roof	Horizontal width of reflux area from ridge axis	Minimum height of outlet from roof	Height of reflux area
$\alpha$	A	H min	Z
15°	1,85 m	1,00 m	0,50 m
30°	1,50 m	1,30 m	0,80 m
45°	1,30 m	2,00 m	1,50 m
60°	1,20 m	2,60 m	2,10 m

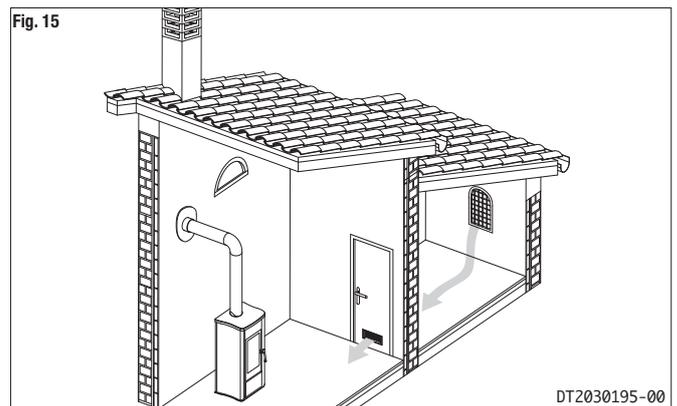
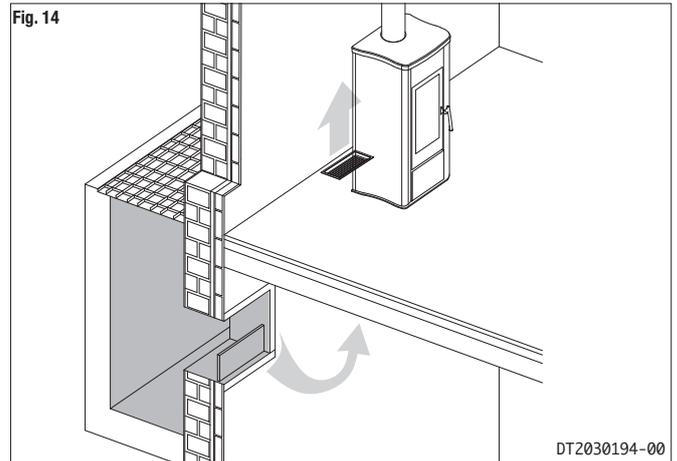
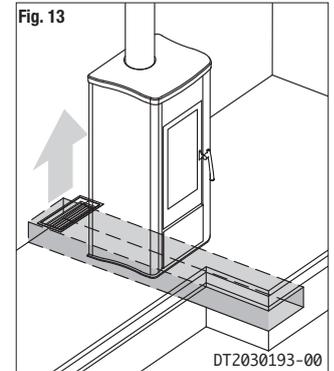
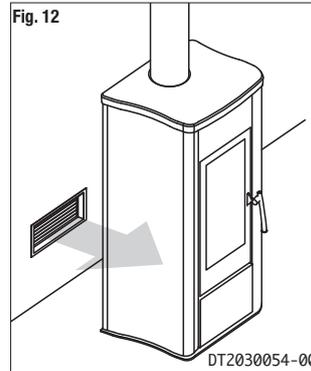
**1.4 FRESH AIR INTAKE - Fig. 12 / 15**

The stove/fireplace must have the necessary air available to ensure proper combustion.

- Make sure that the room in which the stove/fireplace is to be installed has an air intake of at least the size indicated in the paragraph "TECHNICAL DATA".
- The fresh air intake may be protected by an external grille provided it does not reduce the minimum section of the recommended airflow and is in a position whereby it cannot be obstructed.

The air necessary for the fire may be obtained in different ways:

- **Figure 12** through an external grille direct to the room of installation;
- **Figure 13** with ducting through pipes direct to the room of installation, increasing the recommended minimum free cross section by at least 15%;
- **Figure 14** through a communicating hole from an adjacent room to the place of installation: this system may only be used if the air flows freely from the outside through fixed apertures;
- **Figure 15** from an adjacent room to the place of installation, but only if the air flows freely through apertures communicating with the outside.



**1.5 INSTALLATION ENVIRONMENT**

English

The appliance must be installed in a location which allows safe and convenient use as well as easy maintenance. If the product being installed requires an electrical socket, the room must also be provided with an earthed power supply in accordance with current regulations.

- ⚠ **Do not install a wood-burning appliance in a bedroom, bath or shower room or in any room where another heating system not equipped with its own air supply (fireplace, stove etc.) has already been installed.**

The room or rooms adjacent to that where the appliance is to be installed must conform to the following requirements:

- ⚠ **it must not be used as a car bay, a store for combustible material, nor for any activity which carries a risk of fire;**
- ⚠ **there must be no vacuum relative to normal atmospheric pressure as a result of the contrary draught created by a prior installation of an open fire or of an extractor system;**
- ⚠ **do not install two stoves, a stove and a fireplace or a stove and a wood-burning range etc. in the same location since the draught of one device can interfere with the draught of another;**

- the use of equipment adapted for cooking food with non-extractor hoods is permissible only in rooms to be used as kitchens;
- equipment using gas type C is permitted (refer to regulations in force in the place of installation);

- ⚠ **equipment using gas type B is not permitted (refer to regulations in force in the place of installation);**

- ⚠ **using the stove or fireplace simultaneously with shared ventilation systems is not permitted, whether with or without extractor fans. Similarly the use of other devices or equipment, such as air-conditioning systems or other heating systems which use fans to circulate air, is not permitted. These devices can cause a pressure drop in the environment of installation even if they are installed in adjacent, communicating rooms.**

**1.6 CAPACITY LOAD OF THE FLOOR**

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Check the load-bearing capacity of the floor, referring to the weight of the product given in the paragraph “**TECHNICAL DATA**”.

If the floor does not have a suitable load-bearing capacity, adequate countermeasures must be taken, for example, by using a sheet metal plate to distribute the load.

**1.7 HEATING CAPACITY**

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Check the heating capacity of the appliance by comparing the rated power given in the paragraph “**TECHNICAL DATA**” with the power required by the environment to be heated.

The energy requirement may be calculated approximately by multiplying the square metres of area by the height of the ceiling; the result is then multiplied by a coefficient, which depends on the degree of insulation of the building, that is, on internal and external factors of the dwelling:

- a) **Internal factors:** type of window and door frames, thickness of the insulation and walls, type of building materials, presence of stairwells, walls with extensive glazing, high ceilings, position of the rooms to be heated in relation to other adjacent heated or unheated rooms, ...
- b) **External factors:** geographical position, average outdoor temperature, exposure, wind speed, latitude, altitude, ...

**Example of approximate calculation of the energy requirement to heat a fixed volume to 18/20° C:**

**The coefficient that is normally used is determined according to the real conditions as they occur case by case.**

- From **0.04 to 0.05 kW** per cubic metre in a **well insulated environment**
- From **0.05 to 0.06 kW** per cubic metre in a **poorly insulated environment.**

**3 rooms measuring 20 m<sup>2</sup> X (H ceiling) 2.7 m = 162 m<sup>3</sup> (volume)**

*In an environment with a good degree of insulation, an average value (coefficient) of 0.045 kW may be taken*

**162 (volume) X 0.045 (kW) = 7.3 kW necessary (6300 kcal/h)**

*Conversion 1kW = 860 kcal/h*

- ⚠ **Consult a heating technician or engineer for a correct check and calculation of the requirement of the environments to be heated (see “REFERENCE STANDARDS”).**

- ⚠ **Rated power being equal, products with the Multi-fire system can evenly distribute heat throughout the rooms to be heated.**

**1.8 MINIMUM SAFETY DISTANCES - Fig. 16 / 18**

First of all decide the exact position for installation of the stove.

Check the minimum safe distances from heat sensitive or inflammable materials, from load bearing and other walls and also from wooden elements, furniture, etc.

In the case of flooring that is heat sensitive or inflammable the floor should be protected with non-combustible insulating material, e.g. sheets of steel plate, marble, tiles, etc.

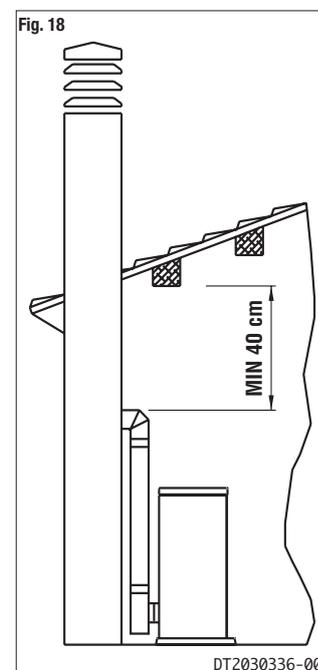
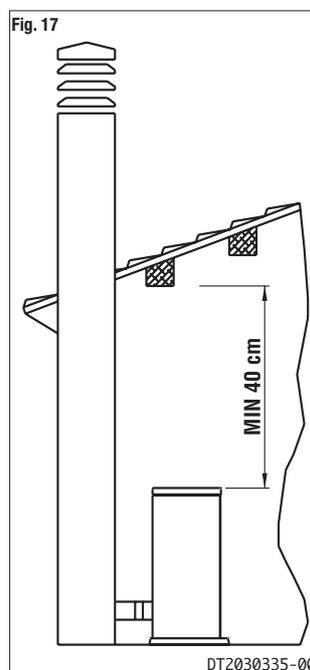
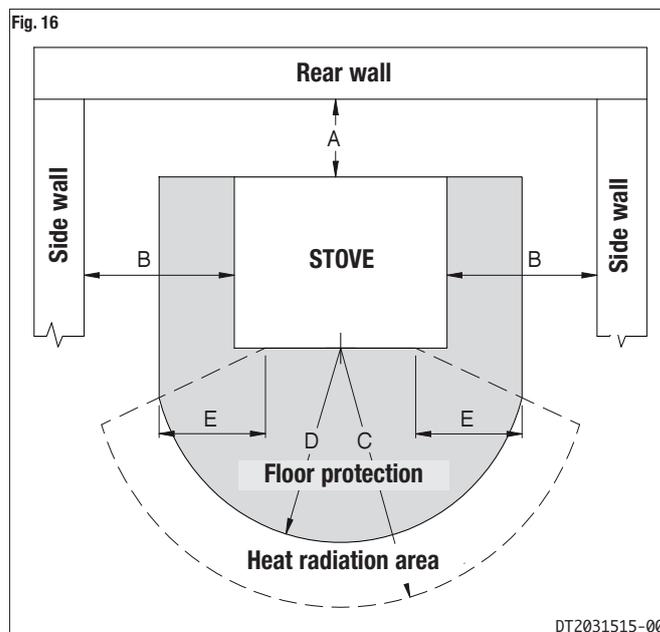
The minimum distances are:

<b>A</b>	20 cm from the wall behind the stove
<b>B</b>	20 cm from the side wall
<b>C</b>	80 cm in the heat radiation area and from the hot air fan
<b>D</b>	50 cm floor proection
<b>E</b>	30 cm (measured from the internal corner of the door opening)

Connection to the flue must respect the 40 cm minimum safety distance from heat-sensitive structural components or inflammable materials (wood panelling, beams or ceilings, etc).

**⚠ Keep away from the stove any combustible product such as wooden furniture, curtains, carpets, combustible liquids, etc. when it is lit /working (minimum distance 80 cm).**

**⚠ It is advisable to leave more than the indicated 20 cm free at the side of the stove to facilitate any maintenance on the appliance.**

**1.9 FLUEWAY - Fig. 19 - 20**

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**⚠ The pellet stove is not the same as other stoves. It has a forced draught of flue gas by a fan, which keeps the firebox in a vacuum and the entire flueway slightly pressurised. For this reason the flue must be completely airtight and correctly installed to ensure both trouble-free operation and user safety.**

- The flueway must be made by specialised personnel or firms, as outlined below.
- The flue must be installed in such a way as to guarantee that periodic cleaning can be carried out without dismantling any parts whatsoever.
- Pipes should always be sealed with silicone (not cement-based sealants) or specially adapted gaskets/seals, which retain their strength and elasticity at high temperatures (250°C), and should be fixed with 3.9 mm  $\varnothing$  self-tapping screws.

**⚠ Do not install dampers or valves that could block the passage of flue gas.**

**⚠ Do not connect to a flueway into which other appliances (boilers, extractor hoods, etc.) discharge fumes or vapours.**

### Pipes and maximum usable lengths

Pipes of painted aluminium-clad steel (minimum thickness 1.5 mm), stainless steel (AISI 316) or enamelled steel (minimum thickness 0.5 mm) with a nominal diameter of 80 or 100 mm (for pipes which run inside the flue maximum diameter 150 mm) can be used.

The male-female connectors must have a minimum length of 50 mm. The diameter of the pipes depends on the type of installation. The stove was designed to take 80 mm diameter pipes but, as shown in Table 1, in some cases the use of double-lined 100 mm diameter pipes is recommended.

TYPE OF INSTALLATION	WITH 80mm Ø PIPE	WITH DOUBLE-WALLED 100mm Ø PIPE
Maximum length (with three 90° bends)	4.5 m	8 m
For installations more than 1200m above sea level	-	Required
Maximum number of bends	3	4
Length of horizontal sections with minimum 3% gradient	2 m	2 m

**⚠ Losses in pressure associated with a 90° bend can be compared to those incurred by one metre of pipe. An inspectable union-tee can be considered equivalent to a 90° bend.**

**EXAMPLE:** : if installing a section greater than 4.5 m in length with 80 mm diameter pipe, calculate the maximum usable length in the following ways:

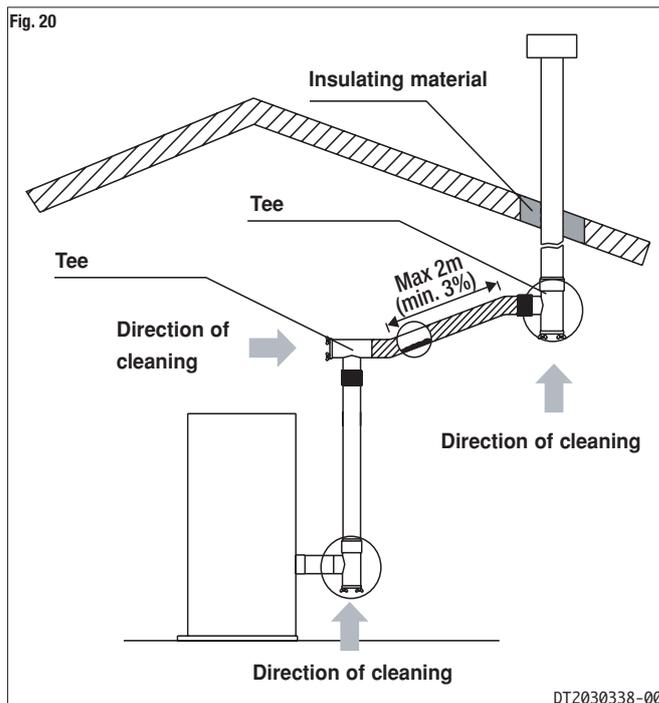
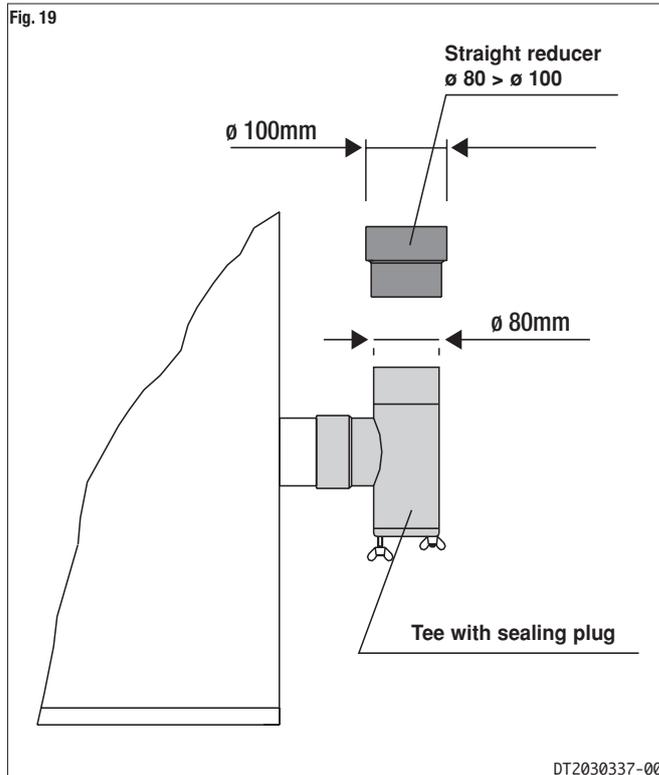
- If a maximum of **three 90° bends** are used, the maximum length of the section will be **4.5 m**
- If a maximum of **two 90° bends** are used and bearing in mind that a 90° bend can be replaced by one metre of pipe, the maximum length of the section will be **4.5 m+1 m=5.5 m**
- If a maximum of **one 90° bend** is used and bearing in mind that a 90° bend can be replaced by one metre of pipe, the maximum length of the section will be **4.5 m+1 m+1 m=6.5 m**

Where 100 mm diameter pipe must be used, connect it to the stove flue outlet with a 80 mm union-tee then use a 80 mm 100 mm adaptor (not supplied by Piazzetta) (Fig. 19).

### Union-tee

The use of this type of fitting must allow for the collection of condensate mixed with soot, which builds up inside the pipe. It must also permit periodic cleaning of the flue without the need to disassemble the pipes. This type of fitting can be bought at Piazzetta retail outlets together with the pipes.

An example is given below of a flueway connection, which allows complete cleaning without having to disassemble the pipes (Fig 20).



