



Hob 276 Series

User Manual



DECLARATION OF CONFORMITY

We: THETFORD Ltd

Address: Unit 6 Brookfields Way, Manvers, Rotherham, S63 5DL Telephone: (+44) (0) 844 997 1960. Fax: (+44) (0) 844 997 1961

Declare under our sole responsibility that;

Product Types; Marine & Domestic build-in LP Gas cooking appliances;

Model Number/Description; Nelson Marine Cooker SOH15xx Series; MK12 Hotplate SHT27xxx Series; 8 Series Hobs SHB849xx Series and 8 Series Hobs and Grills SHB846xx Series;

Are in conformity with the relevant European Union harmonization legislation, Regulation (EU) 2016/426 which applies as from 21 April 2018 and are manufactured in accordance with the harmonised European standards; EN 30-1-1:2008+A3:2013 & EN 30-2-1:2015;

Satisfy the essential requirements of the Electro Magnetic Compatibility Directive 2014/30/EU and are manufactured in accordance with the harmonized European standards; EN 55014-1: 2006 + A1:2009 + A2:2011 & EN55014-2: 1997 + A1:2001 + A2: 2008;

We also declare that the production of each specific model will be in conformity with the type as described in the EC type-examination certificate;

CE 680553, Issued by BSI

We also declare that the production of each specific model will be in conformity with the type as described in Test Report(s):

8432405, Issued by BSI

Name : Bartho Anderson

Title/Position : Director

Place & Date of Issue : Rotherham 23rd February 2018

Signature :

EN Original User Manual

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1. Introduction

This is the user manual for your Thetford hob. Read the safety instructions and information on use and maintenance of the hob carefully before continuing. This will enable you to use the hob safely and efficiently. Retain this manual for future reference.

For the latest version of this manual, please visit www.thetford.com.

2. Symbols

Key to symbols:



Warning. Risk of injury and/or damage.



Caution. Hot surface. Risk of injury and/or damage.

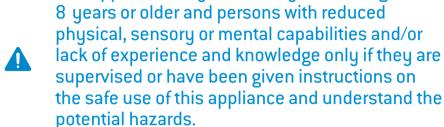


Attention. Important information.



Note. Information.

3. Safety



This appliance may be used by children aged



Keep children younger than 8 years away from the appliance, except under constant supervision.



Do not allow children to play with the appliance.



Do not allow children to clean or maintain this equipment unattended.



Use only parts supplied by the manufacturer.



Do not change or adjust anything on the appliance, unless the change is authorised by the manufacturer or its representative.



Use the appliance for cooking only and not for anything else, for example room heating. This can lead to carbon monoxide poisoning and overheating. The manufacturer cannot be held liable for damage resulting from improper use or incorrect setting of the controls.



This appliance is not intended to be operated by means of an external timer or separate remote-control system.

The use of this gas cooking appliance results in the production of heat, moisture and products of combustion in the room in which it is installed.



Ensure the room has sufficient ventilation when the appliance is in use. During prolonged use, additional ventilation may be needed by opening a window or increasing the extraction force of the hood.



Never extinguish a cooking fire with water. Turn the burner off and cover the flame with a lid or a fire blanket



The appliance and its accessible parts become hot during use. Care should be taken to avoid touching heating elements.



The cooking process must be supervised. A short term cooking process must be supervised continuously. Unattended cooking on a hob with fat or oil can result in fire. Do not leave the appliance unattended when in use.



The use of inappropriate hob guards can cause accidents.



Danger of fire, do not store items on the cooking surface of the hob.



The burners and pan supports are hot during and after use. Allow all parts to cool before touching them, as this can cause serious injury.



The food shelves and trays in the appliance are hot during and after use. Allow all parts to cool before touching them, as this can cause serious injury. Always use oven gloves when removing the grill pan.



Do not store items in the appliance.



The appliance and accessible parts become hot when the grill is in use. Young children should be kept away.



Do not use steam cleaners or pressure washers to clean the appliance. See Maintenance and cleaning for instructions.

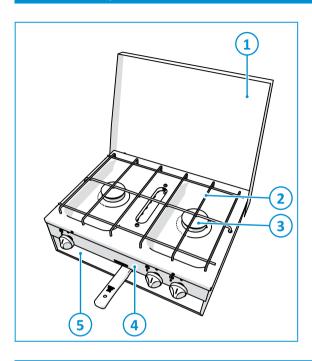


Do not allow oil or fat to build up on the appliance. Clean the appliance after each use.



Before cleaning or maintenance work the appliance must be left to cool and be disconnected from the gas and electrical supplies.

