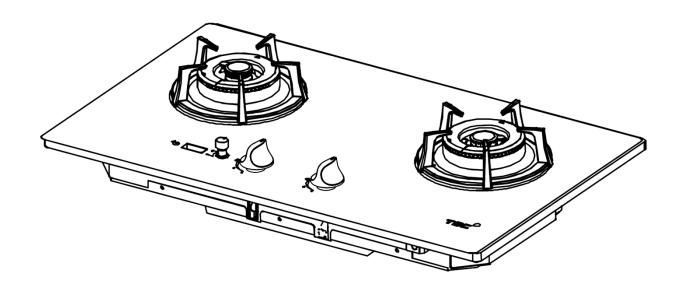


嵌入式平面爐 Built-in Hob

型號 Model ST62TG



使用說明書 User Instructions

香港煤氣適用 For Hong Kong Town Gas

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注意!

根據香港氣體安全條例·任何氣體裝置工程·包括爐具和接駁喉管的安裝·必須由註冊 氣體裝置技工執行·而該技工已於相關的氣體工程類別註冊及受聘於註冊氣體工程承辦 商。

重要安全指示

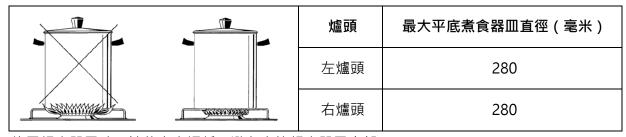
以下指示對氣體爐具的安全操作十分重要,請詳細閱讀。如有查詢或需要維修服務,請聯絡煤氣公司服務 客戶熱線 2880 6988。

安裝

- 1. 使用認可印有機電工程署批准標記(例如:機電工程署批准 EMSD APPROVAL GTXXXX) 的氣體接駁喉管連接爐具,或使用其它機電工程署接納的恰當方法。
- 2. 必須安裝穩壓器 (ELITRE, EL-125),並確定壓力設定為 1.0 千帕。
- 3. 不要將易燃物料、噴霧及壓縮容器置於爐具下方的廚櫃內。
- 4. 爐具須安裝在空氣流通之房間內。

使用

- 1. 當懷疑洩漏氣體時,將窗戶打開,以及關閉煤氣錶閥。切勿操作任何電器或電掣開關。切勿在現場使用任何電話。在現場以外的地方,致電煤氣公司緊急事故熱線,電話:2880 6999。
- 2. 請參照說明書內指引正確使用爐具。
- 3. 爐具只供家用,切勿用於工商業用途。
- 4. 除煮食外,切勿使用爐具作其他用途,例如烘乾衣物。
- 5. 使用爐具前,請開啟窗戶及排氣系統。
- 6. 不可讓兒童使用爐具。
- 7. 切勿讓爐具在無人看管下運作。
- 8. 切勿在爐頭加上錫紙碟,這會引致燃燒問題。
- 9. 請確保爐頭蓋及爐頭身沒有變形,如有異常,請聯絡煤氣公司安排更換。
- 10. 使用前,確保爐頭蓋、爐頭身和爐架擺放正確,沒有傾斜。
- 11. 請確保爐頭火孔沒有被水或污漬堵塞。
- 12. 在一個爐架上,切勿放置超過 10 公斤的重量。
- 13. 爐架很重的,切勿掉下。
- 14. 請確保使用時火焰平均。
- 15. 不應維持按下旋鈕超過 10 秒。若 10 秒後爐頭仍未燃點,等待最少 1 分鐘後再燃點。
- 16. 注意爐面、爐頭及爐架的高溫。
- 17. 切勿使用直徑過大的平底煮食器皿,避免溫度過高而造成燙傷及影響爐具的使用壽命。



18. 使用細小器皿時,請將火力調低,避免火焰超出器皿底部。

重要安全指示

- 19. 請確保器皿穩定地放在爐架上,如器皿容易滑動,必須緊握它。
- 20. 燒開水或煮湯時,注入的水量連湯料不可超過器皿容量三分之二,溢出液體會影響燃燒和損壞爐具。
- 21. 使用小火時,不應急速打開爐具下方的廚櫃門,以免氣流弄熄爐火。
- 22. 烹調時,請儘量蓋上鍋具蓋子。鍋具的手柄亦應轉向適當位置,避免受熱或碰撞。
- 23. 請勿在爐具附近使用噴霧產品。
- 24. 儘管使用「定時功能」煮食,亦切勿在無人看管的情況下使用氣體煮食爐。
- 25. 使用後,應將所有旋鈕設於關閉位置。
- 26. 爐具面板是用強化玻璃製造,較一般玻璃安全,但仍須注意以下事項,避免玻璃面板爆裂:
 - 經常清潔爐頭以保持火孔暢通,如滾瀉食物及汁液,應在爐具冷卻後儘快清潔爐頭。
 - 切勿以硬物刮傷或撞擊玻璃面板。
 - 切勿將重物或器皿放置於玻璃面板上。