**1.10 CONNECTING TO A CONVENTIONAL CHIMNEY - Fig. 21 - 22**

If you wish to use an existing chimney it is strongly recommended that you have it checked by a professional chimneysweep to ensure that it is completely airtight. The reason for this is that the smoke, because it is slightly pressurised, can infiltrate any cracks in the flue and escape into living spaces. If upon inspection you find that the chimney is not completely sound, it is recommended that you insert piping made of new material. If the existing chimney is wide enough we recommend a pipe with a maximum diameter of 150 mm. It is also recommended that you insulate the chimney flue (Fig. 21-22).

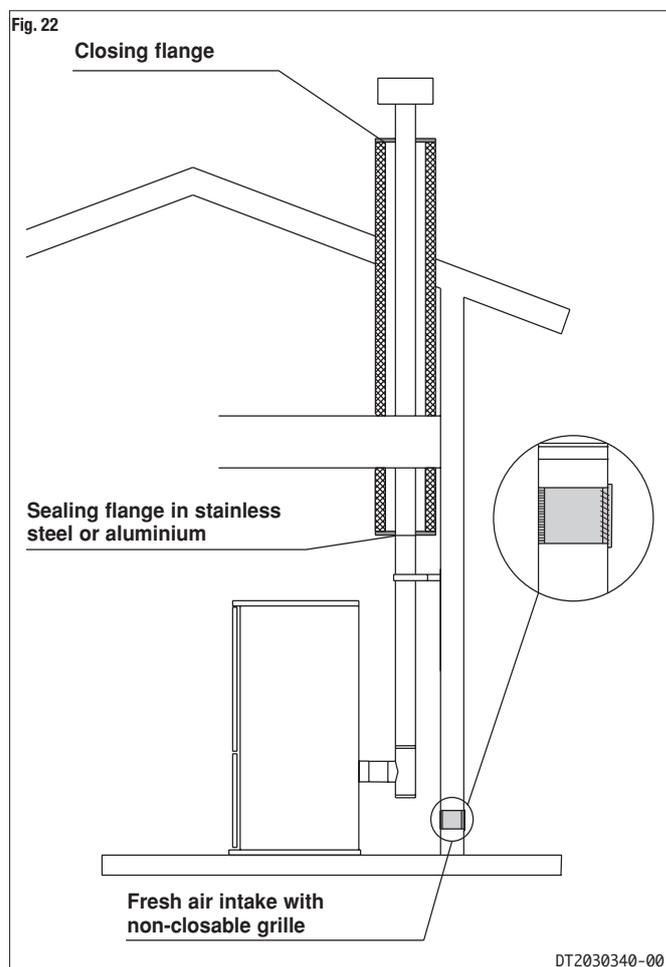
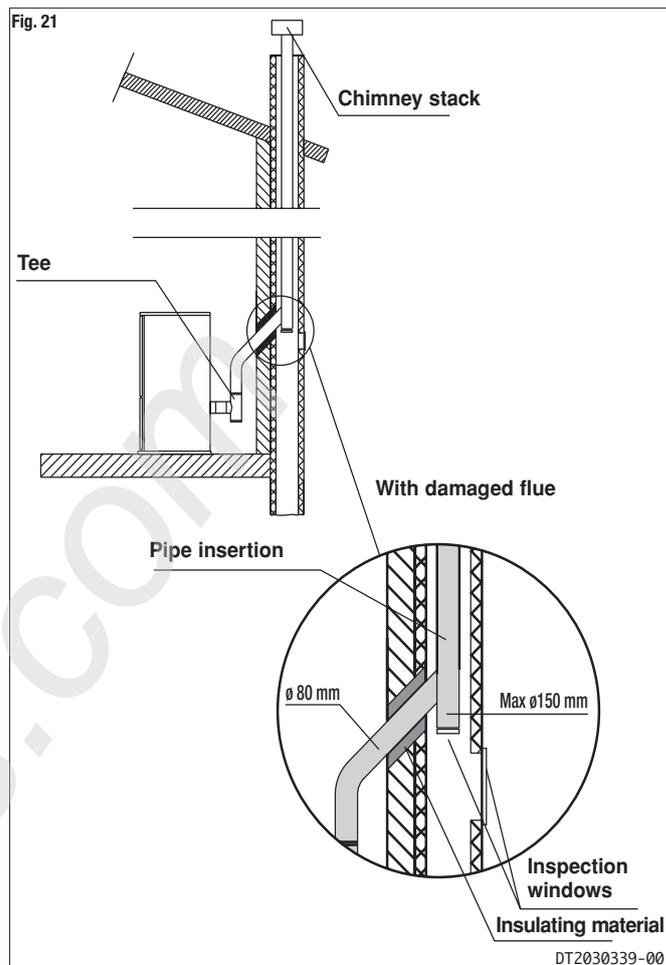
Pipes and bends made by Gruppo Piazzetta S.p.A. are recommended for connection to the flueway, since they are sized to fit the flue outlet of the appliance.

Other pipes may be applied after adaptation and checking of the compatibility of the coupling, taking into account that the pipes and bends must be made in compliance with current regulations. In this case, however, Gruppo Piazzetta S.p.A. only guarantees trouble-free operation for parts that it manufactures and that are used according to specifications.

Connection to the flue must respect the **40 cm minimum safety distance** from heat-sensitive structural components or inflammable materials (wood panelling, beams or ceilings, etc). (See figures 17-18).

- If the connector has to pass through partitions or walls of inflammable or heat-sensitive materials, or through load-bearing walls, create: an insulating barrier equal to or greater than 10 cm around the connector using mineral-based insulating material (rock wool, ceramic fibre) with a nominal density greater than 80 kg/m<sup>3</sup>.
- If the connector has to pass through non-flammable partitions or walls, create: an insulating barrier equal to or greater than 5 cm around the connector using mineral-based insulating material (rock wool, ceramic fibre) with a nominal density greater than 80 kg/m<sup>3</sup>.
- Check that the connection to the flueway is gas/smoke-tight, since the appliance operates in a vacuum.
- Check that the pipe does not penetrate too far into the flueway, thereby choking the pipe for the passage of smoke and combustion gases.

**⚠ Ensure that all installation work is carried out to professional standards.**



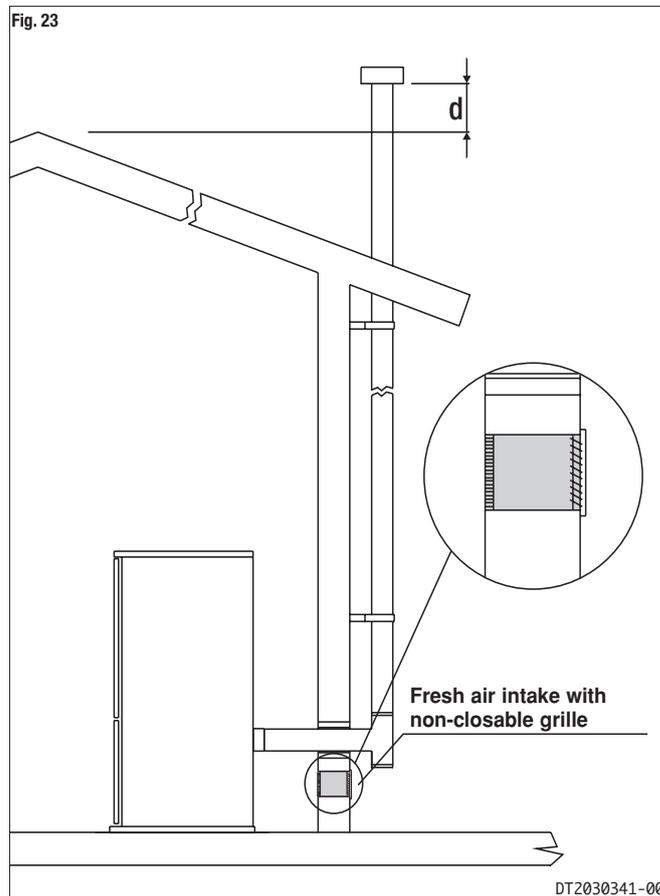
**1.11 USING AN EXTERNAL FLUE - Fig. 23**

English

An external flue can be used provided it complies with the following requirements:

- use only insulated stainless steel pipes (double-lined) fixed to the outside wall of the building (Fig. 23);
- there must be an inspection opening at the base of the flue to permit periodic checks and maintenance;
- the flue must be fitted at the top with a chimney stack with down-draught cowl, also ensuring compliance with the safety distance from the roof ridge as outlined in the section entitled “GENERAL RULES”, under “CHIMNEY STACK”.

**⚠ Ensure that all installation work is carried out to professional standards.**

**1.12 PREVENTION OF DOMESTIC FIRES**

DT2010027-02

The product must be installed and used in compliance with the manufacturer's instructions and European and national standards as well as local regulations.

**⚠ When a flue pipe passes through a wall or a ceiling, special installation methods must be applied (protection, thermal insulation, distances from heat-sensitive materials, etc.) See the paragraph “Connection to the flueway”**

- It is also recommended that all elements made of combustible or inflammable material, such as beams, wooden furniture, curtaining, flammable liquids, etc. be kept outside the heat radiation range of the stove and in any case at a distance of at least 80 cm from the heating block.
- For other information, see the paragraph “MINIMUM SAFETY DISTANCES” and “CONNECTION TO A CONVENTIONAL CHIMNEY”.
- The flue pipe, chimney stack, chimney and fresh air intake must always be free of obstructions, clean and checked periodically, that is, at least twice during the seasonal period from the lighting of the stove and during its use. When the stove has not been used for some time it is advisable to carry out the checks mentioned above. For further information, consult a chimneysweep.
- Only use recommended fuels (See paragraph “FUEL”).

2.1 FEATURES

DT2010990-00

Cladding:	hand-made majolica
Interior:	steel
Baffle plate and hearth:	cast iron
Grate:	cast iron
Door:	cast iron with ceramic glass heat resistant up to 750°C
Handle:	in steel with nickel-plated finish
Control panel:	remote control with LCD and digital control panel on stove
Timer thermostat:	standard with daily, weekly and weekend programming modes divided into two time bands
Power setting:	from 1 to 5
Ash drawer:	removable
Fuel:	natural pure wood pellets (see section “FUEL”)
Heating:	forced ventilation with the Multifuoco System with two fans and possibility of separate operation, four fan settings, possibility of operation with room temperature setting as measured by the remote control (see section “MULTICOMFORT”), front hot air outlet at bottom with two baffles to separate flow, two outlets at rear for ducting if required (see section “MULTIFUOCO SYSTEM”)
Humidifier:	stainless steel, contains 100 cl water

2.2 TECHNICAL DATA

DT2010988-00

	UNIT	P962
Nominal thermal power (max/min)	kW	12 / 3.5
Hourly fuel consumption (max/min)	kg/h	2.68 / 0.85
Efficiency	%	> 85
Draught when connected to chimney	Pa	10÷15
Fuel tank capacity	kg / (l)	32 / (49)
Electrical power supply	V	230
Frequency	Hz	50
Frequency only for Japan	Hz	60
Maximum power rating	W	350
Power rating (max/min)	W	170 / 130
Exhaust outlet diameter	cm	ø8
Fresh air intake (recommended minimum section)	cm <sup>2</sup>	100
Weight of stove with majolica	kg	203
Packing sizes (DxWxH)	cm	69x69x130

Data obtained under laboratory conditions with pellets of heat production rated at 5kWh/kg

**N.B.: the above data may vary according to the characteristics of the pellets being used. (See section “FUEL”)**

2.3 PRODUCT IDENTIFICATION DATA

English

The rating plate gives the data and ratings of the appliance. If the rating plate is missing, has been removed or tampered with, any installation and maintenance operations are made difficult due to lack of product identification.

In the event of damage, please ask the Piazzetta after-sales service centre for a copy.

Product name → IT-GB-DE **PIAZZETTA**

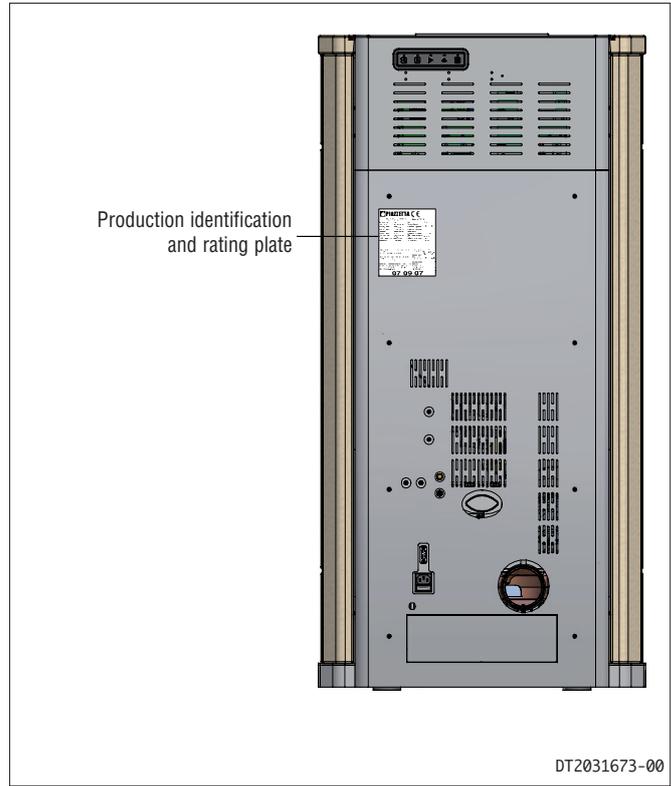
Mod. apparecchio	Typ	Typ	Typ
Potenza termica nominale	Heating capacity	Wärmelastung	3 kW
- ambiente	- rated	- Nennleistung	-
- acqua	- room	- Raum	-
- CO al (13% O <sub>2</sub> )	- water	- Wasser	-
- CO with (13% O <sub>2</sub> )	- CO al (13% O <sub>2</sub> )	- CO al (13% O <sub>2</sub> )	-
Norme	Standard	Norm	EN 12099
Rendimento	Efficiency	Leistung	90%
Max [P <sub>2</sub> ] H <sub>2</sub> O	Max [P <sub>2</sub> ] H <sub>2</sub> O	Max [P <sub>2</sub> ] H <sub>2</sub> O	-
Alimentazione	Power supply	Stromanschluß	100V/10A