4. Main components



- 1. Lid (optional)
- 2. Pan supports
- 3. Gas burners
- 4. Control panel
- 5. Grill

5. Before use

Before using the appliance:

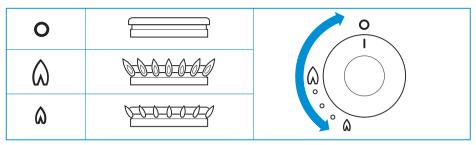
- Ensure that all packaging materials have been removed.
- Clean the appliance with warm water and household detergent and dry carefully with a soft cloth.
- Ensure that the pan supports are positioned properly.
- Ignite the gas burners and let them burn to expel odours and vapours first.
- Ensure that the gas supply is connected and turned on.
- Ignite the burner and heat the grill for about 20 minutes to eliminate any residual factory lubricants that might impart unpleasant smells to the food being cooked. Smoke may occur during this procedure. Open any windows and turn on mechanical ventilators to help remove the smoke.



Only use LPG (Liquefied Petroleum Gas). The appliance operates on propane or butane. Propane is preferred over butane, because butane provides poor performance at an ambient temperature below 10°C and cannot be used at an ambient temperature below 5°C.



6. Use of the burners



For the exact location of the control knobs, see Main components.

Turning on:

- Push and turn the control knob.
- Turn the control knob anti-clockwise to the full rate position.
- Hold a lit match or gas match to the burners.
- Keep the control knob pressed for about 10-15 seconds and then release it.
- Adjust the height of the flame.



If the burner accidentally extinguishes turn the control knob to the 0 position and wait at least 1 minute before re-igniting the burner.



If the burner has not lit within 15 seconds turn the control knob back to the 0 position and release it. Wait at least 1 minute and repeat the steps above to turn on the appliance.

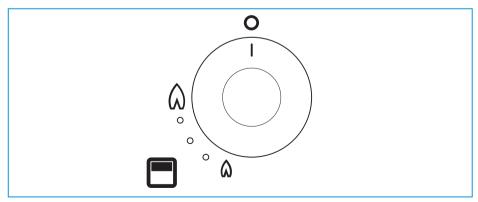
Turning off:

■ Turn the control knob clockwise to the 0 position to turn off the burner.



Always make sure the control knob is in the 0 position when you have finished using the gas burners.

7. Use of the grill



For the exact location of the control knob, see Main components.

Turning on:

- Push the control knob.
- Continue pressing the control knob and turn it anti-clockwise to the full rate position.
- Hold a lit match or gas match to the burner.
- Keep the control knob pressed for about 10-15 seconds and then release it.
- Depending on the food to be cooked, the correct grilling height can be achieved by inverting the pan trivet into either the high or low position.
- The grill pan supplied is multi-functional, for use in grill or oven and the handle design allows removal or insertion whilst the pan is in use. Always remove the handle when the pan is in use.



If the burner accidentally extinguishes turn the control knob to the 0 position and wait at least 1 minute before re-igniting the burner.



If the burner has not lit within 15 seconds turn the control knob back to the 0 position and release it. Wait at least 1 minute and repeat the steps above to turn on the appliance.



Although the grill heats up quickly, it is recommended that a few minutes preheat be allowed. A 12 Volt cooling fan operates automatically above the grill cavity.



It is normal for the flames on this burner to develop yellow tips as the grill heats up.

Turning off:

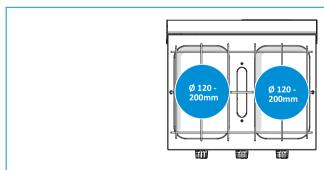
■ Turn the control knob clockwise to the 0 position to turn off the grill.



Always make sure the control knob is in the 0 position when you have finished using the grill.

8. Safe cooking

 Do not allow cooking vessels to overlap the edges of the appliance – use the correct sizes of pans and position them centrally over the burners.



- Ensure that there is at least a 10mm gap between the pans and the edges of the hob.
- Turn the pans so that the handles do not overhang the front of the appliance.
- Ensure that the flame of the gas burner heats the bottom of the pan, not the sides.
- Do not leave the appliance unattended when in use.
- Do not use the appliance while the vehicle is moving.
- Turn the control knob back to the 0 position after cooking.



Keep the appliance clean and prevent accumulation of grease and food scraps.



Never cover slots or holes in the appliance and never cover a shelf with materials such as aluminium foil. That restricts the airflow and may cause carbon monoxide poisoning.



The trays in the appliance are hot during and after use. Allow all parts to cool before touching them, as this can cause serious injury. Always use oven gloves when removing the grill pan.

9. Maintenance and cleaning

Thetford recommends an annual inspection service by an approved service centre. Between annual servicing, clean the appliance regularly after use. Before any cleaning work is started, the appliance should have been left to cool and be disconnected from the gas supplies.