保養

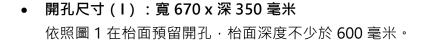
- 1. 定期檢查氣體喉管狀況,確保沒有紐結或裂縫,若發現損壞,請聯絡煤氣公司更換喉管。
- 2. 讓爐具完全冷卻後,才可進行清潔。
- 3. 進行清潔時,應穿上保護手套避免割傷。避免接觸爐具的內部零件。
- 4. 清洗爐頭蓋及爐頭身後,用乾布將爐頭蓋完全抹乾,爐頭火孔不可留有水份,以免影響燃燒。
- 5. 使用前和使用後·注意爐頭的狀況和清潔。以下不正常狀況會產生燃燒不良·進而引致爐具損壞。請確保採取相應措施·糾正有關問題。

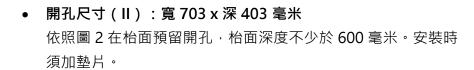
不正常情況	處理措施
爐頭蓋及爐頭身變形	聯絡煤氣公司更換零件。
爐頭蓋及爐頭身傾斜	將爐頭蓋及爐頭身重新放好,不可傾斜。
爐頭火孔被水堵塞	用布將爐頭蓋及爐頭身抹乾後,重新放好。
爐頭火孔被污積堵塞	用溫和清潔劑和刷子清潔爐頭蓋及爐頭身,用布抹乾後,重新放好。

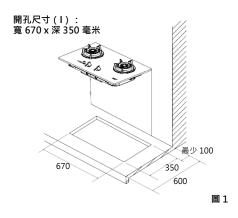
安裝位置

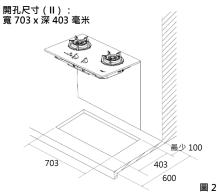
爐具須安裝在空氣流通之房間內,但切勿置於強風直接吹入的位置。附近不可放置易燃物料(如紙張、油類)、可燃物料、噴霧及壓縮容器。爐具與周圍可燃物料應保持 150 毫米以上的距離。爐具上方須保留最少 650 毫米空間。安裝於爐具上方的抽油煙機,必須與爐架面保留最少 650 毫米的距離。如抽油煙機要求不同的安裝距離,則採用較大間距。爐具於煮食時的煙氣應經由抽油煙機排走。

此爐具適合安裝於兩個不同的開孔尺寸。









若在嵌入式氣體爐具下安裝其他器具(如洗碗碟機、洗衣機)。請保留最少 10 毫米的距離。若下方器具的安裝指引要求不同的間距,應採用較大者。若在嵌入式氣體爐具下方設有會產生氣流的爐具或設備(例如:焗爐、乾衣機),必須加裝隔層板並以矽膠密封所有縫隙,避免氣流影響爐具運作。

安裝爐具

放置爐具於枱面的開孔後,用螺絲將爐身底盤固定。將面板正確安裝於底盤後,裝上旋鈕及定時旋鈕在正確位置。

氣體接駁

根據現行指定的標準·將氣體爐具連接供氣設施上·接駁前確保爐具符合所供應之氣體類型。此外·檢查供氣壓力是否在 1.5 千帕及穩壓器的壓力設定在 1.0 千帕。



- 注意
- 爐具的氣體接頭為½吋英制陽螺紋,使用已批准的氣體喉管接駁爐具。氣體軟喉長度不可超過 2000毫米。確保喉管沒有接觸任何活動部件或被扭曲和擠壓。
- 安裝完成後,檢查接駁後的氣密性。切勿使用明火作檢查。

安裝電池

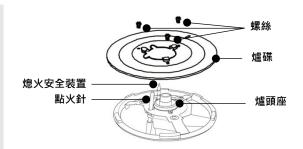
使用前,必須正確裝上電池。

安裝指示

注意

玻璃面板必須穩固安裝在爐具底盤上!

- 將玻璃面板孔對準爐頭,然後固定。
- 將爐碟孔對準爐頭座、點火針及熄火安全 裝置。
- 使用螺絲上緊爐碟。



爐頭放置

使用前,確定以下配件已置於正確位置。

- 爐頭由外環爐頭蓋、芯火爐頭蓋及爐頭身組成。
- 將爐頭蓋及身放置在爐頭座上,放置時請勿傾斜。
- 外環及芯火爐頭蓋的定位針應對準爐頭身的凹位。



不要在爐頭錯誤放置的情況下使用爐具。

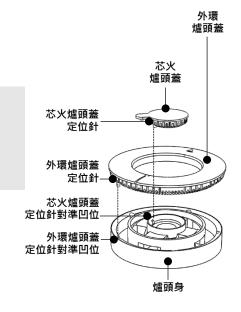
- 若爐頭未放置正確,會導致無法點火。
- 火焰不均和回火會導致不完全燃燒、一氧化碳中毒或爐頭變形。
- 火焰進入爐具內,會導致損毀。







外環爐頭蓋 傾斜



爐架放置

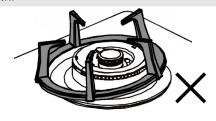
使用前,確定以下配件已置於正確位置。

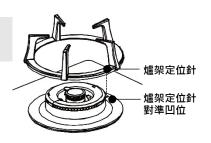
• 放置爐架時,定位針需對準爐碟的凹位。

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不要在爐架錯誤放置的情況下使用爐具。錯誤放置爐架有機會導致鍋子 不穩,並引致危險。