CE 06

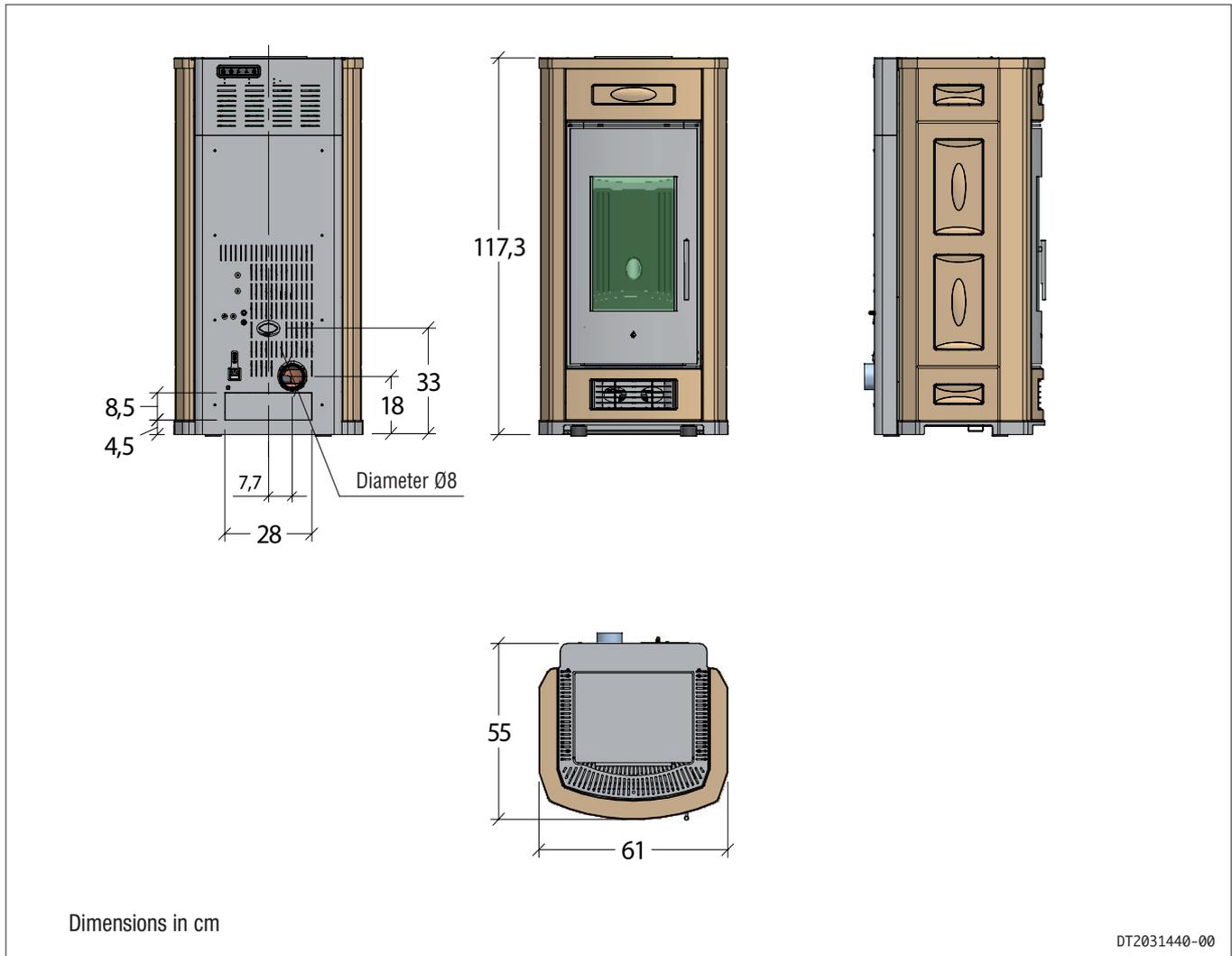
ORDER N° 12345678

Serial number → 12345678

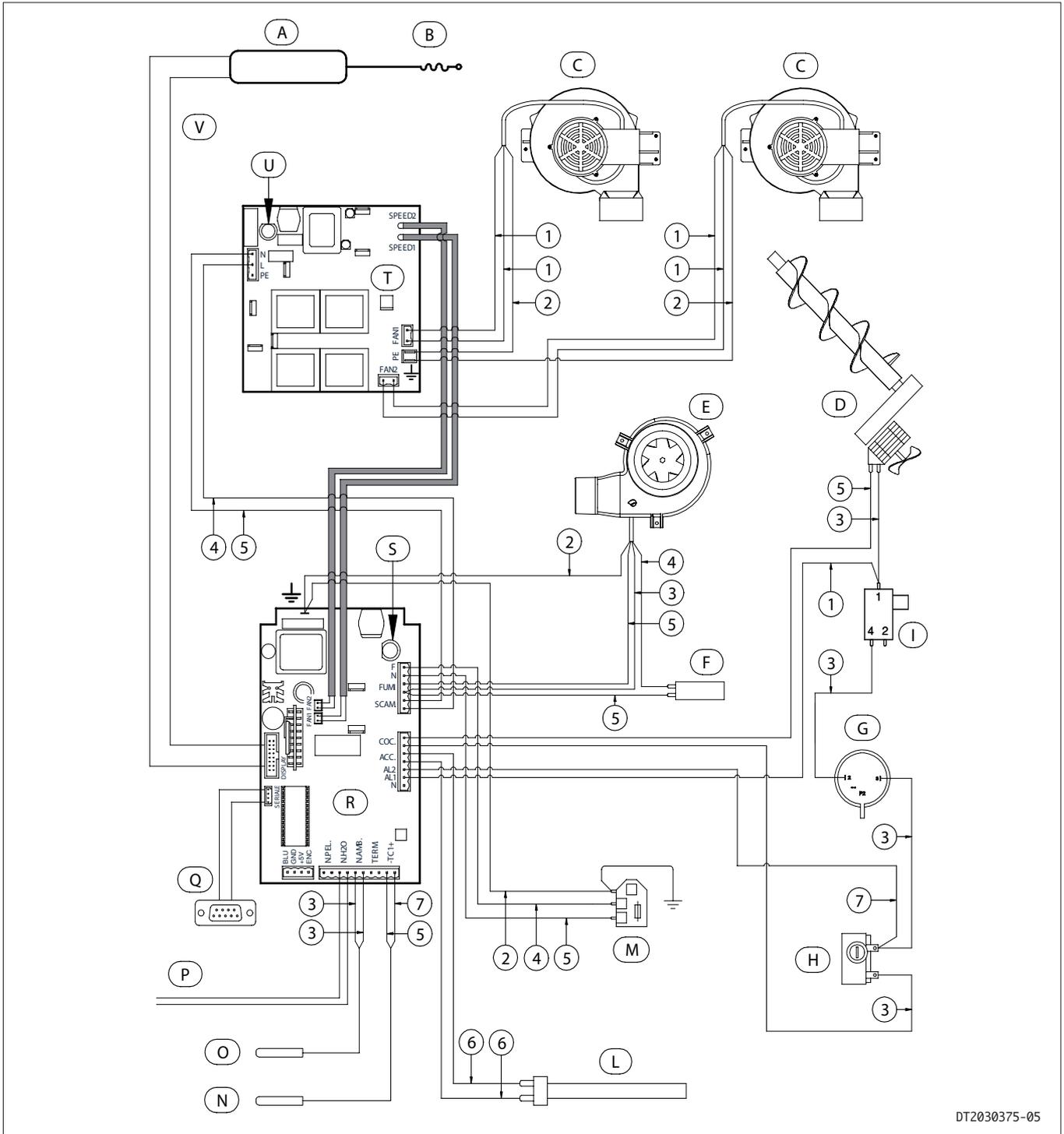
DT2030624-02



2.4 DIMENSIONAL DIAGRAM



2.5 WIRING DIAGRAM



DT2030375-05

Pos.	Key to parts	Pos.	Key to parts
A	Emergency display	M	Power supply with fuse (5X20 4AH250V)
B	Antenna	N	Smoke sensor
C	Room fan	O	Room sensor
D	Pellet-loading auger	P	External thermostat connection
E	Flue gas fan	Q	Serial port DB9
F	Capacitor	R	Motherboard
G	N.O. Pressure switch (normally open)	S	Fuse 5X20 4AL250V
H	N.C. 80° thermostat (normally closed)	T	Fan card
I	Microswitch	U	Fuse 5X20 500mAL250V
L	Ignition glow plug	V	Flat cable

N°	Key to colours
1	White
2	Yellow-green
3	Black
4	Brown
5	Blue
6	Red
7	Grey

The wood pellet is obtained by pressing wood sawdust left over from the working of natural dried wood. The typical small, cylindrical form is obtained by passing the material through a die. Thanks to lignin, a natural element which is released during the pressing of the raw material, the pellets acquire a good consistency and compactness without requiring treatment with additives or caking agents.

There are various types of pellet on the market with qualities and characteristics that vary depending on the processes they have undergone and the type of wood used in their production.

**Since the characteristics and quality of the pellet considerably affect stove performance, efficiency and proper operation, we recommend that you use high-quality pellets.**

**Gruppo Piazzetta S.p.A has tested and programmed its stoves and can ensure best performance and trouble-free operation using pellets with the following specific characteristics:**

Pellet characteristics	
Components	natural pure wood pellet
Length, approx.	10 – 30 mm
Diameter, approx.	6 – 6.5 mm
Apparent density, approx.	650 kg/m <sup>3</sup>
Specific weight, approx.	> 1.0 kg/dm <sup>3</sup>
Net heat value, approx.	5 kWh/kg
Moisture content, approx.	< 8%
Residual ash, approx.	< 0.34%
N.B. the above data refer to beech/fir wood pellets	

**To ensure trouble-free operation:**

**DO NOT** use pellets with dimensions other than those recommended by the manufacturer

**DO NOT** use pellets which are out of date or which contain loose sawdust, resins, chemical substances, additives or caking agents.

**DO NOT** use damp pellets.

**Choosing other and unsuitable pellets:**

- obstructs the grate and flue gas pipes
- increases fuel consumption

- reduces efficiency
- means that proper stove operation cannot be guaranteed
- causes dirt to build up on the glass
- leaves particles which have failed to burn and heavy cinders

**The presence of moisture in the pellets increases their volume and causes them to split which in turn causes:**

- malfunction of the fuel-loading system
- inefficient combustion

**Pellets should be stored in a sheltered, dry place.**

To use good quality pellets with dimensions and heat-producing properties other than those recommended above, it will be necessary to change the stove operating parameters.

**!** This “customisation” of stove settings must be carried out at a Gruppo Piazzetta S.p.A. Service Centre or by specially qualified personnel authorised by Gruppo Piazzetta S.p.A.

**!** **Using pellets that are out of date or not in conformity with the manufacturer's recommendations not only damages the stove and jeopardises its performance, but can render the guarantee null and void and relieves the manufacturer of all liability.**



## 4.0 PREPARING FOR INSTALLATION

DT2010074-06

During operation some parts of the stove (door, handle, controls, ceramic parts) can reach high temperatures. Take great care and all the necessary precautions, especially in the presence of children, the elderly or disabled and pets.

To prevent accidents or damage to the product we recommend the following:

- unpacking and installation must be carried out by at least two people;
- every operation involving movement of the product must be carried out with the proper tools in full compliance with current safety regulations;
- the packaged product must be kept in the position according to the directions shown by the diagrams and notices on the pack;
- if ropes, straps or chains are used, ensure that they are able to take the weight of the pack and that they are in good condition;

- use slow continuous movements when moving the pack to avoid jerking the ropes, chains, etc.;
- do not tilt the package excessively to avoid toppling;
- never stand in the vicinity of loading/unloading equipment (forklift trucks, cranes etc).

**!** **Before installing the product make sure that you have the correct equipment.**

**Unpack the product being careful not to damage or scratch it, take the accessories pack and any pieces of polystyrene or cardboard used to wedge moveable parts etc. out of the stove firebox.**

**Keep packaging (plastic bags, polystyrene, etc.) out of reach of children, since it could be a potential source of danger, and dispose of according to local regulations.**

Pursuant to current regulations on the safety of electrical equipment, you must contact a Piazzetta After-Sales Service Centre or a qualified electrician for all and any work connected with installation, maintenance or servicing that involves access to electrical parts.

### External pressure switch

- The stove is fitted with an external pipe tap for measuring the pressure (vacuum) in the flue gas outlet pipe. Authorised personnel should carry out this verification and control whilst the stove is being installed.

### Cladding

- Having completed assembly of the stove and installed any external room thermostat, proceed with assembly of the stove cladding, referring to the ceramic cladding instruction booklet provided with the stove.

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## 5.1 MULTIFUOCO SYSTEM - Fig. 25 / 27

- Piazzetta's technological research and development mean that this pellet stove offers the advantages of the 'Multifuoco' system, a system exclusive to and patented by Gruppo Piazzetta S.p.A., a true innovation in the field of pellet stoves.

- The 'Multifuoco' system revolutionises all methods of heat circulation currently in use in pellet stoves: the heat produced by the furnace is circulated into the atmosphere not only from the base of the stove itself, it can also be directed via 75mm-diameter flexible pipes to adjoining rooms (fig 26).

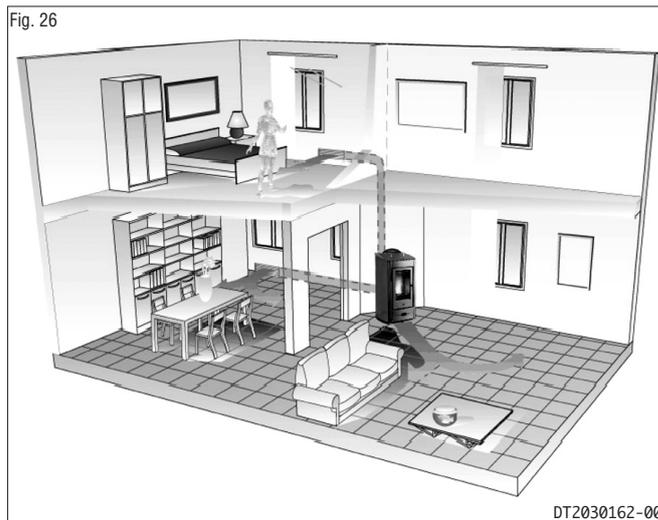
This exclusive heat distribution system offers many notable advantages: even spread of temperatures; heating adjoining rooms.

The heat produced is propelled by a fan and distributed via the outlet at the back of the stove.

- The front grill is equipped with two deflectors (fig 27) to change the direction of the heat current as it exits the front of the stove. To deflect the heat current in the desired direction simply adjust the angle of the deflectors (fig 30) using the lever provided (fig 29).

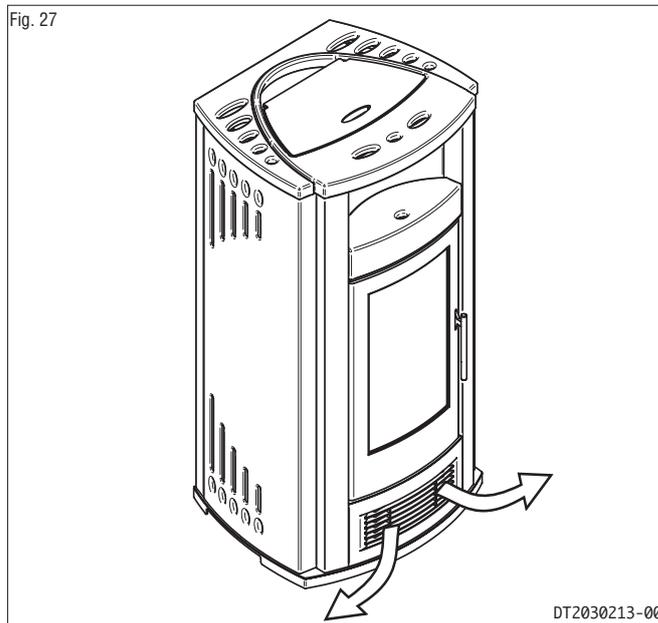
**⚠ When the stove is lit, use the glove provided to carry out this operation.**

Fig. 26

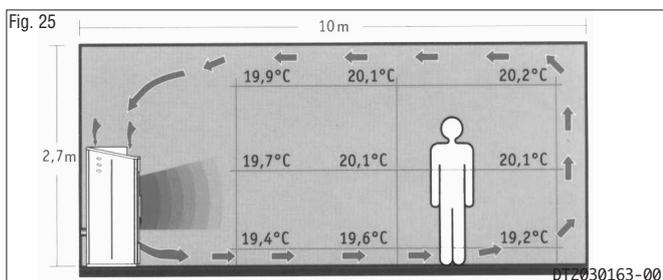


DT2030162-00

Fig. 27



DT2030213-00



DT2030163-00

**Instructions for redirecting heat**

- The fan system which expels heat into the atmosphere is equipped with two Y-shaped devices which effectively allow the air flow to be doubled up, directing it via a flexible pipe to the back of the stove from where it can then be directed into adjoining rooms.
- Below are some examples of possible installations and examples of how to redirect the hot air in order to heat other rooms. Such examples are intended as demonstrations; optimum performance depends in each case on conditions in the room where the stove is installed and in the adjoining rooms.

**⚠ it is of fundamental importance that when redirecting heat from the rear of the stove the outlets and the Y-connector are free of blockages to avoid overheating. In cases where one rear outlet from the fan is to be employed, the outlet must always be kept open.**

- The examples give guidelines for redirection. Each diagram represents only one solution of the many possible.

**SOLUTION 1 - Fig. 31 - 32:**

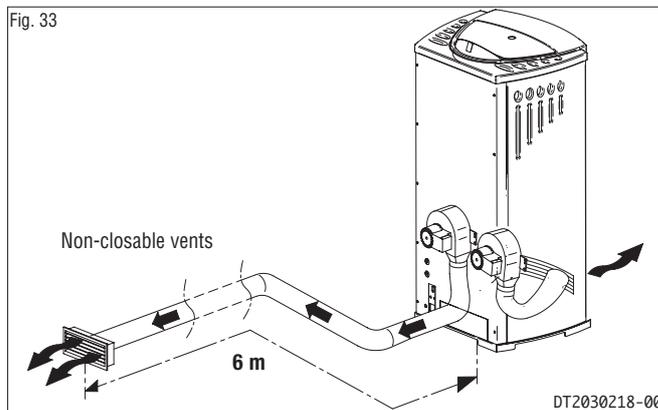
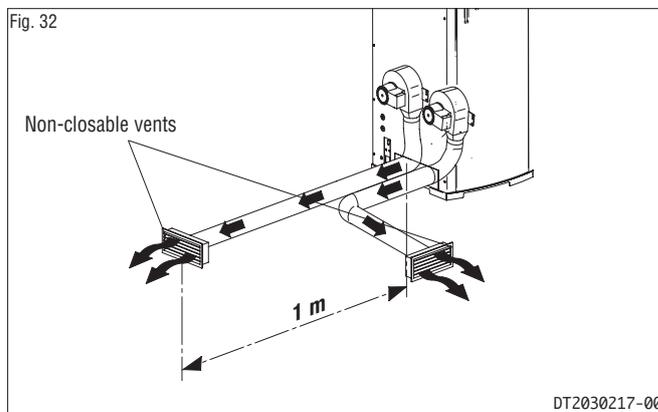
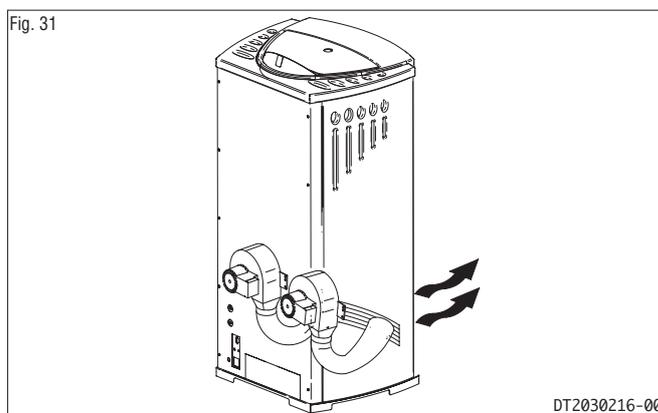
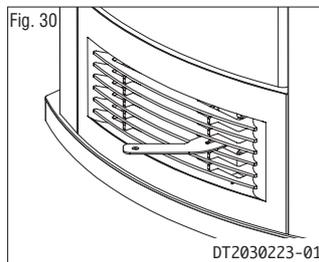
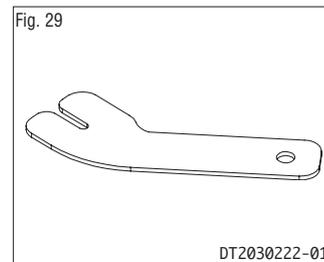
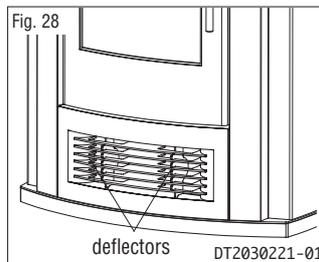
- the stove is installed in the room which is to be heated, with the heat directed to the front only, as when the stove arrives from the factory (fig 31). Alternatively the air can flow to the rear by connecting a 7.5 cm-diameter flexible pipe to the fan (fig 32). In this scenario the stove heats the room where it is installed by radiation only, and heats the adjoining room by means of redirection to the rear.