- Always remove any spills or contamination immediately after use with soap and hot water.
 Towel dru the surface with a soft cloth.
- Use a non-abrasive multi-purpose cream cleaner and a nylon scourer pad to clean more stubborn dirt or grease.
- Use a proprietary stainless steel cleaner or polish to remove superficial surface scratching.



Do not use abrasive cleaners, metal scouring pads or hard brushes. They could damage the appliance.



If you clean the burner rings, ensure that the holes are not clogged.



Do not leave wet cloths, cleaning pads, residues of food or cleaning products or other dirt to dry on the surface. It can cause pitting, marking or even rusting.



Always clean in the direction of the brushed finish and not across the grain.



Cleaning agents containing bleach should not be left in contact with stainless steel.



Mineral content in water (such as iron or lime scale) can affect the appearance of the metal.



The control knobs can be removed for cleaning. The knobs are easy to replace.

10. Gas leaks

As soon as you smell gas:

- Ensure that all burners are turned off.
- Extinguish all naked lights and do not smoke.
- Shut off the gas supply at the gas bottle immediately.
- Do not use electrical switches.
- Open all doors and windows.



LPG is heavier than air. Escaping gas accumulates at lower levels. By following the strong, unpleasant smell of gas, you can determine where the leak is located. To

11. Troubleshooting

Problem	Possible cause	Solution
Burners do not burn or burn unevenly	Gas bottle is empty Gas tap is closed Burner caps are not correctly positioned Burners are wet or clogged	Change gas bottle Open tap Allow caps to cool, then re-pos- ition them Dry or clean burners
Control knobs do not function	Knobs are mounted incorrectly	Install knobs correctly



If you cannot solve a problem, contact the authorised local Service Centre or Thetford Customer Service in your country.

12. Servicing

All servicing must be carried out by an approved competent person. Before any service work is started, the appliance should have been left to cool and be disconnected from both the gas and electrical supplies. After each service the appliance must be checked for gas soundness and electrical safety.

For service, please contact your authorised local Service Centre giving details of the model and serial number on the data badge plus date of purchase.

	Model Name & Series			
G30 G31	CAT I ₃ +(28-30/37) BUTANE 28-30mbar PROPANE 37mbar	CAT I ₃ B/P(30) BUTANE 30mbar PRC ANE 30. har	THET	F#RD
∑Qn	Power kW (g/hr)	Model Number	Spark Ignition Voltage ~ 50 Hz Power kW	
C€	Pin Number	Serial Number		
Country Codes 1		Country Codes 1 Country Codes 2		Order No

13. Putting in storage

- Close the gas valve at the gas bottle.
- Ensure that the control knobs are in the 0 position.
- Close the lid, if present.
- Wipe the appliance clean and dry.

14. Technical specifications

Table 1: Burner specifications

	SHT276 series					
	Sabaf burners & taps			Somipress burners & Copreci taps		
	Gas input		Injector	Gas input		Injector
	\Diamond	8	#	8	8	
	kW	g/hr	mm	kW	g/hr	mm
Gas burners	2 x 1.5	2 x 108	0.62	2 x 1.5	2 x 108	0.61
Grill burner	1.5	108	0.62	1.5	108	0.61
Total	4.5	324		4.5	324	



This appliance is suitable for use with LPG (Liquefied Petroleum Gas) and should not be used with any other gas.

15. Disposal

Your product has been designed and manufactured with high quality materials and components, which can be recycled and reused. When your product has reached its end of life, dispose of the product according to the local rules. Do not dispose of the product with the normal household waste. The correct disposal of your old product will help prevent potential negative consequences to the environment and human health.

16. Questions

If you have questions about your product, parts, accessories or authorised services:

- Visit www.thetford.com.
- If you cannot solve a problem, contact the authorised local Service Centre or Thetford Customer Service in your country.

17. Warranty

Thetford BV offers the end users of its products a three-year warranty. In the case of malfunction within the warranty period, Thetford will replace or repair the product. In this situation, the costs of replacement, labour costs for the replacement of defective components and/or the costs of the parts themselves will be paid for by Thetford.

Purchased spare parts carry a one-year warranty. Any fitting and/or labour costs are not covered by warranty.

- To submit a claim under this warranty, the user must take the product to an authorised Thetford Service Partner. The claim will be assessed there.
- 2. Components replaced during repair under warranty become the property of Thetford.
- 3. This warranty does not prejudice current consumer protection laws.
- 4. This warranty is not valid in the case of products that are used for commercial purposes.
- 5. Warranty claims falling into one of the following categories will not be honoured:
 - The product has been improperly used or the instructions in the manual have not been followed;
 - The product has not been installed in accordance with the instructions;
 - Modifications have been made to the product;
 - The product has been repaired but not by an authorised Thetford Service Partner;
 - The serial number or product code has been tampered with or removed;
 - The product has been damaged by misuse.



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