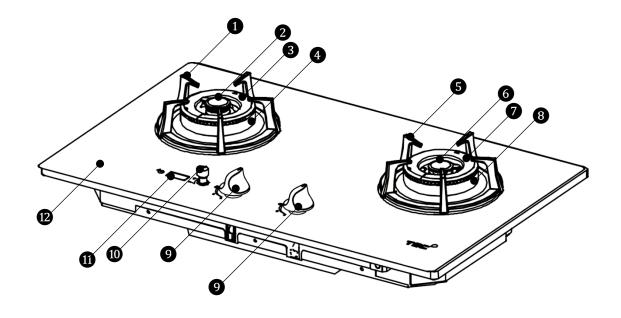
<u>爐架</u> 錯誤放置



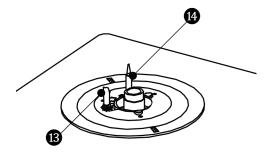


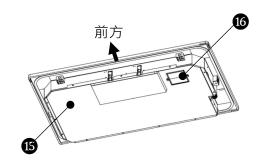
爐具介紹

ST62TG



- 左爐架
- ❷ 左芯火爐頭蓋
- 3 左外環爐頭蓋
- ₫ 左爐頭身
- 6 右爐架
- 6 右芯火爐頭蓋
- ♂ 右外環爐頭蓋
- ❸ 右爐頭身
- 9 旋鈕
- 定時旋鈕
- 顯示屏
- 10 強化玻璃面板
- 13 點火電極
- 熄火安全裝置
- 底盤
- 電池盒 (位於底部前方靠右位置)





操作指示



於爐具運作約30分鐘後,爐具玻璃面及旋鈕部分有機會因爐火熱力而變熱。如需使用旋鈕, 可以濕布降溫後使用。

點燃爐頭

完全按下旋鈕同時逆時針方向轉動旋鈕至點火位置 , 點火電極會發出火花點燃爐頭。放開旋鈕後,確定火 焰維持。



- 如爐具長時間未有使用,於首次點燃時,有機會因喉管內含有空氣而未能令爐頭點燃成功。
- 如爐頭未能燃點,將旋鈕轉至關閉位置。等待最少1分鐘後,重複上述點燃步驟至成功點燃爐 頭。請勿維持按下旋鈕超過10秒。

火力調節

爐頭點燃後,可按烹調所需轉動旋鈕調節火力。最小火力位置在逆時針轉動方向的盡頭。



注意

使用小火時,不應急速打開爐具下方的廚櫃門,以免氣流弄熄爐火。

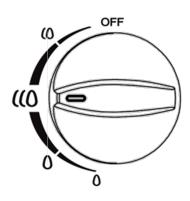
關閉爐頭

將旋鈕轉動至關閉位置。

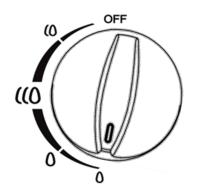


關閉爐頭時,有機會因殘留在爐頭內的氣體瞬間燃燒而出現響聲,此屬正常現象。

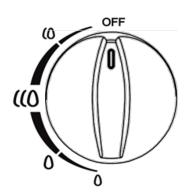
ST62TG 旋鈕標示



點燃位置/最大火力位置



最小火力位置



關閉位置

操作指示

定時功能(只適用於左爐頭)



• 儘管使用定時功能煮食,但切勿在無人看管的情況下使用氣體爐具。

顯示屏、旋鈕及標示



定時功能設置

1. 點燃爐頭及啟動定時功能

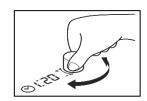
- 按下及逆時針轉動火力旋鈕點燃爐頭。
- 按定時旋鈕啟動定時功能,時間顯示為「0:00」。
- 若 15 秒後未有其他操作,定時功能會自動取消,顯示器亦會熄滅。
- 如電池餘量低,「LO1/LO2」將會顯示,請準備或更換電池。

Ø 0:00 ±

2. 時間設定

- 轉動定時旋鈕設置時間。逆時針方向轉動為增加設定時間.反方向則為縮減設定時間。
- 設定後,倒數計時將自動開始。

最長時間設置	4 小時	
最短時間設置	1 分鐘	
時間設置間距	於 0-60 分鐘內	設置間距為 1 分鐘
机间放直间距	於 1-4 小時內	設置間距為 5 分鐘



3. 節能模式及取消設置

- 定時功能啟動時,顯示器將於閒置 10 秒後轉換為節能模式。
- 於節能模式下·顯示器的 3 個數位會以橫線輪流閃動。重按定時旋鈕·將顯示剩餘時間。
- 於剩餘時間顯示時按定時旋鈕,定時功能會被取消。



4. 時間倒數及結束

- 剩餘時間只有 1 分鐘時,時間顯示單位為秒。
- 設定時間結束時,蜂鳴器會發出嗶聲,爐火隨即熄滅。
- 請將旋鈕轉至關閉位置。





- 注意
- ◆ 待爐具完全冷卻後,才可進行任何保養及清潔。
- 清潔時,應配帶手套保護雙手。

為妥善保養爐具,遵照以下指示定期清潔爐具:

一般

- 請勿使用蒸氣清潔爐具;
- 避免酸性或鹼性物質(如醋、鹽水、檸檬汁等)殘留在爐具;
- 煮食時如有液體溢出,應待爐具冷卻後儘快清理;
- 定期檢查熄火安全裝置及點火電極,如有污物黏附,可使用軟刷將污物去除;
- 不應接觸爐具內部零件;
- 經常檢查氣體喉管情況,如發現有損壞,請致電煤氣公司更換。

清潔爐具

- 定期使用暖水及清潔劑清洗爐頭蓋及爐頭身,將污漬去除,並保持爐頭火孔暢通;
- 清潔後須完全抹乾爐頭蓋及爐頭身,並檢查爐頭火孔沒有被堵塞;
- 將爐頭蓋及爐頭身放回正確位置,不可傾斜或反轉;



• 於重新點火前,請將旋鈕轉回關閉位置。

如爐具出現異常或故障,應先關火。請先確保爐具完全冷卻後,才進行任何故障處理。如採取以下處理方法後仍然無效,請致電煤氣公司客戶服務熱線 2880 6988 安排維修。

故障	原因	處理方法
1. 沒有點燃	電池已耗盡。	更換電池。
火花	電池擺放錯誤。	正確裝上電池。
	點火電極上有污垢或沾濕。	清理及抹乾點火電極。
2. 沒有爐火	未開啟煤氣錶閥及/或爐具供氣閥。	完全開啟煤氣錶閥及/或爐具供氣閥。
	喉管內含有空氣。	重複點火至喉管內空氣完全排出。
	錫紙碟阻塞爐頭。	除去錫紙碟。
	點火電極上有污垢或沾濕。	清理及抹乾點火電極。
3. 不能保持	熄火安全裝置上有污垢。	清理熄火安全裝置。
爐火	未完全按下旋鈕或旋鈕沒有轉至點燃位置。	按下旋鈕及轉至點火位置。
4. 使用中熄火	熄火安全裝置上有污垢。	清理熄火安全裝置。
	爐火過弱被風吹熄.熄火安全裝置啟動。	旋鈕轉至關閉位置。等待 1 分鐘,重新點火。
	3 小時自動熄火安全裝置啓動。	旋鈕轉至關閉位置。若要繼續使用・重新點火。
	防高溫保護裝置啓動。	旋鈕轉至關閉位置。等待 1 分鐘‧重新點火。
5. 黃火	爐頭蓋及爐頭身有污垢。	使用暖水及清潔劑清洗爐頭蓋及爐頭身。抹乾
		後放好·重新點火。
6. 火焰不穩定	爐頭蓋及爐頭身變形。	聯繫煤氣公司更換零件。
	爐頭蓋及爐頭身擺放不正確。	待爐具冷卻後,重新放好爐頭蓋及爐頭身,並
		重新點火。
7. 使用中出現	爐頭蓋及爐頭身擺放不正確。	待爐具冷卻後·重新放好爐頭蓋及爐頭身·並
異常聲音		重新點火。
8. 鬆開旋鈕	為方便點燃爐頭·點燃火花會維持最多 5	屬正常,不需處理。
後・火花仍然持續	秒,此屬爐具設計特點。 	
	で	
9. 關火時出現響聲	殘留在爐頭內的氣體瞬間燃燒。 	屬正常,不需處理。
百马		

故障處理

故障代碼	原因	處理方法	
H11	左爐頭防高溫保護裝置啟動		
H12	右爐頭防高溫保護裝置啟動		
711	左爐頭防高溫保護裝置異常		
712	右爐頭防高溫保護裝置異常	請將旋鈕轉回關閉位置。	
721	左爐頭熄火安全裝置啟動	如需繼續使用,請確保房間通風良 好後,等待最少1分鐘,再次點燃 爐頭。	
722	右爐頭熄火安全裝置啟動		
700	溫控電子板氣體控制迴路異常		
001	左爐頭 3 小時自動熄火安全裝置啟動		
002	右爐頭 3 小時自動熄火安全裝置啟動		
LO1	電池低電量通知	準備2枚新的D型鹼性電池。	
LO2	電池耗盡通知	更換2枚新的D型鹼性電池。	



- 自動關火後,請將旋鈕轉回關閉位置。
- 如旋鈕未有轉回關閉位置,電池壽命亦會縮短。

規格

型號			ST62TG	
	爐具類別		氣體煮食爐	
	安裝方式		嵌入式	
	爐具尺寸	底盤至廚檯面	67 x 745 x 445	
	- 高 x 闊 x 深	底盤至爐面	80 x 745 x 445	
	(毫米)	底盤至爐架	142 x 745 x 445	
	面板物料		強化玻璃	
	面板厚度(毫米)		8.0	
	面板尺寸-闊x深	₹(毫米)	745 x 445	
	開孔尺寸 - 闊 x 深	₹(毫米)	670 x 350 / 703 x 403	
 	氣體種類		香港煤氣	
基本規格	供氣壓力(千帕)		1.5	
79611	穩壓器出口壓力(千帕)		1.0	
	氣體接駁		½吋英制陽螺紋	
	電源供應		1.5 伏特 D 型鹼性電池 (2 枚)	
	點火方式		快易電子點火	
	爐頭數目		2	
	宛宁劫 名	左爐頭	5.0	
	額定熱負荷 (千瓦)	右爐頭	5.0	
	(1 20)	幺 囪	10.0	
	耗電量(瓦)		-	
	重量(千克)		18.0	
☆ △	熄火安全裝置		熱電偶式	
安全			熱敏電阻式	
<u> </u>	自動熄火安全裝置		3 小時連續煮食	
功能	定時功能(左爐頭	₹)	1分鐘至4小時煮食時間設定	
かいねむ	時間提示		/	

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ATTENTION!

