

# CERAMIC TOWER HEATER

陶瓷暖風機

**MODEL NO.: GTH22** 

2200W



Please read and retain for future reference.

## **SAFETY INSTRUCTION - GENERAL**

- Use this appliance solely in accordance with these instructions.
- This appliance is for household use only, not for commercial purpose.
- Remove all packaging material from the appliance before use.
- This appliance shall not be used by children of 0 to 8-year old.
- This appliance can be used by children older than 8-year old and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge, but only if they have been given supervision or instruction concerning use of the appliance in safe way and understand the hazards involved.
- Children should be supervised to ensure that they do not play with the appliance.
- Cleaning and maintenance must not be done by children.
- Have any repairs carried out solely by a qualified electrician. Never try to repair the appliance yourself.
- Do not handle the plug or appliance with wet hands.
- Do not immerse the main body in water.
- · Children shall not play with the appliance.
- · Do not leave the appliance unattended when connected to the mains supply.
- Keep hair, loose clothing, fingers and all parts of the body away from openings of the appliance.
- Only use the attachments/accessories supplied with the product.

## **SAFETY INSTRUCTION - ELECTRICITY AND HEAT**

- Verify that the mains voltage is the same as that indicated on the rating plate on the appliance before use.
- Make sure that you always use a grounded wall socket to connect the appliance.
- Always remove the plug from the wall socket when the appliance is not in use.
- Remove the plug from the wall socket by pulling the plug, not the power cord.
- Make sure that the appliance, the power cord and plug do not make contact with water.
- Make sure that the appliance, the power cord and plug do not make contact with hot surface, such as a hot hob or naked flame.
- Check the appliance's power cord regularly to make sure it is not damaged.
- Do not use the appliance if the power cord is damaged. If the power cord is damaged, it must be replaced by an electrical technician or a person with similar qualification, in order to avoid any hazards.
- The appliance needs space to allow heat to escape, thereby preventing the risk of fire. Make sure that the appliance has sufficient space around it, and does not come in contact with flammable material. The appliance, the airvents must not be covered or blocked when use.

- Never use the appliance in the vicinity of flammable material.
- Certain part of the appliance may get hot, such as air outlet. Do not touch these part to prevent scalding yourself.
- This product requires 10A or above current for operation. Recommend plug the power cord to wall socket directly. If necessary to use power strip. Please DO NOT plug other appliance on the power strip.

# SAFETY INSTRUCTION - DURING OPERATION

- In use, some parts of the heater are hot. When moving, make sure the heater is switched off.
- Do not use the heater in areas such as garages where petrol, paint or other flammable substances are used or stored.
- Do not place the heater to furniture, animals, curtains or other inflammable objects. Keep combustible materials such as furniture, bedding and any other combustible materials at least 1 metre from the front and sides, and from the rear of the heater.
- Do not place the heater on bedding or on thick and long pile carpet where the openings may be blocked.
- This product should not be used in the immediate vicinity of water, such as bathtub, washbowls, bathroom swimming pool etc. where the likelihood of immersion or splashing could occur.
- A common cause of overheating is deposits of dust and fluff entering the heater.
   Ensure these deposits are removed regularly by unplugging the heater,
   allowing it to cool and cleaning as described in the Care, Cleaning and Storage
   section.
- Be sure that no other high current appliances are plugged into the same circuit with your heater as an overload can occur

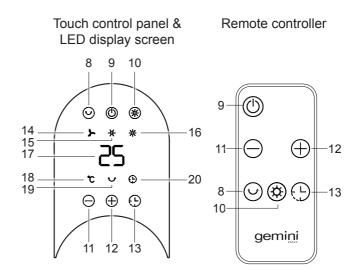
## INSTALLATION LOCATION OF THE APPLIANCE

- The appliance should be placed with a minimum distance of 1 metre away from flammable objects (e.g. curtains), walls or other structures!
- The heater should only be operated at the minimum distance of 50cm from any wall or other objects. Position the air flow in order to optimize the heating of the room. Avoid to place in corners, small volumes and ceilings.