**⚠ For the example shown in fig 32 it is necessary to use an outlet which is permanently open.**

**SOLUTION 2 - Fig.33:**

- The stove is installed in the room to be heated with the heat directed to the front by one fan. A second fan directs to the rear allowing the heating of a second room. A 7.5 cm-diameter flexible pipe with a maximum length of 6 metres is connected to the fan's outlet (fig 33).

**⚠ For the example shown in fig 33 the vent should be permanently open.**



**SOLUTION 3 - Fig. 34:**

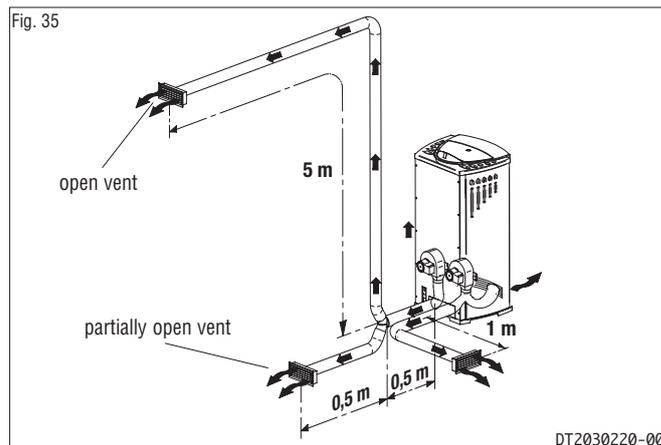
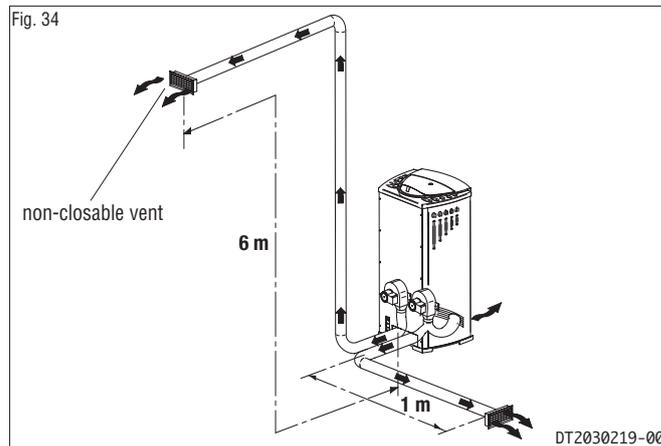
- The stove is installed in the room to be heated with the heat channelled in three directions. One fan propels heat to both front and rear of the stove via the Ydevice and a length of flexible pipe of diameter 7.5 cm. The output of the second fan is directed to the rear only via a flexible pipe of diameter 7.5 cm and maximum length 6 metres (fig 34).

⚠ **For the example shown in fig 34 the vent at the end of the single redirection should be permanently open.**

**SOLUTION 4 - Fig. 35:**

- Extending the previous solution, with the stove installed in the room to be heated and the heat directed as in SOLUTION 3, with the outlet from one fan doubled using a second Y connector at the rear as shown. Use 7.5 cm-diameter flexible pipe with a maximum total length of 6 meters (fig 35).

⚠ **For the example shown in fig 35, for the redirection to function correctly and to avoid overheating, it is necessary to use non-closable vents as shown. During operation the vent closest to the stove should be partially open but never closed to avoid overheating.**

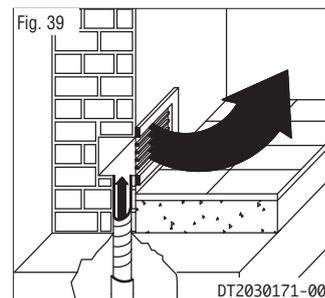
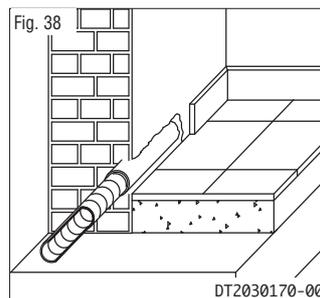
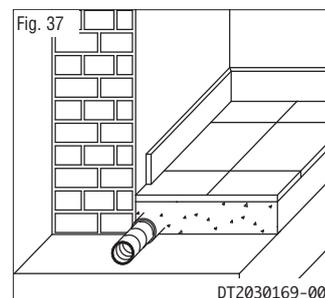
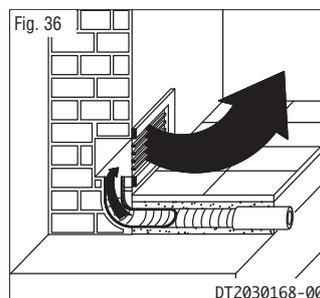


**Ducting through walls or floors - Fig. 36 / 39**

To ensure efficient ducted heat distribution:

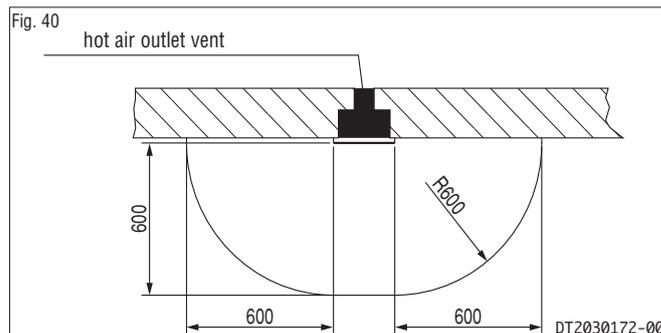
- 1) lag the pipe with insulating material to limit heat loss and ensure a sufficiently high air temperature;
- 2) **do not exceed the total maximum hose length of 4.5 m.**

Below are some examples of how the hose can be installed in walls or floors (for better performance, lag the hose with suitable insulating material).



**Hot air outlet vent radiation area (mm) - Fig. 40**

A safety area must be ensured around the hot air outlet vent within which there must be no flammable objects (furniture, carpets, curtains, etc.) or heat sensitive materials (wood, plastic, etc.). The diagram to the side shows the measurements for this safety area, which includes 600 mm from the upper edge of the vent.



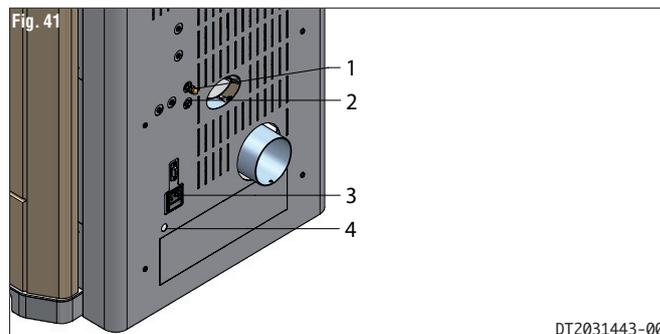
## 5.2 ELECTRICAL CONNECTION AND THE ROOM SENSOR CONNECTION - Fig. 41 / 43

English

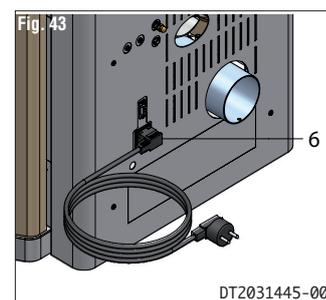
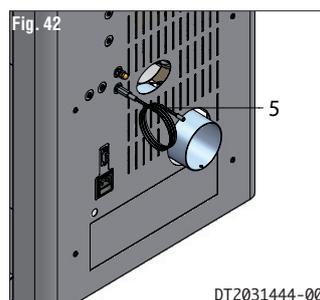
- The stove comes with a power cable which must be connected to a 230v/50Hz (230V/60Hz only for Japan) supply. Connection to the rear of the stove is shown in fig. 41.
- The power rating is indicated in the paragraph "TECHNICAL DATA" in this booklet.
- According to law the installation must be earthed and include a residual current circuit breaker.
- Ensure that in its normal position the power cable does not come into contact with any heated parts.

**⚠ Ensure that the electrical socket is accessible also after installation of the stove.**

- When installing the stove, it is necessary to connect the room sensor (provided) in the correct socket (fig. 42). The sensor can be positioned as shown in fig. 42, otherwise remove the band and uncoil the lead and then place the sensor in a spot where a more accurate room temperature reading can be obtained.



- 1 External socket for connection of room sensor.
- 2 Socket for power lead.
- 3 External pressure pipe tap.
- 4 Hole for inserting cable gland PG7 for connection of external thermostat.
- 5 Room sensor connection.
- 6 Power cable connection.



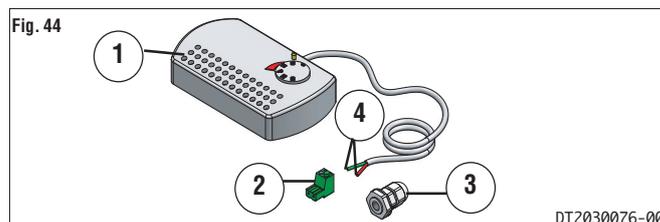
## 5.3 INSTALLING THE EXTERNAL THERMOSTAT - Fig. 41 - 44 / 46

- The appliance is designed for connection to an external room thermostat. To connect the thermostat use a 2x0.5 mm<sup>2</sup> cable secured with a PG7 cable gland to be inserted in the relative hole in the rear panel (fig. 41). **Only authorised personnel should carry out this operation.**

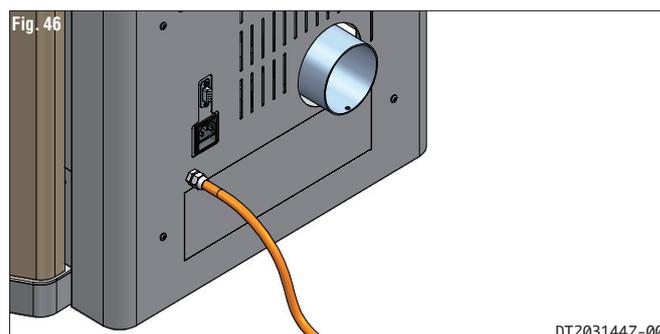
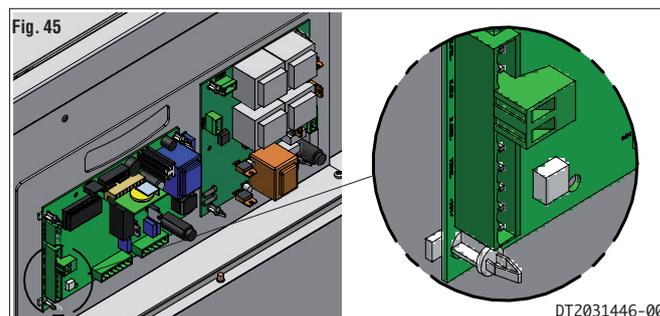
**⚠ Installation can be carried out with any type of room thermostat but requires a PG7 cable gland similar to that shown in fig. 44. To connect the room thermostat to the electronic board, refer to the wiring diagram.**

Proceed as follows for installation:

- Remove the protective panel from the electronic board and then remove the rear panel (fig. 45).
- Insert the thermostat cable through the PG7 gland and then insert the gland in the hole in the rear panel (fig. 46).
- Connect the room thermostat cable terminal to the 2-pin terminal of the electronic board (fig. 45).
- Refit the rear panel, ensuring that the cable inside the stove cannot come into contact with hot or moving parts.
- Refit the protective panel over the electronic board.



- 1 Thermostat.
- 2 Electronic board 2-pin terminal.
- 3 Cable clamp.
- 4 Thermostat cable terminal.

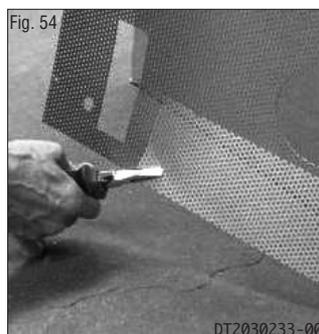
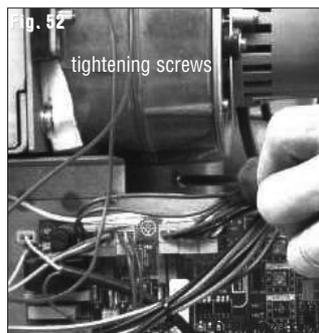
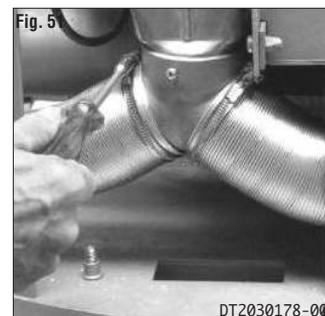
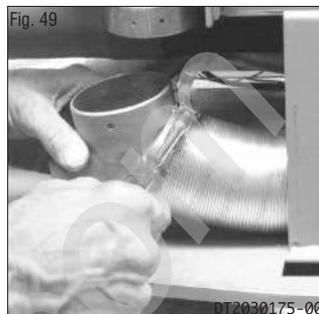
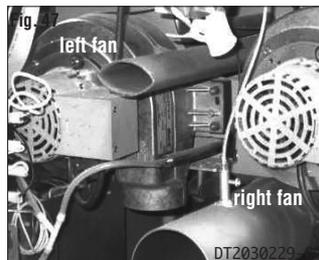


**5.4 INSTALLING THE Y CONNECTOR (OPTIONAL) - Fig. 47 / 55**

- The redirection of heat to adjoining rooms is at the user's discretion.
- The Y-connector can be attached to either fan.
- You can choose to use only one of the fans' outlets to heat adjoining rooms, in which case it is more convenient to use the right fan. Proceed as follows:

**⚠ For convenience, the following assembly operations should be carried out during the installation phase first on the left fan (as viewed from the rear) and then on the right fan (fig 47).**

1. Take off the stove's back panel
2. Uncoil the flexible pipe from the fan's outlet by unscrewing the clip which holds it in place.
3. Cut around 5cm of flexible pipe (fig 48).
4. Fix the flexible pipe to the Y-connector using the clip provided (fig 49).
5. Fix the Y-connector to the fan's outlet using the screws provided (fig 50). (for the left fan see fig 52)
6. Attach the second flexible pipe to the Y connector using the clip provided (fig 51).
7. Repeat stages 2 - 6 for the right fan.
8. Take off the sub-section of the back panel (fig 54).
9. Replace the back panel.
10. Move the stove closer to the wall (fig 53) and, using the clips provided, fix the two flexible pipes to the pipes in the wall (fig 55).
11. Place the stove in the desired location, respecting the minimum safety distances (see section 1.8).



- Do not use the stove as a cooking appliance.
- Ensure that the room in which the stove is installed is sufficiently well ventilated (fresh air intake).
- Ensure that all joints in the flue are hermetically sealed using a silicone- (not cement-) based sealant which is resistant to temperatures of up to 250°C and which shows no sign of deterioration.
- Check (or have checked) regularly that the flue is clean.
- Under no circumstances use fuels other than pellets.
- Remove any deposits of unused pellets left by failed ignition before restarting the stove.

**⚠ Keep any inflammable object well away from the stove while it is in use (MINIMUM 80 cm from the front panel).**

**⚠ While in use the door must remain closed and the glass must be present and intact.**

**The removal of the protective grille inside the pellet hopper is strictly prohibited.**

**If replenishing with pellets while the stove is lit, ensure that the bag does not come into contact with any hot surfaces.**

DT2010035-01

**6.1 LOADING THE PELLETS - Fig. 56 - 57**

DT2010730-00

To load the pellets into the hopper it is advisable to tear off the edge of the sack and empty the sack directly into the hopper. This makes filling easier and avoids pouring pellets on top of the stove.

- ⚠ **Do not allow sawdust to accumulate on the bottom of the hopper.**
- ⚠ **Do not leave leftover pellets on top of the stove – they could catch fire!**
- ⚠ **Under no circumstances remove the protective grid inside the hopper.**
- ⚠ **When refilling with pellets while the appliance is lit, do not let the pellet sack come into contact with hot surfaces.**



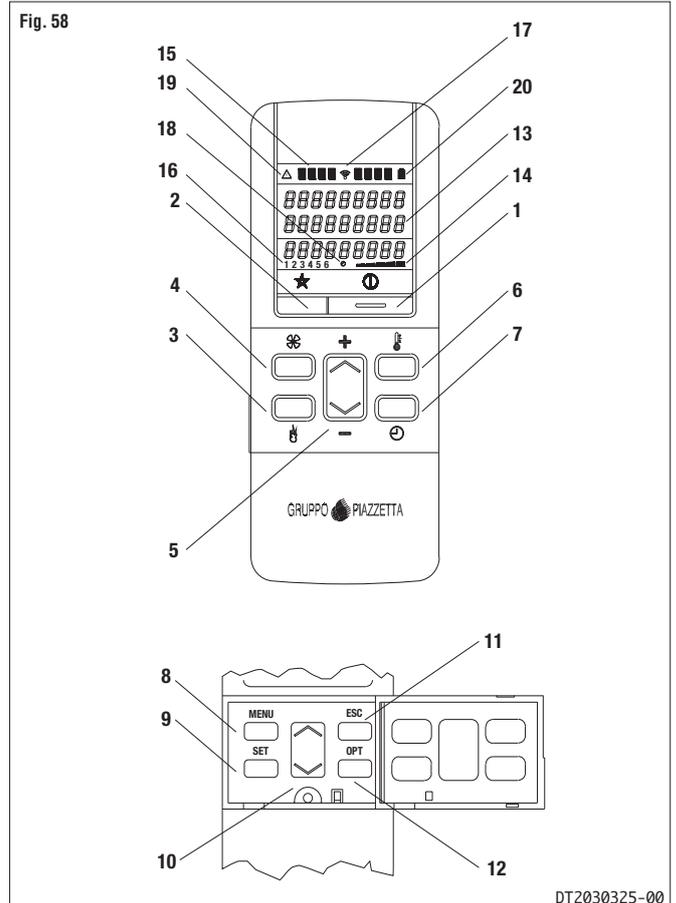
DT2010220-05

**6.2 REMOTE CONTROL - Fig. 58**

• The pellet stove comes equipped with an LCD-display remote control and radio transmitter which allow you to operate its various functions.