According to the Gas Safety Ordinance of Hong Kong, any gas installation works including the installation of appliances and connection tubing, must be undertaken by registered gas installers who are registered for those appropriate classes and be employed by registered gas contractor.

Important Safety Instructions

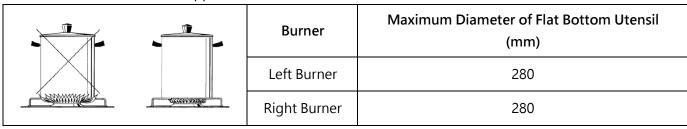
The following instructions are very important to safe operation of gas appliance. Please read through them carefully. Please contact Towngas Company on 2880 6988 for enquiry and services.

Installation

- 1. Use approved gas tubing bearing EMSD approval marking (such as: 機電工程署批准 EMSD APPROVAL GTXXXX) for connection to appliance, or other appropriate methods accepted by EMSD.
- 2. Fix the gas governor (ELITRE, EL-125). Ensure that the pressure setting is 1.0kPa.
- 3. Do not store any flammable materials, sprays or pressurized containers inside the stove cabinet below appliance.
- 4. Install the appliance in a well-ventilated room.

Operation

- 1. In case of suspected gas leak, open windows and shut off gas meter valve. Do not operate any electric appliances or switches. Do not use any phones on site. Contact Towngas Emergency Hotline on 2880 6999 with a phone outside the premises.
- 2. Please use the appliance properly according to the operating instructions.
- 3. This appliance is designed for domestic use only. Do not use it for commercial purposes.
- 4. Do not use the appliance for any purposes other than cooking, e.g. drying clothes.
- 5. Open windows and turn on ventilation system before operating the appliance.
- 6. Do not allow kids to use appliance.
- 7. Do not leave operating appliance unattended.
- 8. Do not add aluminum discs to burners. This will incur combustion problem.
- 9. Ensure that burner cap and burner body are not deformed. Contact Towngas Company to replace the parts if deformation is found.
- 10. Before use, ensure the burner cap, burner body and pan supports are in correct position and are not tilted.
- 11. Ensure that flame holes of burners are free from water and dirt.
- 12. Do not put weight exceeding 10kg on each pan support.
- 13. Pan support is heavy. Do not drop it.
- 14. Do not press the rotary knob for more than 10 seconds. If the burner is not ignited after 10 seconds, wait at least 1 minute before making further attempt.
- 15. Make sure that flame condition is uniform during operation.
- 16. Heed high temperature of top plate, burners and pan supports.
- 17. Do not use flat bottom utensil with too large diameter to avoid the risk of scald by high temperature and reduce the service life of the appliance.



18. When using small utensil, reduce flame power that flame does not escape from utensil bottom.

Important Safety Instructions

- 19. Ensure stability of utensil resting on pan support. Hold utensil firmly if it slips easily.
- 20. Do not fill water including soup ingredients over two-thirds of utensil volume when boiling water or soup. Spilled liquid of boiling will affect combustion and damage the appliance.
- 21. When the appliance is operating at low flame, do not open underneath cabinet door rapidly; otherwise, flame may be extinguished by air draught.
- 22. Always use pots with covers and make sure that the handles of the pots are correctly positioned to avoid heating and collision of handles.
- 23. Do not use sprays near the appliance.
- 24. Do not leave operating hob unattended even using the "Timer Function".
- 25. All knobs should be turned to off position after use.
- 26. The top panel of appliance is made of tempered glass which is safer than normal glass for this application. However, the following safety precautions should be noted in order to prevent the glass top panel from breaking:
 - Clean the burner frequently to maintain a clear gas passage of flame holes. Clean and tidy up the burner after spillage of food and liquid once the appliance cools down.
 - Do not scratch or impact the glass top plate with hard objects.
 - Do not place heavy objects or place cooking utensils on the glass top plate.

Maintenance

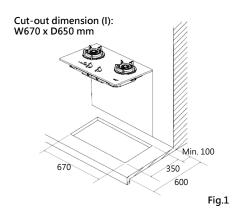
- 1. Check condition of gas hose regularly. Ensure that it is free from kink or crack. Contact Towngas Company to replace it if damage is found.
- 2. Allow the appliance to cool down completely before cleaning.
- 3. Wear glove to protect the hands from cut injury when cleaning the appliance. Do not touch any internal parts of the appliance.
- 4. Dry burner cap and burner body completely with dry cloth after washing. Flame holes of burner must be free from water lest combustion is affected.
- 5. Before and after use, notice the condition and cleanliness of burner. The following abnormal conditions will incur abnormal combustion and thus damage of the appliance. Ensure undertaking measures to rectify the problem accordingly.