## PRODUCT OVERVIEW

ambient temperature
18. Temperature light indicator
19. Oscillation light indicator
20. Timer light indicator

1. Touch control panel Front view Back view 2. LED display screen 3. Air outlet 4. Base 5. Handle 6. Back cover 7. Power cord 8. Oscillation touch button 9. On/ Off touch button 10. Heat power setting touch button 11. Temperature decrease button 12. Temperature increase button 13. Timer button 14. Fan light indicator 15.Low heat light indicator 16. High heat light indicator 17.LED display screen with



## **OPERATING INSTRUCTION**

- 1. Carefully remove the heater from the plastic bag and the carton.
- 2. Place the heater on a flat surface floor.
- 3. Turn the main ON/OFF button to "O" (off) at the back of the unit, plug the power cord into AC 220-240V electrical outlet. Press the main ON/OFF button to "I" (ON) position, the heater is in standby mode, LED display screen shows room temperature, (°C) centigrade. After 3 seconds the heater can start to operate.
- 4. Turn the heater ON by pressing the ON/OFF button "🖒" at the control panel or remote controller. The unit is now in fan mode 💲. Press the ON/OFF button "🖒" on control panel / remote controller again. The heater will switch off. Under Fan mode, you can used below setting:
- Pressing the 🍎 button once the unit will be in the LOW 🍑 heat mode.
- Pressing the button second time, the unit will be in HIGH he heat mode.
- 5. To turn the heater OFF, press the ON/OFF button "O"

**NOTE:** To assist in maintaining the internal components, after pressing the "ON/OFF" button "O". Except room temperature light indicator is ON, fan light indicator flashes. The fan will continue run for around 30 seconds before switching to standby mode.

# **OSCILLATING FUNCTION**

This heater has an oscillating function. To switch the function on, press the oscillation  $\bigcirc$  button. To stop it, press the oscillating  $\bigcirc$  button again. Same operation for both main unit control panel and remote controller.

# TIMER FUNCTION (5)

This function will work in fan or LOW or HIGH heat mode. The timer function allows you to set the operation time from 1 to 12 hours. To set the timer, press the TIMER  $\bigcirc$  button. The LED display screen will show "  $\bigcirc$ ". Press the TIMER  $\bigcirc$  button will increase 1 hour each time. The heater will operate for 1 hour before shutting down to standby mode. To increase the operation time, continue to press the  $\bigcirc$  button until the desired operation time is displayed. After the setting, the digit blinks for 5 seconds and shift from hours to room temperature. The timer light indicator is ON. To cancel the timer feature press the  $\bigcirc$  button until LED display screen show H and timer indicator light off. This returns the heater to continuous running. Same operation for both main unit control panel and remote controller.

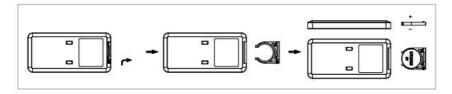
#### TEMPERATURE SETTING

- 1. Operate the Heating Mode as per above instructions.
- 2. The LED screen will display the room temperature. To adjust the desired room temperature, press "+" to increase the desired temperature and "-" to decrease the desired temperature.
- 3. When the room temperature reaches 1 degree above the set temperature, the heat function will be off but the fan function continues working.
- 4. When the room temperature drops 3 degrees below the set temperature, the heat function turns on again.
- 5. Temperature can be set from 10 degrees to 35 degrees. Same operation for both main unit control panel and remote controller.

NOTED: The LED screen display temperature is for reference only. There shall be slight tolerance level to the actual room temperature.

## REMOTE CONTROLLER

The remote controller use one Lithium battery, model No. CR2025 (3V). We recommend using the Lithium type battery for longer use. Install battery as per below steps. Pull out the bottom cover from the remote controller. Insert a Lithium battery and push back the cover inside the remote controller. Please pay attention to the battery direction.



#### NOTE:

- Please follow battery disposal instruction on battery packaging, or contact your local councils for safely disposal of batteries.
- One battery is included. Please pull out the insulating film before using the remote controller for the first time.

# **OVERHEAT PROTECTION**

This heater is protected with an overheat protection that switch off the appliance automatically in case of overheat, e.g. the whole or partial obstruction of the wind outlet or back net. In this case, unplug the appliance, wait about 30 minutes to cool it and remove the object which is obstructing the wind outlet immediately.