⚠ **The remote's range can be affected by other devices which operate on a continuous radio frequency of 433.92 MHz , for example radio headphones, toys, wireless mouses etc. The remote has a range of around seven metres in conditions where there is no interference from other sources.**

• When pressing the keys to select the various functions wait for a signal from the stove that the selection has registered before selecting further functions. Or if you are in an adjoining room wait for confirmation on the remote's display. If the stove is not receiving signals from the remote try bringing the remote closer to the stove. Below are listed the various functions of the remote control's keys.



DT2030325-00

NUMBER	KEY / DISPLAY	DESCRIPTION
1	Key ON/OFF	Allows you to start up or shut down the stove.
2	Key STAND-BY	Pressing the stand-by key and holding it down (for around 5 seconds) until KEYPAD BLOCKED appears on the display will disable the keypad. To re-enable the keypad press the stand-by key and hold it down (for around 8 seconds) until KEYPAD UNBLOCKED appears on the display.
3	Key POWER	Allows you to select the power setting. With the SELECT key you can choose between the five available settings, P1-P2-P3-P4-P5.
4	Key FAN SPEED	Allows you to choose the speed setting on the Multifuoco fan. With the SELECT key you can choose between the four available settings, 1-2-3-4.
5	Key SELECT	Allows you to choose: <ul style="list-style-type: none"> <li>• power level - having previously pressed the POWER key</li> <li>• fan speed - having previously pressed the FAN SPEED key</li> <li>• temperature - having previously selected the TEMPERATURE key</li> </ul>
6	Key TEMPERATURE	Allows you to set the room temperature. The SELECT key will allow you to choose the desired temperature between 7°C and 30°C.
7	Key TIMER	Displays the current date and time.
8	Key MENU	Allows: <ul style="list-style-type: none"> <li>• access to the programming menu</li> <li>• return to the initial display</li> </ul>
9	Key SET	Confirm MENU selected
10	Key MENU SELECTION	Scrolls through the programming MENU
11	Key ESC	Returns to previous menu
12	Key OPT	Displays the MULTICOMFORT temperatures. The dash before the temperature shows which sensor is giving the temperature reading.
13	Display	Shows on three lines the function settings, the current time and the temperature.
14	Display POWER	Shows the power setting selected, P1-P2-P3-P4-P5.
15	Display MULTIFUOCO	Shows the Multifuoco setting selected, 1-2-3-4. The two lines of squares to the left and to the right show respectively the left or right fan.
16	Display DAYS OF THE WEEK	Shows the day of the week, 1 Monday, 2 Tuesday, 3 Wednesday, 4 Thursday, 5 Friday, 6 Saturday, 7 Sunday.
17	Display RADIO SIGNAL EMISSION	Active if the remote is receiving data from the stove
18	Display TIMER	Shows that the timer is engaged
19	Display SAFETY	Symbol appears when the safety system is activated
20	Display FLAT BATTERY	Shows that the battery is flat

### 6.3 LIGHTING FOR THE FIRST TIME

DT2010082-03

- Before lighting the stove check that the grate is pushed back towards the baffle plate.
- When lighting the stove for the first time or when it has not been used for some time, it is advisable not to operate the stove at full power immediately. For the first few days, operation at medium power is recommended to allow all materials and mechanical parts to settle. Upon first ignition certain odours may be given off due to the evaporation of paint or grease. To alleviate the problem just air the room. Do not remain in the room when there are odours, as the fumes may be harmful to people or pets.
- When the pellet hopper is loaded for the first time the loading auger has to fill up; during this period the pellets will not be fed into the firebox.

### 6.4 STARTUP AND NORMAL OPERATION - Fig. 59

DT2010221-05

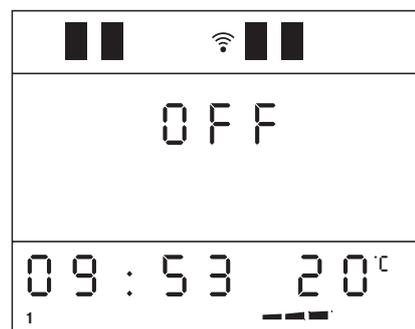
- Before proceeding with lighting the stove:



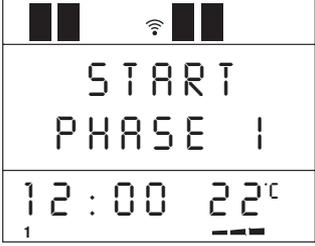
**Ensure that the hearth door is well closed.**

- Check that the pellet hopper is full or at least contains enough pellets for the stove to run for the desired period.
- When the stove is connected to the power supply but is not yet lit, the display will show the readout OFF and in the lower half the current time, the measured temperature and the previously set power and fan settings.

Fig. 59



## STARTUP

Action	Function	Display
<p>Hold the on/off key down for several seconds</p>  	<p><b>A cycle starts with three phases which take the stove into the normal operating mode:</b></p>	
	<ul style="list-style-type: none"> <li>• <b>CONTROL (first 20 seconds)</b> Fault check. The lighter (glow plug) activates.</li> </ul>	
	<ul style="list-style-type: none"> <li>• <b>START PHASE I</b> The extractor fan starts up. The fuel-loading auger is activated and starts to feed pellets into the grate.</li> </ul>	
<ul style="list-style-type: none"> <li>• <b>START PHASE II</b> If the lighter has triggered the combustion process, the fuel-loading auger increases to allow a period of stabilisation and correct combustion of the pellets in the subsequent normal operating mode. If during the startup phase the sensor on the flue gas outlet shows a rise in temperature (sign that the combustion process is underway), the stove is considered to be lit and goes into the normal operating mode. If during the startup phase the sensor on the flue gas outlet does NOT show a rise in temperature (sign that the combustion process is not underway), the stove should be considered off; a new ignition cycle will begin automatically and the three preceding phases will be repeated in succession.</li> </ul>		

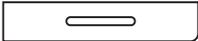
DT2040051-06

## FAILED IGNITION

Action	Function	Display
	<p>A second failed ignition is indicated on the display. In the STOVE STATUS function by the readout "NO ACC" as well as the smoke sensor temperature, see "PROGRAMMING" paragraph. In addition a beep is emitted once every 5 seconds. This safety device is activated if the pellets do not ignite, if the pellet hopper is empty or if the temperature fails to rise.</p>	

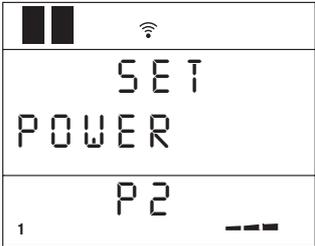
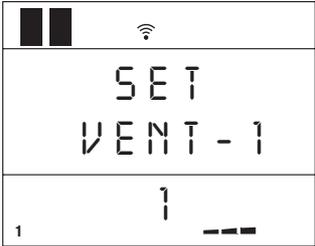
DT2040056-04

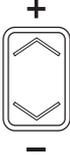
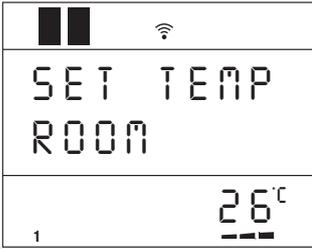
## FAILED IGNITION: WHAT TO DO

Action	Function	Display
<p>Shut the stove down by pressing the ON/OFF key down for several seconds.</p>  	<ul style="list-style-type: none"> <li>the alarm should stop;</li> <li>check the cause of the failed ignition. Always remove any fuel from the grate before starting a new ignition process.</li> </ul>	
<p>Restart the stove by pressing the ON/OFF key.</p>  	<ul style="list-style-type: none"> <li>Repeat the ignition process as described above.</li> </ul>	
<p> <b>If the appliance does not ignite properly the main cause could be either insufficient maintenance (consequently refer to the "MAINTENANCE" section) or the poor quality of the pellets (refer to the "FUEL" section). It is therefore recommended to check these conditions before attempting to relight the appliance.</b></p>		

DT2040057-05

## NORMAL OPERATION

Action	Function	Display
	Once the startup cycle has been completed successfully the stove stabilises in the normal operating mode.	
	The power, fan speed and room temperature may be adjusted during normal operation. To the side is an example of the INITIAL DISPLAY in normal operation.	
<p>Press the <b>POWER</b> key</p>  <p>and to select</p> 	<p><b>POWER</b></p> <p>To adjust the power, press the <b>POWER</b> key and select the desired setting by pressing the <b>SELECT</b> key. After the desired setting has been selected the remote control returns to the <b>INITIAL DISPLAY</b>.</p>	
<p>Press the <b>FAN</b> key</p>  <p>and to select</p> 	<p>To adjust the Multifuoco setting, press the FAN key and select the desired Multifuoco setting using the SELECT key. On the stove it is possible to adjust the two fans separately if SEPARATE FANS has been set in the fan mode menu. After having pressed the FAN key once (VENT 1 appears on the display) and selected the desired Multifuoco setting for the left fan, press the FAN key again (VENT 2 appears on the display) and select the desired Multifuoco setting for the right fan. After the desired Multifuoco setting has been selected the remote control returns to the INITIAL DISPLAY. To maximise the potential of the Multifuoco function read the paragraphs MULTIFUOCO AND MULTICOMFORT OPERATION.</p>	

Action	Function	Display
<p>Press the TEMPERATURE key</p>  <p>and select</p> 	<p>To adjust the temperature setting, press the TEMPERATURE key and select the desired temperature by using the SELECT key (range 7°C to 30°C). When the desired temperature has been reached the readout <b>OK</b> appears in the initial display and the stove operates at minimum power even if the display shows the originally set power level. The temperature can be read by the remote control, by the stove itself or by an external thermostat. To choose whether the remote or the stove will read the temperature see the section entitled PROGRAMMING, paragraph MULTICOMFORT. If using an external thermostat the readout "ton" appears in the initial display and the readings from the stove and the remote control are cut out.</p>	
	<p>During normal operation the automatic grate cleaning function activates periodically, the frequency varying according to the settings pre-programmed by Gruppo Piazzetta personnel. This operation removes ash deposits and other buildups, which would otherwise prevent correct stove operation. The readout "PUL" appears in <b>STOVE STATUS</b> along with the flue gas temperature. See the Programming section.</p>	

DT2040062-04

## EXTERNAL THERMOSTAT

Action	Function	Display
	<p>Stove operation can be regulated by any kind of external room thermostat connected to the electronic board. To connect the thermostat, see paragraph "Installing the external room thermostat".</p>	
	<p>Operation of the external thermostat depends on the stove temperature setting.</p> <ul style="list-style-type: none"> <li>- If the set stove temperature is less than the room temperature, the external thermostat prevails. (It is advisable to set a minimum value of 7°C for the stove).</li> <li>- If the set stove temperature is more than the room temperature, the internal stove thermostat prevails. The external thermostat is disabled.</li> </ul> <p> <b>The room sensor must be connected. If the room sensor is not connected the appliance does not modulate the power and operates to user settings.</b></p>	

DT2040059-06

## SHUTDOWN

Action	Function	Display
<p>Hold the ON/OFF key down for several seconds</p>  	<p>Fuel loading stops, while the cooling fan and the extractor fan continue to operate for approx. another 10 minutes until the stove has cooled.</p> <p>The readout "PUL" appears in STOVE STATUS along with the flue gas temperature. See the section on programming.</p>	



**Never unplug the stove from the power supply at this stage as this could cause internal problems and compromise subsequent ignition operations.**

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## INTERRUPTION OF POWER SUPPLY

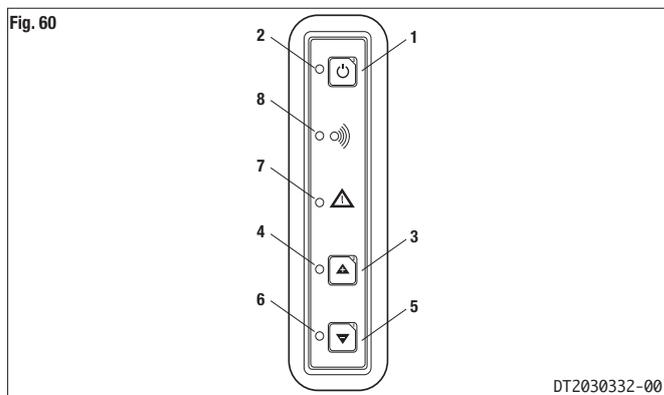
Action	Function	Display
	<p>In the event of a brief interruption of the electrical current while the stove is in operation, the stove will restart automatically.</p> <ul style="list-style-type: none"> <li>• The grate cleaning phase activates.</li> <li>• The fan operates at full speed to allow the stove to cool.</li> <li>• The readout "PUL" appears in the STOVE STATUS mode. See the section on programming.</li> <li>• The automatic stove restart cycle begins (functions detailed in 'STARTUP' activate automatically).</li> <li>• Once the ignition cycle has been completed the stove operates normally at power level 2.</li> <li>• The stove will continue operating normally at power level 2.</li> </ul>	

DT2040061-04

### 6.5 CONTROL PANEL - Fig. 60

DT2010222-07

The stove is fitted with a digital control panel to operate stove functions when the LCD remote control is unavailable. The various functions of the control panel are listed below.



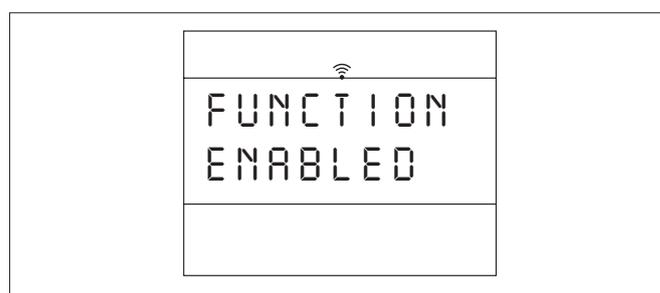
DT2030332-00

NUMBER	KEY / DISPLAY	DESCRIPTION
1	KEY 1 ON/OFF	Allows you to start up or shut down the product manually.
2	LED 2 ON/OFF LED	If the LED lights up, it indicates that the stove is lit.
3	KEY 3 INCREASE POWER	Allows you to increase the power setting. You can choose between the two available settings, P1-P3. The Multifuoco fan has a default setting for each of the two power settings.
4	LED 4 INCREASE POWER LED	The LED lights up when the power-increase key is pressed and indicates that the power has been increased.
5	KEY 5 DECREASE POWER	Allows you to decrease the power setting. You can choose between the two available settings, P1-P3. The Multifuoco fan has a default setting for each of the two power settings.
6	LED 4 DECREASE POWER LED	The LED lights up when the power-decrease key is pressed and indicates that the power has been decreased.
7	LED 7 SAFETY DEVICE	<p>If the LED lights up, it indicates that a safety device has activated. After approx. 60 seconds the alarm signal will sound (if activated). In the event of activation proceed as follows:</p> <ul style="list-style-type: none"> <li>• turn off the stove by pressing the ON/OFF key for several seconds;</li> <li>• the alarm signal will stop;</li> <li>• wait until you are sure that combustion of any pellets left in the grate has ceased;</li> <li>• wait for the stove to cool, then check for and remove whatever has activated the safety device. Finally, after having cleaned the grate, restart the stove by pressing the ON/OFF key.</li> </ul>
8	LED 8 RADIO SIGNAL EMISSION	The led lights up when the stove receives data from the remote control.

**6.6 SETTING THE LANGUAGE**

English

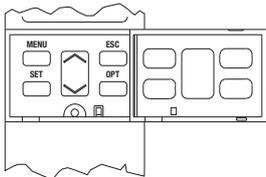
1. open the flap on the remote control;
2. press the "MENU" key;
3. scroll with the SELECT key "◀" until "SELECT LANGUAGE" is displayed;
4. press the "SET" key;
5. scroll with the SELECT key "◀" until the required language is displayed, e.g. "ENGLISH";
6. press the "SET" key to enter and confirm the required language.



## 6.7 PROGRAMMING

The remote control can be used to select the following functions from the main **MENU**:

## Remote Control



- SELECT LANGUAGE ——— SET
  - ENGLISH
  - ITALIANO
  - DEUTSCH
  - FRANCAIS
- SET CLOCK ——— SET
  - 1-DAY MONDAY
  - 2-DAY TUESDAY
  - 3-DAY WEDNESDAY
  - 4-DAY THURSDAY
  - 5-DAY FRIDAY
  - 6-DAY SATURDAY
  - 7-DAY SUNDAY
- SET TIMER ——— SET
  - PROGRAM DAY
  - PROGRAM WEEK
  - PROGRAM WEEK-END
- MODE FANS ——— SET
  - FANS NORMAL
  - FANS SEPARATE
- MULTICOMFORT ——— SET
  - SELECT RRC
  - SELECT STOVE
- MENU PARAMETER ——— SET
  - SETTINGS FACTDRY > key access
  - DATA BANK > key access
  - SETTINGS LOAD > key access
  - SETTINGS SMOKE EXIT > key access
  - MULTIFUOCO V1 > key access
  - MULTIFUOCO V2 > key access
- ENABLE BEEP
- STATE STOVE
- ESC (Exit)

These functions are activated by opening the front flap and pressing the following keys:

- the MENU key is used to access the main menu and return to the initial display at any time during programming to alter data that has been input incorrectly.
- the MENU SELECT key is used to scroll through the main menu and the submenus.
- the SET key is used to confirm a MENU or a selection.
- the ESC is used to return to the previous menu display at any time during programming to alter data that has been input incorrectly.