Abnormal Condition	Handling Measure	
Burner cap and burner body are deformed	Contact Towngas Company to replace the parts.	
Burner cap and burner body are tilted	Replace burner cap and burner body properly. Burner cap and burner body must not be tilted.	
Burner flame holes are blocked by water	Dry burner cap and burner body with cloth and replace them properly.	
Burner flame holes are blocked by dirt	Clean burner cap and burner body with mild detergent and brush. Ensure that they are wiped dry before replacing them.	

Installation Instructions

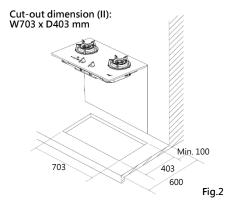
Installation Position

Install the appliance in a well-ventilated room, but do not install at the position of strong wind. Keep it away from any flammable objects (such as paper, oil), combustible, sprays or pressurized containers. The appliance should be installed with a distance of more than 150mm away from surrounding combustible materials. Allow 650mm or more clearance above appliance. Install a range-hood at a distance of not less than 650mm from the surface of pan support of appliance. If the range-hood requires a different installation distance, adopt the larger value. The combustion products of appliance shall be evacuated by means of range-hood.



The appliance can be installed in two cut-out dimensions.

- Cut-out dimension (I): W670 x D350 mm
 Reserve cut hole on bench-top according to Fig.1. Depth of bench-top should be 600mm or more.
- Cut-out dimension (II): W703 x D403 mm
 Reserve cut hole on bench-top according to Fig.2. Depth of bench-top should be 600mm or more. Spacers must be installed.



If another appliance (e.g. dishwasher, washer) is installed under the gas appliance, keep a clearance of at least 10mm from the bottom of the appliance. If the installation instructions of the appliance underneath require a different distance, adopt the larger value. If an airflow generating appliance or device (such as oven, clothes dryer) is to be installed under the built-in gas appliance, a partition shelf must be added and sealed with silicone gel. This prevents air draught affecting the appliance operation.

Appliance Installation

Position the appliance onto the bench-top opening. Secure the base tray with screw. Position the top plate properly onto the base tray. Then put the control knobs and timer knob in correct position.

Gas Connection

Connect the gas appliance to the gas supply according to the prescribed standards in force and ensure that the appliance matches with the type of gas supply. Furthermore, check that the supply pressure is 1.5 kPa and governor pressure is 1.0 kPa.



- The gas connection of the appliance is ½" threaded male end. Use approved gas tubing for connecting to appliance. Flexible tubing must not be longer than 2000 mm. Make sure that the tubing does not touch any moving parts and is not kinked or compressed.
- After installation, check gas soundness of piping. Never use naked flame for checking.

Installation of Battery

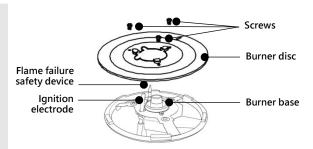
Before use, the battery must be installed correctly.

Installation Instructions



Fix glass top plate securely to base tray of appliance!

- Position glass top plate hole with burner and fix properly.
- Position burner discs hole with burner base, ignition electrode and flame failure safety device.
- Fix the burner discs with screws.



Placement of Burner

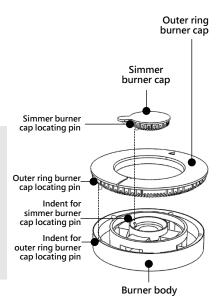
Make sure that the following parts are fitted properly before use.

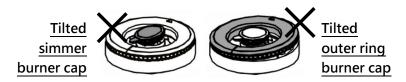
- Burner is composed of outer ring burner cap, simmer burner cap and burner body.
- Place the burner caps and body onto the burner base without tilting.
- Locating pins of outer ring and simmer burner caps should be matched with the indents of burner body.



Do not use appliance with burner cap and burner body positioned improperly.

- It may not be ignited if burner cap and burner body are not fixed properly.
- It may cause incomplete combustion, risk of carbon monoxide poisoning and burner deformation, due to uneven flame shape and lighting back.
- It may cause flame getting into the appliance and damage it.





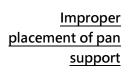
Placement of Pan Support

Make sure that the following parts are fitted properly before use.

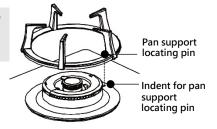
• Place the pan support in position with the locating pin fit to the indent of burner disc.



Do not use appliance with pan support positioned improperly. Due to improper fixing of pan support, cooking utensil may become unstable and cause hazard.