Then switch it on as described above after 30 minutes. The appliance should operate normally. Should the problems persist, please contact our after sales service centre.

#### NOTE:

- To assist in maintaining the internal components, after pressing the ON/ OFF button, the fan will continue to blow room air for around 30 seconds before switching to standby mode.
- In the event of abnormal overheating, a safety device shuts down the appliance automatically. After a short cooling down phase (30 minutes), please set the desired settings to start operating again.
- If you still notice the same defect as above mentioned, remove the plug from the socket and consult our after-sales service center.
- During use, do not touch or cover the air outlet. This may cause the unit to overheat, and the safety device to operate.

## TIP-OVER AUTO-OFF SAFETY SYSTEM

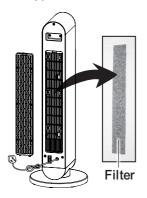
When heater inclines from vertical or tip-over, it will stop working. When heater is returned to upright position, it can connect the power again and returns to standby mode, set the desire setting to start operating again. Do not use on thick and long pile carpet, as the heater may not work due to the tip-over switch not been activated.

## **CLEAN & STORAGE**

- Your appliance must be switched OFF and disconnect to the main power supply and unplugged before proceeding with any cleaning work.
- Clean the housing with a lightly damp cloth, a vacuum cleaner or a dusting brush.
- Never use flammable or abrasive cleaning agents such as benzene or spirit to clean the appliance.
- · Never immerse the appliance in water!
- Clean the air inlet and outlet regularly with a vacuum cleaner.
- If the appliance is not used for an extended period it must be protected against excessive dust and dirt. Please pack the heater and store in a dry place away from sunlight and dirt.

#### Filter Cleaning:

Open the cover at the back of the appliance, remove the filter, take the filter outside for cleaning. Rinse the filter with water gently, allow to air dry completely before reinstalling the appliance.



# PRODUCT SPECIFICATIONS

Model no.: GTH22

Voltage: 220-240V~

Frequency: 50Hz
Output power: 2200W

Product dimensions: 735(H) x 250(W) x 250(D) mm

<sup>\*</sup> The final product specification may be varied according to a different lot of material and actual input voltage power of the usage area.

閱讀下列說明事項並請妥善保管,以供日後參考。

# 安全指引 - 一般安全

- 請按照這些說明事項, 使用本產品。
- 本產品僅供家用,不作商業用途。
- 使用前,請將所有包裝材料拆除。
- 0至8歲的兒童不應使用本產品。
- 超過8歲的兒童可使用本產品,但請勿由肢體不健全、感覺或精神上有障礙或 缺乏相關經驗和知識的人使用,除非有負責他們安全的人對他們使用本產品進 行監督或指導。
- 請務必看顧好兒童,以確保他們不玩耍本產品。
- 兒童不應清潔或維修本產品。
- 當需進行任何維修,必須由專業維修人員進行維修。永遠不要嘗試自己修理本 產品。
- 手濕時不可以接觸電源插頭或本機。
- 主機不可以浸入水中。
- 兒童不可以把玩本機。
- 本機開著後不可以無人監管。
- 當本機開著時,頭髮、鬆身衣物、手指和身體其他部份都要離開本機。
- 只使用隨機附送的配件。

# 安全指引 - 電子和熱能產品

- 使用相符的電源和電壓,以防止觸電。
- 本產品只能使用帶接地線的電源插座。
- 當本產品不使用時,請從牆上的插座中拔掉插頭。
- 從牆上插座中拔掉插頭時,應拿著插頭而不是電源線。
- 確保本產品、電源線和插頭不與水接觸。
- 確保本產品、電源線和插頭不接觸發熱表面,如明火。
- 定期檢查本產品的電源線以確保其沒有損壞。如果電源線損壞,請勿使用其產品,並須由專業維修人員來更換,以避免出現任何危險。
- 確保本產品的周圍有足夠空間,並且不接觸易燃物料。使用時,通風口不得覆蓋或堵塞。
- 切勿在易燃材料附近使用本產品。

- 本產品的某部分可能會發熱。如出風口,不要觸摸這些部分,以防止燙傷自己。
- 本產品需要10A 或以上的電流才能運行。 建議將電源線直接插入牆上的插座。 如需要使用拖板。 拖板上切勿同時插入其他電器。