## SET CLOCK (current day/time)

Function	Action	Display
<b>Set the day</b>	Press the MENU key, select the <b>SET CLOCK</b> menu using the SELECT MENU  key, then confirm by pressing the SET key.	
<b>Confirm setting and move to next section.</b>	Press the SELECT MENU  key and set the "day". Confirm by pressing the SET key.	
<b>Set the hour.</b>	Press the SELECT MENU  key and set the current "hour". Confirm by pressing the SET key.	
<b>Set the minutes</b>	Press the SELECT MENU  key and set the "minutes". Confirm by pressing the SET key. After confirmation the initial display will reappear.	

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## 6.8 TIMER

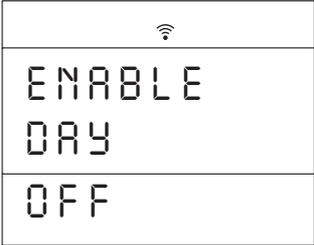
The timer allows the user to programme the stove to start up and shut down automatically without any manual intervention. Daily, weekly and weekend programmes can be selected with a maximum of two operating cycles in two separate timetable bands.

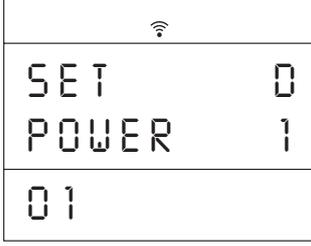
For example:    *Cycle 1: from 6am until 9am*  
                   *Cycle 2: from 8.30pm until 11pm*

- In the DAILY programme the two timetable bands once established can be activated or deactivated for all the days of the week.  
For example: if you want the stove to operate from 6am to 9am every day
- In the WEEKLY programme the two timetable bands once established can be activated or deactivated for each day.  
For example: if you want the stove to operate from 6am to 9am on Monday, Tuesday, but not on Wednesday, and so on.
- In the WEEKEND programme the two timetable bands once established can be activated or deactivated for Friday, Saturday and Sunday.  
For example: if you want the stove to operate from 6am to 9am on Friday, Saturday, but not on Sunday.

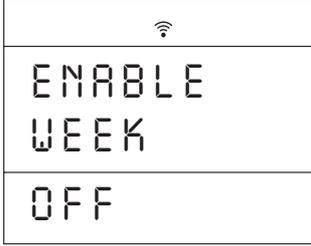
This kind of timer allows you to have three programmes (DAILY, WEEKLY and WEEKEND) stored permanently. The programmes can be activated or deactivated using the SET TIMER menu. It is advisable to have only one programme active at a time to avoid overlapping.

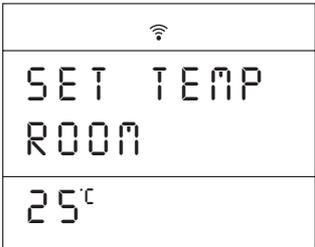
**⚠ WHEN USING THE TIMER FOR THE FIRST TIME, SET THE CLOCK WITH THE CURRENT DAY, HOUR AND MINUTES, as with a new watch. To set the actual time, see the table SETTING THE CLOCK. This setting will only be necessary the first time of activating the clock.**

PROGRAM DAY - 1st operating cycle		
Function	Action	Display
Select SET CHRONO menu	Press the MENU key. Using the SELECT MENU  key select the SET CHRONO menu and confirm by pressing the SET key.	
Select day programme	Using the SELECT MENU  key select the day-programme PROGRAM DAY menu and confirm by pressing the SET key.	
Enable or disable day programme	Press the SELECT MENU  key and select <b>oN</b> to enable the day programme or <b>oFF</b> to disable the day programme. Confirm by pressing the SET key. If you have disabled the programme by selecting <b>oFF</b> and do not wish to carry out further programming, press the ESC (EXIT) key to return to the previous menu or the MENU key to return to the initial display.	

<b>Function</b>	<b>Action</b>	<b>Display</b>
<b>Set startup time for 1st operating cycle.</b>	Press SELECT MENU  to set the startup time, advancing in ten-minute jumps (for example, you want the stove to start up at 06:00). Confirm by pressing the SET key.	
<b>Set shutdown time for 1st operating cycle.</b>	Press SELECT MENU  to set the shutdown time, advancing in ten-minute jumps (for example, you want the stove to shut down at 09:00). Confirm by pressing the SET key.	
	In this stage a shutdown time need not be set. Press SELECT MENU  , set the readout <b>OFF</b> and confirm by pressing the SET key.	
<b>Set desired power for first operating cycle.</b>	Press SELECT MENU  to set the desired power (for example you want power setting 1). Confirm by pressing the SET key.	
<b>Set room temperature for first operating cycle.</b>	Press SELECT MENU  to set the desired room temperature (for example, you want a room temperature of 25°C). Confirm by pressing the SET key. When the desired temperature has been reached the stove automatically reverts to power setting P1 and the temperature can be read on the remote or on the stove - see MULTICOMFORT menu.	
<b>Set desired Multifuoco fan speed for first operating cycle.</b>	Press SELECT MENU  to set the desired fan speed (for example, you want fan speed setting 1). Confirm by pressing the SET key. When programming the timer on the stove it is not possible to set separate fan speeds.	
<b>After having programmed the first operating cycle you may, if you wish, proceed with programming the second operating cycle by going through the settings in the order as described above. The number 2 appears on the display to indicate the second operating cycle.</b>		

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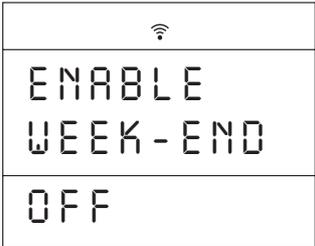
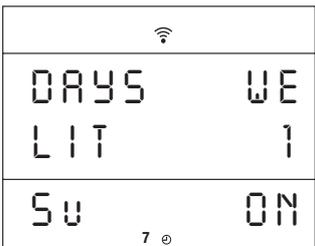
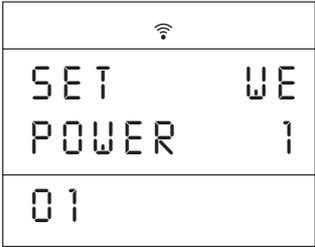
PROGRAM WEEK		
Function	Action	Display
Select set chrono menu	Press the MENU key. Using the SELECT MENU  key select the <b>SET CHRONO</b> menu and confirm by pressing the SET key.	
Select week programme	Using the SELECT MENU  key select the week-programme <b>PROGRAM WEEK</b> menu and confirm by pressing the SET key.	
Enable or disable the week programme	Press the SELECT MENU  key and select <b>ON</b> to enable the week programme or <b>OFF</b> to disable the week programme. Confirm by pressing the SET key. If you have disabled the programme by selecting <b>OFF</b> and do not wish to carry out further programming, press the ESC (EXIT) key to return to the previous menu or the MENU key to return to the initial display.	
Set startup time for 1st operating cycle.	Press SELECT MENU  to set the startup time, advancing in ten-minute jumps (for example, you want the stove to start up at 06:00). Confirm by pressing the SET key.	
Set shutdown time for 1st operating cycle.	Press SELECT MENU  to set the shutdown time, advancing in ten-minute jumps (for example, you want the stove to shut down at 09:00). Confirm by pressing the SET key.	
	In this stage a shutdown time need not be set. Press SELECT MENU  , set the readout <b>OFF</b> and confirm by pressing the SET key.	
Activate or deactivate the first operating cycle on individual days of the week.	Press the top part of the SELECT MENU  key to select the day of the week, then press the bottom part of the SELECT MENU  key to select <b>ON</b> to activate the first operating cycle on the chosen day or <b>OFF</b> to deactivate the first operating cycle on the chosen day. Active days will be shown on the DAYS OF THE WEEK display by the digits 1 MO - 2 Lu - 3 UE - 4 LH - 5 Fr - 6 SA - 7 Su. Confirm by pressing the SET key.	

<i>Function</i>	<i>Action</i>	<i>Display</i>
<b>Set desired power for first operating cycle.</b>	Press SELECT MENU  to set the desired power (for example you want power setting 1). Confirm by pressing the SET key.	
<b>Set room temperature for first operating cycle.</b>	Press SELECT MENU  to set the desired room temperature (for example, you want a room temperature of 25°C). Confirm by pressing the SET key. When the desired temperature has been reached the stove automatically reverts to power setting P1 and the temperature can be read on the remote or on the stove - see MULTICOMFORT menu.	
<b>Set desired Multifuoco fan speed for first operating cycle.</b>	Press SELECT MENU  to set the desired fan speed (for example, you want fan speed setting 1). Confirm by pressing the SET key. When programming the timer on the stove it is not possible to set separate fan speeds.	
<b>After having programmed the first operating cycle you may, if you wish, proceed with programming the second operating cycle by going through the settings in the order as described above. The number 2 appears on the display to indicate the second operating cycle.</b>		

DT2040068-03

## WEEKEND PROGRAMME

<i>Function</i>	<i>Action</i>	<i>Display</i>
<b>Select set chrono menu</b>	Press the MENU key. Using the SELECT MENU  key select the <b>SET CHRONO</b> menu and confirm by pressing the SET key.	
<b>Select weekend-programme</b>	Using the SELECT MENU  key select the <b>PROGRAM WEEK-END</b> weekend-programme menu and confirm by pressing the SET key.	

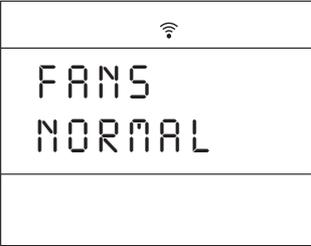
<i>Function</i>	<i>Action</i>	<i>Display</i>
<b>Enable or disable weekend programme</b>	Press the SELECT MENU  key and select <b>on</b> to enable the weekend programme or <b>oFF</b> to disable the weekend programme. Confirm by pressing the SET key. If you have disabled the programme by selecting <b>oFF</b> and do not wish to carry out further programming, press the ESC key to return to the previous menu or the MENU key to return to the initial display.	
<b>Set startup time for 1st operating cycle.</b>	Press SELECT MENU  to set the startup time, advancing in ten-minute jumps (for example, you want the stove to start up at 06:00). Confirm by pressing the SET key.	
<b>Set shutdown time for 1st operating cycle.</b>	Press SELECT MENU  to set the shutdown time, advancing in ten-minute jumps (for example, you want the stove to shut down at 09:00). Confirm by pressing the SET key.	
	In this stage a shutdown time need not be set. Press SELECT MENU  , set the readout <b>oFF</b> and confirm by pressing the SET key.	
<b>Activate or deactivate the first operating cycle on Friday, Saturday and Sunday.</b>	Press the top part of the SELECT MENU  key to select the day of the week, then press the bottom part of the SELECT MENU  key to select <b>on</b> to activate the first operating cycle on the chosen day or <b>oFF</b> to deactivate the first operating cycle on the chosen day. Do this for Friday, Saturday and Sunday (active days will be shown on the DAYS OF THE WEEK display) and confirm by pressing the SET key.	
<b>Set desired power for first operating cycle.</b>	Press SELECT MENU  to set the desired power (for example you want power setting 1). Confirm by pressing the SET key.	
<b>Set room temperature for first operating cycle.</b>	Press SELECT MENU  to set the desired room temperature (for example, you want a room temperature of 25°C). Confirm by pressing the SET key. When the desired temperature has been reached the stove automatically reverts to power setting P1 and the temperature can be read on the remote or on the stove - see MULTICOMFORT menu.	

Function	Action	Display
Set desired Multifuoco fan speed for first operating cycle.	Press SELECT MENU  to set the desired fan speed (for example, you want fan speed setting 1). Confirm by pressing the SET key. When programming the timer on the stove it is not possible to set separate fan speeds.	
After having programmed the first operating cycle you may, if you wish, proceed with programming the second operating cycle by going through the settings in the order as described above. The number 2 appears on the display to indicate the second operating cycle.		

DT2040073-03

## FAN MODE

*This function allows you to have the two fans operating at the same speed (NORMAL FANS) or at different speeds (SEPARATE FANS). To make the most of the Multifuoco fan functions read the paragraphs MULTIFUOCO SYSTEM and MULTICOMFORT OPERATION.*

Function	Action	Display
Select fan mode menu	Press the MENU key. Using the SELECT MENU  key select the fan-mode <b>MODE FANS</b> menu and confirm by pressing the SET key.	
Select normal fans or separate fans.	Press the SELECT MENU  key and select separate fans <b>FANS SEPARATE</b> or normal fans <b>FANS NORMAL</b> . Confirm by pressing the SET key. After confirmation the remote control automatically returns to the initial display.	
		

DT2040069-04

## 6.9 MULTICOMFORT

The pellet stove is fitted with the Multicomfort function. This works in conjunction with the Multifuoco ventilation system to improve heat distribution. It allows the room temperature to be read from the stove or from the remote control, so that the Multifuoco settings can be varied according to the requirements of the rooms to be heated.

If the airflow from your stove has been ducted to other rooms you may read the temperature in the room where the stove is installed or in the room where the remote control is situated.

*Example: your stove is installed in a small room and you are ducting the heat only from the rear of the stove (see solution 1 under the paragraph "MULTIFUOCO SYSTEM"). You can position the remote control in the room to where the hot air has been ducted and set the required temperature from this room. To carry out the necessary settings see the Multicomfort menu.*

<b>MULTICOMFORT</b>		
<i>This function is used to choose the sensor for reading the room temperature: from the stove or from the remote control. To make the most of the Multifuoco fan functions read the paragraphs MULTIFUOCO SYSTEM and MULTICOMFORT OPERATION.</i>		
<i>Function</i>	<i>Action</i>	<i>Display</i>
<b>Select the MULTICOMFORT menu</b>	Press the MENU key, then using the SELECT MENU  key select the <b>MULTICOMFORT</b> menu. Confirm by pressing the SET key	
<b>Select the REMOTE CONTROL SENSOR (SELECT RRC) OR STOVE (SELCT STOVE)</b>	Press the SELECT MENU  key and select <b>SELECT RRC</b> to read the room temperature from the remote control or <b>SELCT STOVE</b> to read the room temperature from the stove. Confirm by pressing the SET key. After confirmation the readout function enabled (FUNCTION ENGAGED) will appear on the display and the remote control will automatically return to the initial display.	 

DT2040070-04

## ENABLE BEEP (audio signal)

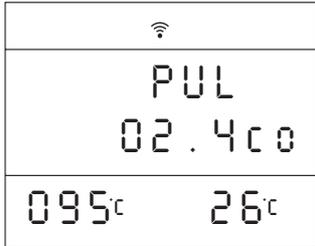
*This function allows you to engage or disengage the alarm signal emitted by the stove to indicate that it has received the remote control's commands.*

Function	Action	Display
<b>Select enable beep menu</b>	Press the MENU key. Using the SELECT MENU  key select the <b>ENABLE BEEP</b> menu and confirm by pressing the SET key.	
<b>Select enable or disable beep.</b>	Press the SELECT MENU  key and select <b>on</b> to enable the buzzer or <b>off</b> to disable it. Confirm by pressing the SET key. After confirmation the readout <b>BUZZER ENABLES</b> will appear on the display while the initial display will automatically reappear on the remote control.	

DT2040065-03

## STATE STOVE

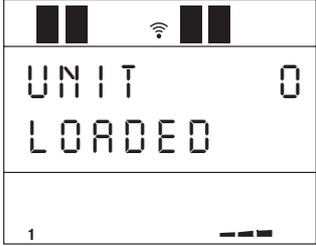
*This function displays the stove status under the various operating conditions.*

Function	Action	Display
<b>Select stove status menu</b>	Press the MENU key, then using the SELECT MENU  key select the stove status <b>STATE STOVE</b> menu. Confirm by pressing the SET key.	
<b>Display stove status</b>	<p>The first line displays the operating conditions, the second line for how long the pellets have been loading and the third line the smoke and room temperatures detected by the sensors. A list of the readouts which can appear in the first line is given below:</p> <p><b>PUL</b> Clean grate  <b>ALF</b> Pressure switch activated  <b>ALC</b> Safety thermostat activated  <b>No Conn</b> Smoke sensor disconnected  <b>No Acc</b> Failed ignition  <b>Mass temp</b> Smoke alarm activated - maximum temperature reached</p>	

DT2040071-04

## 6.10 MODIFYING THE TRASMISSION UNIT

Should two pellet stoves of the same model be installed close to each other and the remote control beam activates both simultaneously, it is possible to modify the transmission unit when the stove has been shut down by taking the following steps:

SELECT UNIT		
Function	Action	Display
Select UNIT function	Open the flap and press the SET and OPT keys simultaneously. Using the SELECT MENU  key choose one of the eight transmission units (0÷7). Standard setting on pellet stoves is 0.	
Restart stove	Disconnect the power cable. Reconnect it and within five seconds press the ON/OFF key. Two display pages will appear in sequence while the remote control will return to the initial display.	
		

DT2040072-03

## 6.11 HOW THE MULTIFUOCO SYSTEM WORKS

DT2010231-03

The pellet stove with '**Multifuoco**' system is equipped with a fan for the diffusion of hot air. This facility allows **multiple solutions for the diffusion of channelled hot air**, allowing the user freedom of choice as regards the number of adjoining rooms which can be heated.

The workings of the products '**Multifuoco**' system will be explained in general and conceptual terms below.

In order to adjust the action of the fan to suit the chosen redirection plan, a number of '**Multifuoco**' settings have been preprogrammed: **M1, M2, M3, M4**. Once the '**Multifuoco**' setting has been chosen the user can then choose a greater or lesser quantity of heat by choosing one of the stove's five power settings.

There is a greater volume of air transferred by the fan rising from levels **M1** to **M4**. Similarly, there is a greater quantity of hot air being produced by the stove rising from level **P1** to level **P5**.