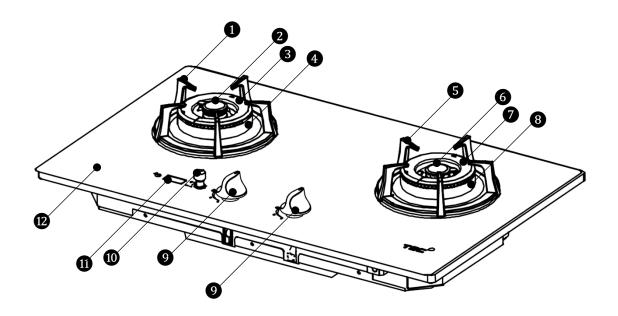




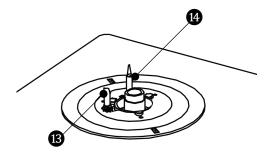


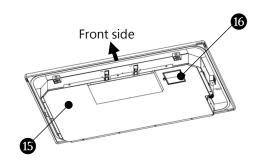
Appliance Descriptions

ST62TG



- 1 Left pan support
- 2 Left simmer burner cap
- **3** Left outer ring burner cap
- **⚠** Left burner body
- **6** Right pan support
- **6** Right simmer burner cap
- **7** Right outer ring burner cap
- 8 Right burner body
- Rotary knob
- Timer knob
- Display
- Tempered glass top plate
- Ignition electrode
- Flame failure safety device
- **(b)** Base tray
- **6** Battery box (located at right-front of bottom position)





Maintenance



• When the appliance has been operated for 30 minutes, the glass top plate and rotary knobs of the appliance might become hot due to the heat from flame. In case of using the rotary knobs, please use a moisten towel to cool down before usage.

Ignition of Burner

Fully press and turn the rotary knob in anti-clockwise direction to ignition position. Electric sparks from ignition electrode ignite the burner. After releasing the rotary knob, make sure the flame persists.



- If the appliance has not been used for a long time, the first ignition may not succeed due to the trapped air in gas pipe.
- If the burner fails to ignite, turn the rotary knob to off position. Wait for at least 1 minute, repeat the above ignition procedures until success of burner ignition. Do not keep the pressing the rotary knob over 10 seconds.

Flame Control

After ignition, turn the rotary knob to adjust flame power according to cooking needs. Minimum flame power is located at the end of anti-clockwise direction.



• When operating at low flame, do not open underneath cabinet door rapidly; otherwise flame may be extinguished by air draught.

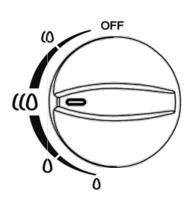
Turning Off Burner

Turn the rotary knob to the off position.

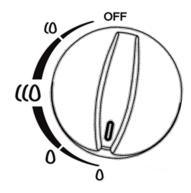


 Pop sound might be generated during flame extinguishing due to instant combustion of gas remained in burner. This is a normal phenomenon.

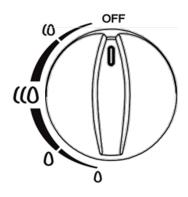
Indications of ST62TG Rotary Knob



Ignition Position / Maximum Flame Position



Minimum Flame Position



Off Position

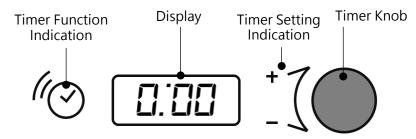
Maintenance

Timer Function (For Left Burner Only)



• Do not leave operating gas appliance unattended even using Timer Function to cook.

Display, Rotary Knob and Indication



Timer Function Setting

1. Igniting Burner and Activating Timer Function

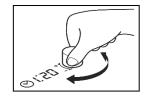
- Press and turn the rotary knob to ignite burner.
- Press the timer knob to activate Timer Function. "0:00" will be shown.
- With an idle time of 15 seconds, Timer Function will be cancelled, and the display will be switched off.
- If the battery power is low, "LO1/LO2" will be displayed. Please prepare or replace with new batteries.



2. Time Setting

- Turn the timer knob to set the time. Turn the knob in anti-clockwise direction to increase setting time; while reverse direction decreases the setting time.
- After setting, count down will be started automatically.

		, , , , , , , , , , , , , , , , , , ,
Maximum time setting	4 Hours	
Minimum time setting	ng 1 minute	
Timer setting interval	Within 0-60 minutes	Set with 1 minute interval
Timer setting interval	Within 1-4 hours	Set with 5 minutes interval



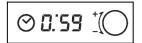
3. Energy Saving Mode & Cancel Setting

- When Timer Function is activated, the display will be switched to Energy Saving Mode with an idle time of 10 seconds.
- Under Energy Saving Mode, the 3 segments of display flash alternately as horizontal lines. Repress timer knob to show remaining time.
- Press timer knob when the remaining time is displayed to cancel Timer Function.



4. Timer Countdown & Time Up

- When remaining time becomes 1 minute, remaining second is shown.
- When the set time is up, buzzer gives beep sounds and flame goes out.
- Turn the rotary knob to off position.





- Allow the appliance to cool down before performing any maintenance and cleaning.
- Wear gloves to protect the hands while cleaning.



Maintenance

Attention

To maintain the appliance properly, follow the below instructions to clean it regularly:

General

- Do not use steam cleaners for cleaning;
- Avoid leaving acidic or alkaline substances on the appliance (vinegar, brine, lemon juice, etc);
- Clean and tidy up the burner after spillage of food and liquid once it cools down;
- Regularly check the flame failure safety device and ignition electrode. If stains get stuck at the devices, clean them with soft brush;
- Do not touch any internal parts of the appliance;
- Check the condition of gas tubing regularly. If damage is observed, contact Towngas Company for replacement.