# 安全指引 - 操作期間

- 在使用時,暖風機的一些部位是非常熱的,請確保關機後才移動暖風機。
- 不要在有使用和儲藏汽油、燃料和其他可燃物質的車庫之類的地方使用暖風機。
- 不要在傢俱、動物、窗簾或其他可燃物體周圍使用暖風機。讓可燃性的傢俱,臥 具和其他可燃材料與暖風機的前方、側面和後背至少保持1米的距離。
- 不要把暖風機放在寢具或者厚厚的毛毯上,因為有可能堵塞進出風口。
- 不要在直接接近水的地方使用產品,比如浴缸、洗臉盆、浴室的游泳池等,這些地方可能發生漏電。
- 在暖風機中堆積灰塵或者毛絨可能引起過熱,通過拔掉電源插頭,讓它冷卻和仔細清洗,確保這些堆積物已被清除。
- 確保沒有其他高電流的電器同時插入和暖風機相同的電路,從而產生超負載的情況。

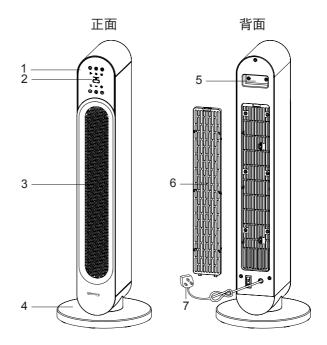
# 產品安裝位置

該設備必須安裝在可燃性物體 (如窗簾)、牆壁或者其他建築物最小距離1 米的地方。

暖風機在使用的時候必須和牆壁或其他物品之間保持最少50厘米距離,以達到最佳的加熱效能。避免放置在角落,小體積和天花板中。

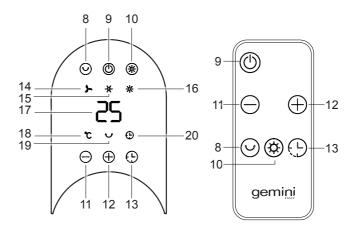
# 暖風機部份介紹

- 1. 觸式控制面板
- 2. LED顯示屏幕
- 3. 出風口
- 4. 底座
- 5. 把手
- 6. 背部蓋
- 7. 電源線
- 8. 搖擺按鍵
- 9. 開闊按鍵
- 10. 熱力調節按鍵
- 11. 溫度減少按鍵
- 12. 溫度增加按鍵
- 13. 時間掣按鍵
- 14. 風扇顯示燈
- 15. 低熱度顯示燈
- 16. 高熱度顯示燈
- 17. LED 顯示窗及室溫顯示
- 18. 溫度顯示燈
- 19. 搖擺顯示燈
- 20. 時間顯示燈



#### 機身的輕觸式控制面板及 LED 顯示屏幕

無線遙控器



# 使用說明

- 1. 從包裝盒內小心地取出暖風機,並移除包裝物料。
- 2. 放置暖風機在平坦的表面上。
- 3. 把本機背面的主電源開關掣設定為 "O"(OFF) 關閉狀態。將電源插頭插在220-240V交流電的插座上。再把主電源開關掣設定為 "I"(ON)狀態。暖風機將在待機狀態下,LED顯示屏幕將顯示室溫(°C)攝氏燈,請等待三秒鐘才開始操作暖風機。
- 4. 按主機身的控制面板或無線遙控器開關按鍵 "**心**"一次,暖風機風扇開始 運作,再按開關按鍵 "**心**"一次,暖風機停止運作。在暖風機風扇運作期間,用家可以使用以下的設定:
- 按下熱力調節業按鍵,暖風機將進入低熱度 ☀ 發熱模式。
- 再按下熱力調節業按鍵,暖風機將進入高熱度 · ◆ 發熱模式。同時低及高熱度 顯示燈· ◆ 於LED 顯示屏幕將同時亮起。
- 5. 如要關閉暖風機,請按下開關按鍵"◆"

請注意:為維持暖風機內部組件安全及可持續性使用,按下開關按鍵 "◇"後,除室內溫度顯示燈亮及風扇系顯示燈會閃動外。風扇將繼續運作大約30秒後暖風機將進入待機狀態。