It is at the user's discretion, based on the experience he or she accumulates through acquaintance with the product in use, which of the '**Multifuoco**' settings and which power level to choose. These choices will be based on the stove's location, the room temperature at the chosen startup time and of course on the desired room temperature.

For each of the solutions described in section '**Multifuoco**' system a specific **Multifuoco** fan setting has been preprogrammed - **M1, M2, M3, M4** - in order to adapt the rate of heat transferral to the chosen redirecting solution.

- If opting for **Solution 1**, it is best to use the control panel to select the corresponding setting **M1**. This setting will automatically adjust the fan speeds to the chosen solution and will work with all **FIVE** of the stove's power settings.
- If opting for **Solution 2**, a greater transferral of heat will be required, in which case it would be best to select setting **M2**.
- Finally, if opting for **Solution 3** and **Solution 4**, a yet greater transferral of heat will be required, in which case it would be best to select setting **M3** or **M4**.

**Before choosing the desired Multifuoco setting**, start the stove up and wait until it is operating normally.

6.12 SAFETY DEVICES

English

**⚠ During operation some parts of the stove (door, handle, ceramic parts) can reach high temperatures.**

Remember to maintain the safety distances indicated previously.

Be careful, take all due precautions and always comply with the instructions.

If during operation smoke leaks from any part of the stove or the flue, shut the stove down immediately and ventilate the room. When the stove has cooled, check for the cause of the leak and if necessary call in specialist personnel.

The stove is fitted with several safety devices to guarantee safe operation.

**⚠ The safety devices are fitted to eliminate the risk of injury to people and pets and damage to property. Tampering or work carried out by unauthorised personnel can jeopardise this function.**

**Possible warnings of problems**

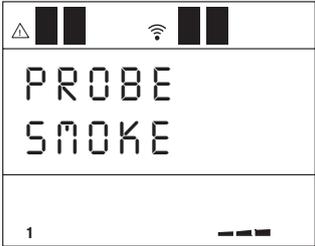
Simple operating problems can usually be resolved with the help of the following pages.

<b>SMOKE CHAMBER PRESSURE</b>		
<i>Sensor</i>	<i>Description</i>	<i>Display</i>
<b>Pressure switch "ALF 1"</b>	Connected to the flue gas outlet, its function is to control the vacuum inside the outlet duct so that the stove can be used in all safety.	
	<p style="text-align: center;"><b>WHEN ACTIVATED</b></p> <p>If correct operating conditions in the flue gas outlet change (incorrect installation, blockages or obstructions in the flue, poor maintenance, unfavourable weather conditions such as persistent wind, etc.) the pressure switch cuts off the power supply to the fuel-loading auger, thereby stopping the supply of pellets to the grate and starting the stove shutdown process.</p> <ul style="list-style-type: none"> <li>- The readout "ALF 1" appears in the STOVE STATUS mode.</li> <li>- The readout "SMOKE SAFETY " appears on the display.</li> <li>- After approx. 60 seconds the alarm sounds (if activated).</li> </ul>	
	<p style="text-align: center;"><b>WHAT TO DO</b></p> <ul style="list-style-type: none"> <li>- Shut down the stove by holding the ON/OFF key down for several seconds.</li> <li>- The alarm stops.</li> <li>- Wait until you are sure that combustion of any pellets remaining in the grate has stopped.</li> <li>- Wait until the stove has cooled down, then check for and remove whatever has caused the safety device to be triggered. Finally, after having cleaned the grate restart the stove by pressing the ON/OFF key.</li> </ul>	
<b>Pressure switch "ALF 2"</b>	Its function is to check correct operation of the pressure switch so that the stove can be used in all safety.	
	<p style="text-align: center;"><b>WHEN ACTIVATED</b></p> <p>It activates during the "START" stage of the stove (see "STARTING THE STOVE" table).</p> <p>If an anomaly is detected in the pressure switch, the readout "ALF 2" appears in the STOVE STATUS mode. The readout "SMOKE SAFETY" appears on the display. After approx. 60 seconds the alarm sounds (if activated).</p>	
	<p style="text-align: center;"><b>WHAT TO DO</b></p> <ul style="list-style-type: none"> <li>- Shut down the stove by holding the ON/OFF key down for several seconds.</li> <li>- The alarm stops.</li> <li>- Call the After-Sales Service Centre.</li> </ul>	

## PELLET HOPPER HOUSING TEMPERATURE

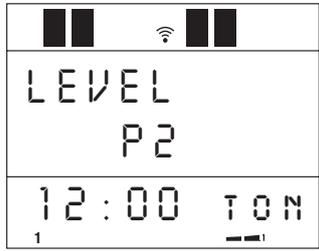
<i>Sensor</i>	<i>Description</i>	<i>Display</i>
<b>Thermostat with automatic reset</b>	Located on the pellet hopper, its function is to prevent excessive temperature ranges.	
	<p style="text-align: center;"><b>WHEN ACTIVATED</b></p> <p>If the pellet hopper temperature reaches critical levels, the thermostat cuts off the power supply to the fuel-loading auger, thereby stopping the supply of pellets to the grate and starting the stove shutdown process.</p> <ul style="list-style-type: none"> <li>• The readout "ALC" appears in the STOVE STATUS mode.</li> <li>• After approx. 60 seconds the alarm sounds (if activated).</li> </ul>	 <p>The image shows a digital display with a warning icon (triangle) and a Wi-Fi symbol at the top. The main display area shows the text 'SAFETY THERMAL' in two lines. At the bottom left, there is a small '1' and at the bottom right, there are three horizontal bars of varying lengths.</p>
	<p style="text-align: center;"><b>WHAT TO DO</b></p> <p>- Shut down the stove by holding the ON/OFF key down for several seconds</p> <ul style="list-style-type: none"> <li>• The alarm will stop.</li> <li>• Wait until combustion of any pellets remaining in the grate has finished.</li> <li>• After having cleaned the grate, restart the stove by pressing the ON/OFF key. (The readout SAFETY THERMAL must no longer appear on the display. If this is not the case repeat the process described above.)</li> </ul>	<p style="text-align: right;">DT2010995-00</p>

# FLUE GAS TEMPERATURE SENSOR

Sensor	Description	Display
Smoke sensor	<p>Connected to the electronic board, it constantly monitors the working temperature allowing the stove to be used in all safety.</p>	
	<p><b>WHEN ACTIVATED</b></p> <p>If the temperature exceeds the fixed safety limit the board cuts off the power supply to the fuel-loading auger thus depriving the grate of pellets and starting the stove shutdown process.</p> <ul style="list-style-type: none"> <li>- The readout <b>MASS TEMP</b> and the flue gas temperature appear in the STOVE STATUS mode.</li> <li>- After approx. 60 seconds the alarm sounds (if activated).</li> </ul>	 <p>The display shows a warning triangle icon, a Wi-Fi signal icon, and a battery level indicator at the top. The main text reads 'SAFETY STOVE' in two lines. At the bottom left is the number '1' and at the bottom right are three dashes.</p>
	<p><b>WHAT TO DO</b></p> <ul style="list-style-type: none"> <li>- Shut down the stove by holding the ON/OFF key down for several seconds.</li> <li>- The alarm stops.</li> <li>- Wait until you are sure that combustion of any pellets remaining in the grate has stopped.</li> <li>- Check for and remove whatever has triggered the safety device.</li> <li>- After having cleaned the grate restart the stove by pressing the ON/OFF key.</li> </ul>	
Smoke sensor Disconnected	<p><b>WHEN ACTIVATED</b></p> <p>If the sensor is momentarily or accidentally removed from its normal position, or is not connected properly to the electronic board, the readout <b>NO CONN</b> and the flue gas temperature will appear in the STOVE STATUS mode. After approx. 60 seconds the alarm sounds (if activated).</p>	 <p>The display shows a warning triangle icon, a Wi-Fi signal icon, and a battery level indicator at the top. The main text reads 'PROBE SMOKE' in two lines. At the bottom left is the number '1' and at the bottom right are three dashes.</p>
	<p><b>WHAT TO DO</b></p> <ul style="list-style-type: none"> <li>- Shut down the stove by holding the ON/OFF key down for several seconds.</li> <li>- The alarm stops.</li> <li>- Wait until you are sure that combustion of any pellets remaining in the grate has stopped.</li> <li>- Check for and remove whatever has triggered the safety device.</li> <li>- After having cleaned the grate, restart the stove by pressing the ON/OFF key.</li> </ul>	

DT2040054-02

## ROOM TEMPERATURE SENSOR

Sensor	Description	Display
Room sensor	Connected to the rear of the stove it constantly monitors the temperature in the stove's immediate environs to ensure its operation in complete safety.	
	<p><b>WHEN ACTIVATED</b></p> <p>If the sensor detaches itself momentarily and/or accidentally from its position, the problem does not require the immediate shutdown of the stove, which will continue to function normally at the chosen power level. The problem will be indicated on the display by the readout "ton".</p>	
	<p><b>WHAT TO DO</b></p> <ul style="list-style-type: none"> <li>- Restore the sensor to its proper position.</li> <li>- If the temperature display has been activated this will once again be shown.</li> </ul>	

DT2040055-03

### 6.13 OPENING THE DOOR

DT2010087-04

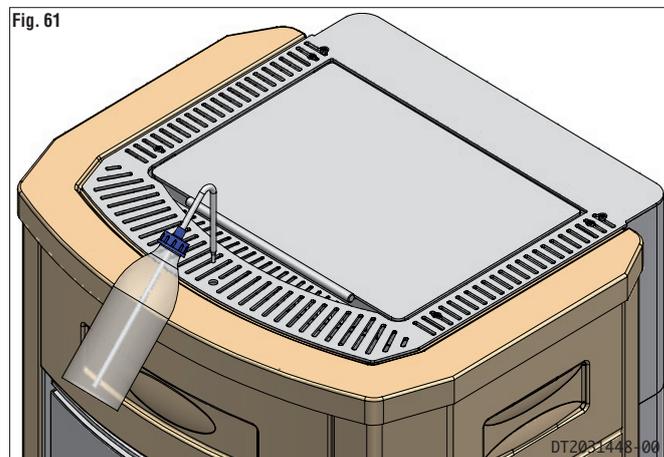
During operation the door must remain closed. It is to be opened only when the stove has been shut down and cooled for the carrying out of maintenance.

### 6.14 HUMIDIFIER FOR STOVE P962 - Fig. 61

DT2010993-00

A humidifier tank is a standard part of the stove and is fitted inside the stove at the top under the grille in front of the pellet hopper. Use the spray bottle provided in the kit to fill the tank with water, inserting the nozzle into the relative hole made in the grille.

⚠ When filling the humidifier tank, take great care not to overfill otherwise damage could be caused to the electrical parts.



DT2031448-00

### 6.15 DISPOSAL OF ASHES

DT2010049-04

Ash from natural (non-treated) wood burned in stoves or open fireplaces is composed mainly of calcium, silicon, potassium and magnesium oxides. The ashes can therefore be used as a fertiliser for plants or in the garden, albeit not exceeding 2.6 kg per 10 m<sup>2</sup> annually.

⚠ The ashes should be placed in a metal container with a sealed cover. The sealed container should be placed on a non-combustible surface at a safe distance from combustible materials until the cinders have been completely extinguished.

⚠ Only when they have been fully extinguished can the ashes be thrown away with organic waste, assuming that nails or other non-organic material are not present.

Pursuant to current regulations on the safety of electrical equipment, you must contact a Piazzetta After-Sales Service Centre or a qualified electrician for all and any work connected with installation, maintenance or servicing that involves access to electrical parts.

Maintenance is to be considered compulsory for correct and efficient stove operation. If maintenance is not carried out with the recommended frequency, stove performance could suffer. The manufacturer will not be responsible for stove deterioration or malfunction if due to poor maintenance.

All maintenance work (cleaning, any replacements, etc.) must be carried out when the stove is shutdown and cold.

Do not use materials that could scratch or damage the glass, since scratches could become cracks. Under no circumstances use abrasive substances.

DT2010057-01

DT2010156-04

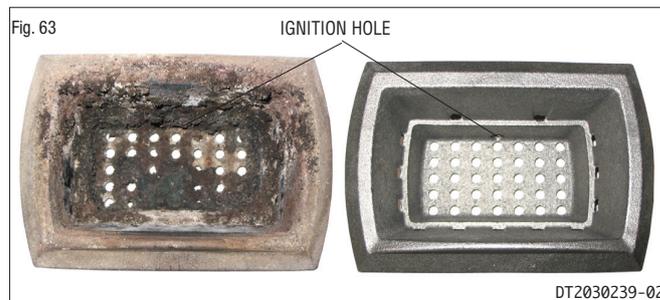
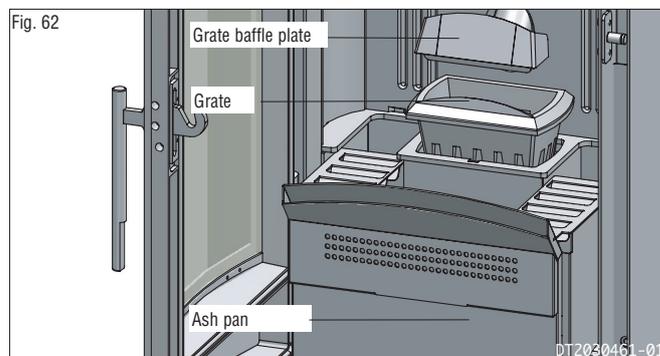
### 7.1 CLEANING THE GRATE AND THE GRATE SUPPORT Fig. 62

Clean the grate area periodically (approx. once every two days) and whenever the stove is to be lit:

- Remove the grate baffle plate and lift out the grate.
- Remove any ash or other material that may have built up, taking particular care to free any clogged holes using a sharp pointed tool.
- Make sure the "ignition hole", located on the rear of the grate, is kept clean.
- Check the grate support and remove any ash.

The frequency of cleaning depends on how much the stove is used and the quality of the fuel.

**⚠ After cleaning and before lighting the stove, check that the grate is correctly inserted and pushed back towards the lower rear baffle. Refit the grate baffle plate.**



DT2030239-02

DT2010100-03

### 7.2 CLEANING THE ASH DRAWER

Every two days, check the ash drawer to see if it needs emptying. For the disposal of ashes see section 6.15.

### 7.3 CLEANING THE COMBUSTION CHAMBER - Fig. 62 / 65

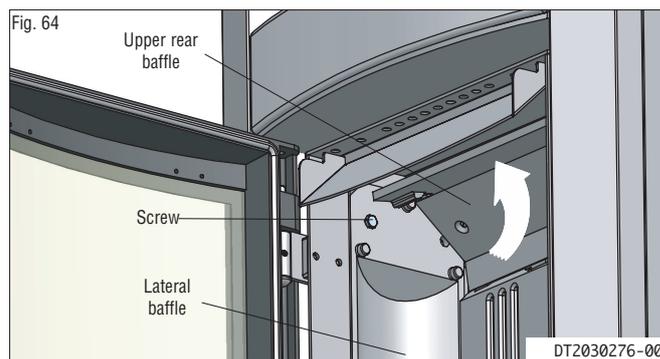
Once a week clean the firebox as follows:

- remove the grate and the ash pan; (Fig. 62)
- loosen but do not remove the two hexagon-head brass screws M6 located on the sides in the top part of the two lateral baffles; (Fig. 64)
- with one hand lift the "Upper rear baffle"; (Fig. 64)

**⚠ The "Upper rear baffle" is now free and could fall unless held with one hand.**

- with the other hand tilt the "Lower rear baffle" outwards and then remove it; (Fig. 65)
- let the upper rear baffle return to its original position;
- using a vacuum cleaner remove the ash from the firebox;
- after having thoroughly cleaned the firebox, remount the pieces proceeding in the reverse order to above;
- ensure that the lugs of the "Lower rear baffle" are properly inserted into the relative notches in the sides of the firebox; (Fig. 65) now secure the "Lower rear baffle" by attaching it to the relative notches in the "Upper rear baffle".

**⚠ This type of cleaning requires a vacuum cleaner suitable for holding ash.**



DT2030276-00

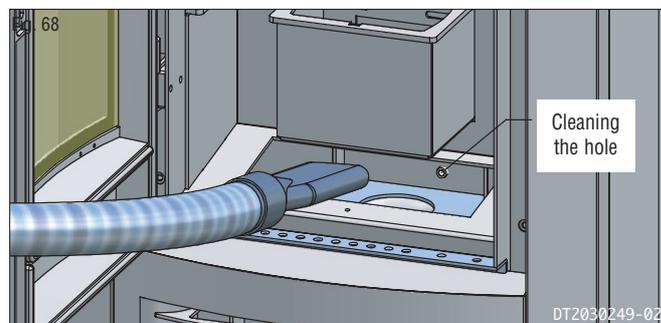
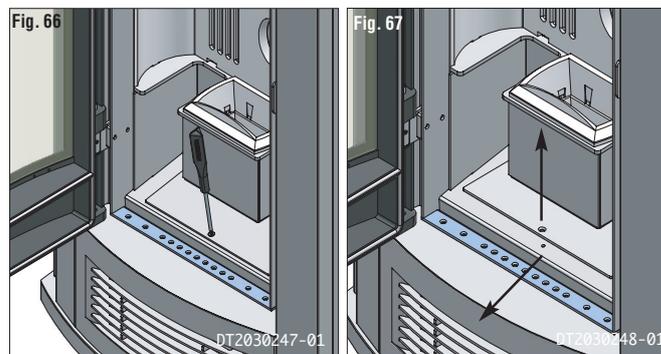


DT2030277-01

**7.4 CLEANING THE SMOKE CHAMBER - Fig. 66 / 68**

Once a year clean the smoke chamber as follows:

- Remove the screw which secures the smoke chamber closing element, then lift the element slightly and remove it by pulling it towards you. (fig 66, 67).
- Use a vacuum cleaner to remove any ash and carbon deposits which can accumulate in the chamber, taking care not to damage the blades of the fan.
- Check the hole inside the smoke chamber at the rear (leading to the device for measuring the vacuum) for dust and ash and clean if necessary (fig. 68).
- After thorough cleaning, change the gasket and replace the smoke chamber closing element.



