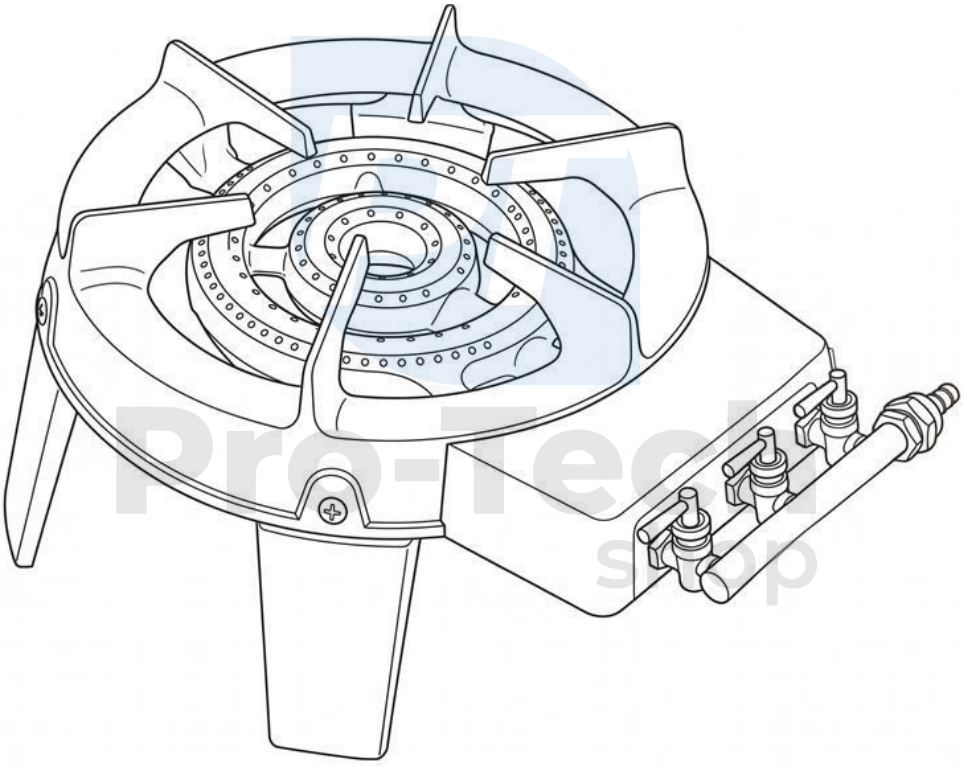
Pro-Tech CHEF

# Pro-Tech CHEF 9kW Cast Iron Gas Cooker



## Instructions for use

**Translation of the original instructions**

**Warning: For outdoor use only.**
**Read the user manual before using the appliance and keep it for future reference. KEEP OUT OF REACH OF CHILDREN!**

**Symbols and markings used:**

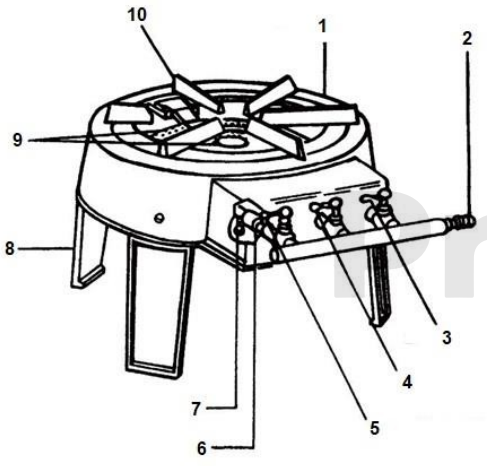
3P(G31) – propane at 37 mbar,
3B/P(G30) – mixture of propane and butane at a pressure of 37 mbar.
I3B/P(37): for use only with B/P gas (propane-butane) of the third group at the specified pressure (37 mbar)

This manual contains important information on the installation, use and maintenance of this appliance. Please read this manual so that you can use this gas cooker safely for many years to come.

**Note**

The retailer accepts no liability for incorrect installation or misuse of this appliance.
Please read all instructions carefully before installing and using this gas appliance. Failure to follow these installation and usage instructions may result in accidents or damage to the appliance.
Before opening the appliance for repair or cleaning, switch it off and ensure that all parts are cool to prevent burns. This gas appliance must only be used outdoors.
This gas appliance should be used on a level, non-flammable surface. Do not move the appliance whilst it is in use.
After use, turn off the gas supply at the gas cylinder.
Any modifications to the appliance may be dangerous and are not permitted.

**Installation instructions**




1 – frame
2 – gas connection
3 – right burner valve
4 – centre burner valve
5 – left burner valve
6 – nozzles
7 – screws
8 – legs
9 – burner
10 – grate

Attach the four legs to the frame using screws and nuts. Before each use, check that the legs are securely fastened.

**1 Important safety information for the correct installation and use of this unit (hose and regulator not included)**.

a). Slide the gas hose onto the end of the regulator until the end is visible, and secure it with a tightly screwed hose clamp.
b). Slide the other end of the gas hose onto the end of the pressure regulator until it is visible and secure it with a tightly screwed hose clamp.
c). The regulator must comply with the requirements of standard EN 12684:2001.
d). The hose used must comply with the relevant standard for the country of use and must not exceed a length of 1.50 m. A worn or damaged hose must be replaced.
e) The gas supply hose should be checked regularly and replaced if damaged, or at least once every two years.
(f) This appliance belongs to class I3B/P and, as such, may only be used with 11 kg propane-butane cylinders.
(g) BEFORE USING THIS APPLIANCE, CARRY OUT A LEAK TEST AS DESCRIBED BELOW.