Cleaning Appliance

- Burner cap and body must be washed frequently with warm water and detergent, taking care to remove any grime and keep the flame holes of burner away from blockage;
- Dry the burner cap and body completely after wash and check all flame holes of burner are not clogged;
- Refix the burner cap and body at correct position. Ensure that they are not tilted or reversed;

Troubleshooting



• Before restarting ignition, return the rotary knob to off position.

If abnormality or fault is observed, turn off flame. Ensure that the appliance cools down completely before undertaking remedial measures. If not effective after undertaking the following remedial actions, please contact Towngas customer service hotline on 2880 6988 for services.

Fault	Cause	Remedy
1. No ignition spark	Batteries are consumed.	Replace batteries.
	Batteries are wrongly placed.	Place batteries correctly.
	Ignition electrode is dirty or wet.	Clean and dry ignition electrode.
2. No flame	Gas meter valve and/or appliance gas supply valve is turned off.	Open gas meter valve and/or appliance gas supply valve completely.
	Air is trapped inside gas pipe.	Repeat ignition until trapped air is removed.
	Burner is blocked by aluminium disc.	Remove aluminium disc.
	Ignition electrode is dirty or wet.	Clean and dry ignition electrode.
3. Flame does not	Flame failure safety device is dirty.	Clean flame failure safety device.
persist	Rotary knob is not fully pressed or not turned to ignition position.	Fully press and turn rotary knob to ignition position.
4. Flame off when	Ignition electrode is dirty or wet.	Clean and dry ignition electrode.
using	Small flame is blown off by wind. This activates the flame failure safety device.	Turn rotary knob to off position. Wait for 1 minute and restart ignition.
	3-hour automatic flame-off safety device is activated.	Turn rotary knob to off position. If further cooking is required, restart ignition.
	Overheat protection device is activated.	Turn rotary knob to off position. Wait for 1 minute and restart ignition.
5. Yellow flame	Burner cap and burner body have dirt.	Wash burner cap and burner body in warm water with detergent. Dry and replace them at correct position. Restart ignition.
6. Unstable flame	Deformation of burner cap and burner body.	Contact Towngas Company to replace the parts.
	Incorrect placement of burner cap and burner body.	Replace burner cap and burner body correctly after appliance cools down and restart ignition.
7. Abnormal noise when using	Incorrect placement of burner cap and burner body.	Replace burner cap and burner body correctly after appliance cools down and restart ignition.
8. Ignition sparks persist even after releasing rotary knob	Design function of maintaining maximum 5 seconds of sparks to facilitate ignition.	Normal and no action required.
9. Pop sound when flame extinguishing	Instant combustion of gas remained in burner.	Normal and no action required.

Troubleshooting

Error Codes	Cause	Remedy
H11	Overheat protection device of left burner activated	
H12	Overheat protection device of right burner activated	
711	Overheat protection device of left burner abnormal	
712	Overheat protection device of right burner abnormal	Turn rotary knob to off position.
721	Flame failure safety device of left burner activated	For continuous use, well ventilate the room and ignite the burner
722	Flame failure safety device of right burner activated	again after 1 minute.
700	Control board abnormal	
001	3-hour flame shut-off safety device of left burner activated	
002	3-hour flame shut-off safety device of right burner activated	
LO1	Notice of low battery	Prepare 2 new D-size alkaline batteries.
LO2	Batteries are consumed	Replace with 2 new D-size alkaline batteries.



- When the flame is extinguished automatically, make sure to turn the rotary knob to off position.
- If it is not turned to off position, battery life will be shortened.

Specifications

Model			ST62TG		
Basic Specifications	Appliance Type		Gas Cooking Hob		
	Installation Type		Built-in Hob		
	Appliance Dimensions - H x W x D (mm)	Base Tray to Bench Top	67 x 745 x 445		
		Base Tray to Top Plate	80 x 745 x 445		
		Base Tray to Pan Support	142 x 745 x 445		
	Top Plate Material		Tempered Glass		
	Top Plate Thickness (mm)		8.0		
	Top Plate Dimensions - W x D (mm)		745 x 445		
	Cut-out Dimensions - W x D (mm)		670 x 350 / 703 x 403		
	Gas Type		Hong Kong Town Gas		
	Gas Supply Pressure (kPa)		1.5		
	Governor Outlet Pressure (kPa)		1.0		
	Gas Connection		1/2" BSP Male Thread		
	Power Supply Connection		1.5V D-size Alkaline Battery (2pcs)		
	Ignition Type		Fast-easy Electronic Ignition		
	Number of Burner		2		
	Rated Heat Input (kW)	Left Burner	5.0		
		Right Burner	5.0		
		Total	10.0		
	Power Consumption (W)		-		
	Weight (kg)		18.0		
Safety Device	Flame Failure Safety Device		Thermocouple Type		
	Overheat Protection Device		Thermistor Type		
	Automatic Flame Off Safety Device		3-hour Continuous Cooking		
Functions	Cooking Timer (Left burner)		1 Minute to 4 Hours Cooking Time Setting		
	Minute Reminder		/		



香港中華煤氣有限公司 The Hong Kong and China Gas Company Limited