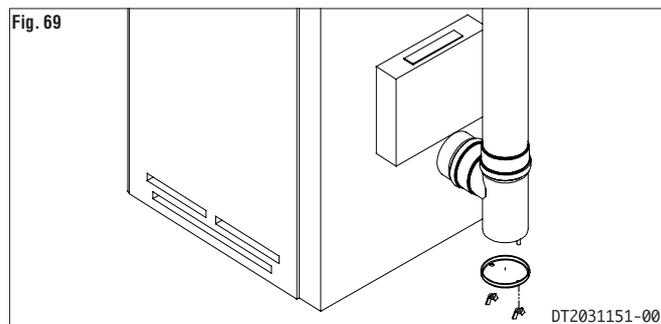
English

**7.5 CLEANING THE FLUE SYSTEM - Fig. 69**

In order to get the most from your product we recommend that this maintenance be carried out on a monthly basis.

Remove the plug from the Tee and clean the pipes.

If necessary, particularly on the first few occasions, we recommend calling in a qualified technician.



DT2010092-03

**7.6 CLEANING THE CERAMIC CLADDING**

The ceramic cladding must first be cleaned with a soft dry cloth before using any detergent (even mild detergent).

Products are available on the market which are suitable for cleaning ceramics as well as concentrated products for cleaning porcelain.

These will remove oil, ink, coffee and wine stains, etc.

**NEVER SOAK THE CERAMIC CLADDING OR CLEAN IT WITH COLD WATER WHEN IT IS STILL HOT AS THE THERMAL SHOCK COULD CAUSE IT TO CRACK.**

DT2010059-03

**7.7 CLEANING THE ENAMELLED METAL PARTS**

When cleaning the enamelled metal parts of the product use a soft cloth moistened with water.

**NEVER CLEAN METALLIC PARTS USING ALCOHOL, SOLVENTS, PETROLEUM-BASED PRODUCTS, ACETONES OR OTHER DEGREASING OR ABRASIVE SUBSTANCES.**

In the event of such substances being used the manufacturer will not be responsible for any damage caused.

Discolouration of metallic parts may be the result of misuse.

DT2010061-03

**7.8 CLEANING THE GLASS (DAILY)**

The glass should be cleaned when cold using ammonia-based degreasing agents and not corrosive substances such as solvents.

If the appliance is very slow to heat up in the ignition phase due to fuel that isn't completely dry, this is likely to cause a build-up of tar on the glass.

This will eventually burn off when the secondary air supply is opened (if the appliance is equipped accordingly) or when the appliance is operating at full capacity.

If the tar is left to build up over a long period it will require more effort to remove.

**We therefore recommend that the glass be cleaned daily before lighting the stove.**

DT2010062-04

**⚠ Do not use any material that could scratch or spoil the glass, as scratches may develop into cracks or breaks.**

**7.9 REPLACING THE WINDOW**

English

The stove is fitted with a 4mm thick glass panel, resistant to thermal shock up to 750°C; the glass can only be broken by heavy impact or misuse. Do not slam the door or hit the window.

In case of breakage replace only with a Gruppo Piazzetta spare part.

To replace, proceed as follows:

- wear protective gloves;
- remove the door and lie it flat;
- loosen the screws visible on the inside of the door;
- remove the frame and glass carefully;
- if the fibreglass seal and glazing bead have deteriorated, replace them;
- change the glass panel then replace the frame, tightening the screws carefully but not excessively;
- remount the door.

If other problems occur, consult your nearest retailer.

**7.10 REPLACING THE REMOTE CONTROL BATTERY**

DT2010218-03

Disconnect the appliance from the electricity supply by pulling out the plug.

Slide the cover off the back of the remote control and replace the batteries with new ones ensuring that the (+) and (-) directions are correct.

The batteries must be of the type **AAA (LR03) 1.5V**.

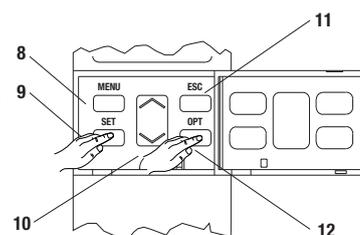
Replace the back cover on the remote control.

Reconnect the appliance to the electricity supply.

The writing shown to the side appears on the display of the remote control.

A feedback procedure between the remote control and the receiver starts automatically and it is necessary to wait a few moments until the initial display returns before using the remote control.

**⚠ If the above sequence has not been followed correctly as described: open the remote control flap; press the SET and OPT buttons simultaneously and program the transmission unit. See "MODIFYING THE TRANSMISSION UNIT" paragraph.**



The new batteries must be of the same type as above; failure to comply with these instructions could cause a risk of explosion.

The old batteries must be disposed of properly in compliance with the applicable laws in force.

**7.11 CLEANING THE FANS**

DT2010095-06

**⚠ Any cleaning or maintenance work must be carried out after the CURRENT HAS BEEN SWITCHED OFF.**

The stove is fitted with fans (smoke extractor and heating) positioned at the bottom rear of the stove. Any build-up of dust or ash on the blades can unbalance them resulting in noise during operation.

It is necessary to have the fans cleaned annually. Since such an operation involves dismantling certain parts of the stove, have the cleaning carried out only by a Piazzetta Service Centre or other qualified persons.

**7.12 WHEN NOT IN USE**

DT2010096-03

When shutting the stove down for the summer, proceed as follows:

- remove all pellets from the hopper and feeding auger;
- carefully clean the grate, the grate support, the firebox and the ash drawer;
- clean the flue thoroughly: contact a professional chimneysweep for this purpose;
- clean all dust, cobwebs, etc. from the area behind the inner lining panels once a year, in particular the fans.
- Disconnect the power cable from the power supply.

**7.13 EXTRAORDINARY MAINTENANCE**

DT2010097-03

The following maintenance should be carried out ONCE A YEAR and is necessary to ensure efficient and safe stove operation.

- Clean the firebox thoroughly.
- Clean and inspect the flue.
- Check the condition of seals and gaskets.
- Clean mechanical and moving parts (motors and fans).
- Check electrical and electronic components.

Some of the problems indicated below may be resolved by following the instructions. All work must be carried out when the appliance is cold and disconnected from the electricity supply (pull out the plug). Authorised qualified persons must be contacted, in accordance with current regulations, whenever it is necessary to work on parts inside the cladding or the firebox in order to resolve the problem.

Unauthorised tampering with the appliance or the use of other than original spare parts invalidates the warranty and relieves the manufacturer from all liability.

Problems caused by incompetent or insufficient maintenance or by failure to comply with the instructions in the installation and operating booklet for the product relieve the manufacturer from all and any liability.

PROBLEM	CAUSE	SOLUTION
The control panel display is not lit	The appliance is not powered	Check that the power cable is plugged into the wall socket and connected to the appliance
	Faulty power cable	Replace the power cable (use only original spares)
	Fuses blown	Check the fuses in both the plug and the electronic board, replacing them if necessary. If the problem persists call an electrician
	Faulty control panel	Replace the control panel (use only original spares)
	Faulty flat cable	Replace the flat cable (use only original spares)
	Faulty electronic board	Replace the electronic board (use only original spares)
Stove combustion gas safety device "RLF1" stove status	Blocked flue or flue gas outlet	Check and clean the flue and the outlet
	Door open	Control if the door is closed
	Broken smoke extractor	Replace the motor (use only original spares)
	Flue system too long	Check correct installation (see section 5)
	Damaged door sealing gaskets	Check all the gaskets and seals of the door and flue pipe
	Hose connection blocked	Dismantle and clean the hose connection for the vacuum gauge
	Silicone piping blocked or broken	Check and/or replace piping
	Faulty electronic board	Replace the electronic board (use only original spares)

PROBLEM	CAUSE	SOLUTION
Pressure switch malfunction "ALF 2" stove status	Faulty pressure switch	Replace the pressure switch (use only original spares).
	No power supply to the auger	Check the electrical connections (contact a Piazzetta After-Sales Service Centre or an authorised person).
Thermal cutout "ALC" stove status (Hopper thermostat)	Blocked flue	Check and clean the flue
	Grate requires cleaning	Clean the grate (see section 7.1)
	Faulty thermostat	Replace hopper thermostat (use only original spares)
	Faulty electronic board	Replace the electronic board (use only original spares)
	Faulty fan	Check fan operation and replace if necessary (use only original spares)
"PUL" stove status	Momentary power failure during operation	The stove restarts automatically and continues operating normally at power level 2
"No ACC" stove status	Empty hopper	Fill the hopper
	Grate requires cleaning	Clean the grate (see section 7.1)
	Operating temperature not reached	Empty the grate and restart
	Faulty glow plug (igniter)	Replace glow plug (use only original spares)
	Faulty electronic board	Replace the electronic board (use only original spares)
Stove safety device "MASS TEMP" stove status	Blocked flue or flue gas outlet	Clean the flue and the outlet
	Faulty electronic board	Replace the electronic board (use only original spares)
	Faulty limit temperature control sensor	Replace the control sensor (use only original spares)
	Badly positioned smoke sensor	Check that the sensor is correctly positioned (see wiring diagram)
	Incorrect parameter settings	Check parameter settings

PROBLEM	CAUSE	SOLUTION
Smoke sensor "NO CONN" stove status	No connection between 2-pin terminal and electronic board	Check correct insertion/position of the connector (see wiring diagram)
	Faulty electronic board	Replace the electronic board (use only original spares)
	Badly positioned smoke sensor	Check that the sensor is correctly connected
Appliance runs for 9-10 minutes and then goes out	Heat sensor locked	Repeat ignition procedure. If the problem persists, contact an authorised technician
	Combustion gases have not reached the required ignition temperature	Repeat ignition procedure. If the problem persists, contact an authorised technician
	Heat sensor badly connected	Check the wiring and connections
	Blocked flue	Clean flue system
	Failed ignition	See "NO ACC"
	Faulty electronic board	Replace the electronic board (use only original spares)
	Pellet-charging system blocked	Empty the pellet hopper; check and clean the auger and chute

 This instruction booklet contains all the necessary information for installation, operation and maintenance. Only call the Gruppo Piazzetta S.p.A. service centre after having scrupulously followed all the instructions.

**8.1 REPLACING THE FUSES**

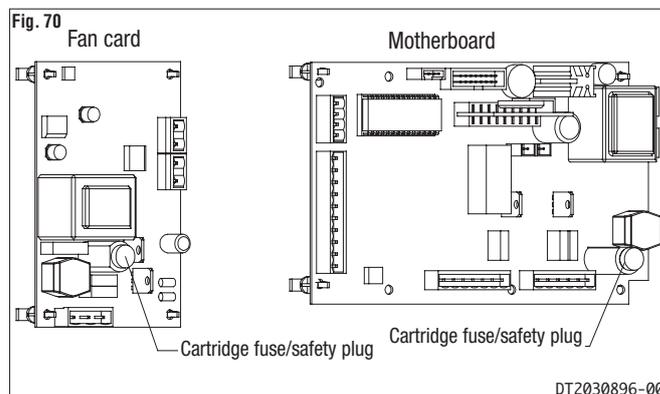
English

**Electronic board fuse.**

Unscrew the cartridge fuse or safety plug from the electronic board and replace with a similar one.

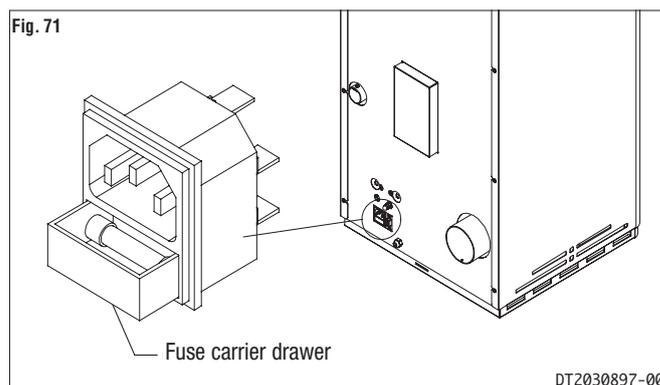
Motherboard fuse type: F4AL250V

Fan card fuse type: F500MAL250V

**Fuse on the IEC power socket.**

Draw out the fuse carrier and replace the fuse with the spare to be found inside the small drawer.

Type: F4AH250V





## DICHIARAZIONE DI CONFORMITÀ DECLARATION OF CONFORMITY



Il sottoscritto, rappresentante il seguente costruttore  
*The undersigned, representative of the following manufacturer*

**Gruppo Piazzetta S.p.A.**  
Via Montello, 22  
31010 Casella D'Asolo (TV) - ITALY

DICHIARA che l'apparecchiatura descritta in appresso:  
*DECLARES that the product:*

Descrizione <i>Description</i>	<b>PELLETS STOVES</b>
Modelli <i>Models</i>	<b>P962</b>

è conforme alle disposizioni legislative che traspongono le seguenti direttive:

- direttiva 89/336 CEE (Direttiva EMC) e successivi emendamenti
- direttiva 73/23 CEE (Direttiva Bassa Tensione) e successivi emendamenti
- direttiva 99/5 CEE (Direttiva Apparecchiature Radio) e successivi emendamenti

*is in accordance with the following Directives:*

- **89/336 EEC Directive (EMC Directive) and subsequent amendments**
- **73/23 EEC Directive (Low Voltage Directive) and subsequent amendments**
- **99/5 EEC Directive (Radio Equipment Directive) and subsequent amendments**

che sono state applicate tutte le norme e/o specifiche tecniche di seguito indicate  
and that all the following standards have been applied

EN 55014-1 (2000) + EN 55014-1/A1(2001) + EN 55014-1/A2(2002); EN 50366 (2003)

EN 61000-3-2 (2000)

EN 61000-3-3 (1995) + EN 61000-3-3/A1 (2001)

EN 50165 (1997) + EN 50165/A1 (2001)

EN 60335-1:1994; EN 60335-1/Ec:1995; EN 60335-1/A11:1995; EN 60335-1/A1:1996; EN 60335-1/A13:1998; EN 60335-1/A14:1998;

EN 60335-1/A15:2000; EN 60335-1/A2:2000; EN 60335-1/A16:2001.

ETSI EN 300 220-3 (2000)

ETSI EN 301 489-1 (2002) + ETSI EN 301 489-3 (2002)

Ultime due cifre dell'anno in cui è affissa la marcatura CE  
Last two figures of the year of the CE marking

\_\_\_\_\_05\_\_\_\_\_

Luogo  
*Place* \_\_\_\_\_Casella D'Asolo (TV)\_\_\_\_\_

Data  
*Date* 01 / 02 / 2005

COPIA / COPY Firma / Sign  
(nome e funzione) / (name and title)

  
Piazzetta Group



**DICHIARAZIONE DI CONFORMITÀ  
DECLARATION OF CONFORMITY**



Il sottoscritto, rappresentante il seguente costruttore  
*The undersigned, representative of the following manufacturer*

**Gruppo Piazzetta S.p.A.  
Via Montello, 22  
31010 Casella D'Asolo (TV) - ITALY**

DICHIARA che l'apparecchiatura descritta in appresso:  
*DECLARES that the product:*

Descrizione <i>Description</i>	<b>TRANSCEIVER UNIT</b>
Modelli <i>Models</i>	<b>MULTICOMFORT</b>

è conforme alle disposizioni legislative che traspongono le seguenti direttive:

- direttiva 89/336 CEE (Direttiva EMC) e successivi emendamenti
- direttiva 73/23 CEE (Direttiva Bassa Tensione) e successivi emendamenti
- direttiva 99/5 CEE (Direttiva Apparecchiature Radio) e successivi emendamenti

*is in conformity with the following Directives:*

- *Directive 89/336 EEC (EMC Directive) and subsequent amendments*
- *Directive 73/23 EEC (Low Voltage Directive) and subsequent amendments*
- *Directive 99/5 EEC (Radio Equipment Directive) and subsequent amendments*

e che sono state applicate tutte le norme e/o specifiche tecniche di seguito indicate  
and that all the following standards or specifications have been applied

ETSI EN 301 489-1 (2002) + ETSI EN 301 489-3 (2002)  
ETSI EN 300 220-3 (2000)  
EN 60950-1 (2001)

Ultime due cifre dell'anno in cui è affissa la marcatura CE  
Last two figures of the year of the CE marking

\_\_\_\_\_05\_\_\_\_\_

Luogo  
*Place* \_\_\_\_\_Casella D'Asolo (TV)\_\_\_\_\_

Data  
*Date* 14 / 02 / 2005

Firma / *Signature*  
(nome e funzione) / *(name and title)*

  
Piazzetta Carlo

**EUROPEAN REGULATIONS**

This product "Stove P962" with Multicomfort has been designed, tested and manufactured according to the European R&TTE Directives 1999/5/EC. Following these Directives, this product can be installed in the following countries:

**(BE)** Belgium  
**(DK)** Denmark  
**(GR)** Greece  
**(ES)** Spain  
**(FR)** France

**(IRE)** Ireland  
**(IT)** Italy  
**(LU)** Luxembourg  
**(NL)** The Netherlands  
**(AT)** Austria

**(PT)** Portugal  
**(FI)** Finland  
**(SE)** Sweden  
**(UK)** Great Britain  
**(NO)** Norway

**(DE)** Germany  
**(CH)** Switzerland







Product serial number, to be quoted when requesting service  
from the Gruppo Piazzetta After-Sales Service Centre.

all-guides.com



**GRUPPO**  **PIAZZETTA** S.p.A.

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