**Leak test:**

A leak test should be carried out after each new gas cylinder is connected, or after the appliance has not been used for a long period.
Check that the gas valve is securely attached to the burner assembly.

Before each use, ensure that the hose is not cracked or split.

IMPORTANT: if you cannot stop a gas leak, turn off the gas cylinder valve or regulator lever and disconnect the regulator from the gas cylinder, then contact your local gas supplier.

Carry out this test away from open flames or sparks, and do not smoke!

1. Prepare 100–200 ml of leak detection fluid by mixing one part detergent with three parts water. 2. Ensure the knob is in the OFF position.
3. Connect the regulator to the gas cylinder.
4. Once you have ensured that the connection is secure, fully open the gas cylinder valve or turn the gas regulator to the ON position.
5. Wash the following parts with soap and water:
- gas cylinder valve
- regulator
- hoses and hose connections
- burner valve
- welds or seams on the gas cylinder

**Important!**

If bubbles appear, this indicates a gas leak. Immediately turn off the gas cylinder valve or regulator to the 'off' position!

6. In the event of a gas leak, retighten all gas connections and repeat the procedure (steps 2 to 5). After the leak test, turn off the gas supply at the cylinder or regulator.
7. If the leak persists, do not attempt to fix the problem yourself. Consult your LPG supplier.

Take extra care when using the appliance at temperatures below 0 °C. When the temperature drops below 0 °C, rubber seals may harden and cause a gas leak.
Always check for gas leaks before and after lighting the burner.
Using the cooker whilst there is a gas leak may cause a fire, burns, serious injury or death.
Keep children at a safe distance from the cooker and gas cylinders – we recommend a distance of more than 3 metres. Never leave a heated or lit appliance unattended.
When installing a flexible gas hose, keep it out of reach of hot and sharp objects.

**2) Installation**

a) Remove all flammable materials, flammable liquids or vapours from the cooking area.
b) Place the cooker on a firm, stable and level surface to ensure stability.
c) The flexible gas hose should be kept away from hot or sharp objects to prevent it from being twisted or damaged.
d) The cooking area should be well ventilated.
e) Gas cylinders should be replaced away from all sources of ignition.
f) To prevent fire, the surface on which the cooker stands must not exceed 50°C.
g) The gas cylinder must be at least 50 cm away from the appliance on a flat surface.

**Warning**

Move all flammable materials to a distance of more than 1.2 metres from a lit cooker or a cooker you are about to light. Move flammable liquids or vapours to a distance of more than 7.6 metres from a lit cooker or a cooker you are about to light. This stove may ignite flammable materials, liquids or vapours, leading to fire, burns, serious injury or death. Keep empty gas cylinders away from the stove and all sources of heat.
Isolate all empty gas cylinders by moving them as far away from the cooker as possible. This appliance must be positioned away from flammable materials

**3) Lighting the burner**

Open the tap on the gas cylinder. Open one of the valves by pressing down vertically to release the safety catch, then turn it the anti-clockwise direction and use a match or gas lighter to light the flame, then gradually open the other valves to light the remaining burners.

DO NOT OPEN 3 VALVES AT THE SAME TIME
To switch off the cooker, turn the valve(s) back to the closed position by turning them clockwise, then close the gas cylinder valve.

WARNING
When lighting or cooking on the hob, never place your head or body over a lit burner. This is dangerous behaviour that can lead to fire, burns, serious injury or death.

**4) Using the cooker**

a) Place food or liquid in a suitable container.
b) Place the container in the centre of the stove.
c) Turn the control valve to set the heat level.
d) Clean and maintain according to frequency of use
e) In the event of a gas leak, turn off the gas supply immediately
f) Protective gloves are recommended when handling particularly hot components.

**Warning**
Never move a hot or lit stove. Before moving the stove, switch it off and wait for it to cool down for more than 5 minutes. Moving a hot or lit stove may result in a risk of fire, burns, serious injury or death.
Never combine multiple hobs. Never use the hob to heat empty cookware. Such use of the hob may lead to a risk of fire, burns, serious injury or death.
Never use cookware that is not suitable for the hob – in particular pan bases (convex or concave bases, some enamelware, etc.). Using unsuitable cookware may cause the hob to become unstable. It may tip over and cause a fire, burns, serious injury or death.
Parts sealed by the manufacturer must not be altered by users.
Always disconnect the cooker from the gas cylinder before storage. If the gas cylinder is not removed before storage, a gas leak may occur, which could cause a fire, burns, serious injury or death. Always store gas cylinders in a well-ventilated area away from any potential source of heat or ignition, including: water heaters, cookers, or boilers, or where the temperature exceeds 50 °C.
Storing cylinders near sources of heat or ignition, or where the temperature exceeds 50 °C, may cause an explosion and result in fire, burns, serious injury or death.

**5) Maintenance and troubleshooting**

| **Problem** | **Reason** | **Solution** |
|---|---|---|
| Small flame<br>Gas cooker won't start Empty gas<br>cylinder | Low gas level Cold<br>gas cylinder<br>- | Replace the gas<br>cylinder Replace the<br>gas cylinder Replace<br>the gas cylinder |

At both minimum and maximum settings, the gas must be distributed evenly from all burner holes. The burner holes should not be blocked. If the holes are blocked, clean them with soapy water and a needle.

**Technical specifications:**

Model: HT-C-0003
Heat output: 9 kW (509 g/h) Category:
I3B/P, I3+
Gas type: G30/G31 (LPG)
Working pressure: 28–30/37 mbar