#### 自動搖擺功能 ○

暖風機有自動搖擺功能,按下 ② 搖擺按鍵以啟動搖擺功能同時搖擺顯示燈將亮 起。再按一次 ② 搖擺按鍵以停止搖擺同時搖擺顯示燈將熄滅。以無線遙控器及 暖風機上的按鍵操作方式一致。

#### 操作時間掣功能 ②

暖風機設有運作時間掣功能,此功能可使用於風扇或低熱度或高熱度模式。此功能可選擇操作時間由 1 小時至最高 12 小時連續運作,每次增加為一小時設定。有關設定操作時間功能,請按下 ② 按鍵,按下後 LED 顯示屏幕將顯示" ① ",表示暖風機已進入時間控制選定模式。如需要增加運作時間,請按下 ③ 直至 LED 顯示屏幕顯示所需時間,每按一次增加一小時。設定後,閃動5秒,時間顯示會跳到當時室溫及時間掣顯示燈亮起。如需取消時間控制功能,請按下 ② 按鍵直至 LED 顯示屏幕顯示 H 並且 ② 顯示燈熄滅後。暖風機將維持持續性運作。以無線遙控器及暖風機上的按鍵操作方式一致。

#### 理想室溫目標溫度設定

- 1. 操作熱力功能選擇請參考以下說明。
- 2. LED顯示屏幕將顯示室內溫度參考數值。如需調節溫度,請按下"+"按鍵以

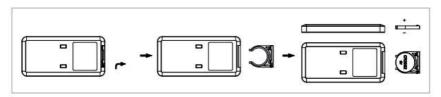
增加所需的理想室溫目標溫度。或請按下"-"按鍵以減少所需的理想室溫目標溫度。

- 3. 當暖風機探測的室內溫度高於理想目標溫度1°C時,暖風機將停止發熱功能。但風扇功能將持續運作以令暖風機降溫並保持理想目標溫度。
- 4. 當暖風機探測的室內溫度低於理想目標溫度3°C時,暖風機將重新啟動發熱功能。
- 5. 理想室溫目標溫度可設定由10°C至35°C,以"+"及"-"按鍵控制。以無線 遙控器及暖風機面板上的輕觸式控制按鍵操作方式一致。

請注意:LED屏幕顯示的室內溫度只是一個參考溫度數值,可能與實際室內溫度有些微偏差。

# 無線遙控器

暖風機內附帶的無線遙控器需要 1 枚鋰電池,型號為 CR2025 (3V),我們建議同鋰型電池,以作可較長時間使用。安裝電池方法如下圖,拉下無線遙控器底部的電池蓋,裝上電池後並裝回無線遙控器的底盤,請注意電池安裝方向。



#### 注意:

- 請按照電池包裝上的指示處理電池。
- 遙控器配有一枚電池,第一次使用前,請把遙控器的電池膠片移除。

## 過熱保護裝置

這暖風機有過熱保護裝置。當暖風機有部分格柵被阻塞時能自動的關閉設備以防止過熱,在這種情況下,拔掉設備電源插頭,待它冷卻30分鐘,移除阻塞設備的物體,30分鐘後,重新設置所需功能,暖風機可恢復正常運作。如果問題仍然存在,請聯繫本司的售後服務中心。

#### 注意:

- 為了保障本機的工作壽命,按下開關按鍵 "**心**"關機後及在暖風機正式關閉前,風扇模式將持續運作約30秒才完全停止操作,進入待機模式。

- 如果在異常的情況下過熱,安全裝置自動關閉暖風機。在一段短暫的冷卻約 30分鐘後,重新設置所需功能, 暖風機便可重新運行。
- 如果你看到上面所說的問題,拔出插頭並不要使用,與本司的售後服務中心聯繫。
- 在使用期間不要觸摸或者覆蓋空氣出口,這有可能會導致暖風機過熱,安全 裝置開始運行。

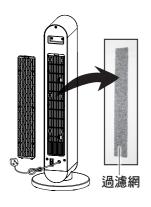
# 翻倒自動停止操作

該暖風機底部配有一個開關保護,當暖風機在傾斜或翻倒時,電源會被自動切 斷運作。當將電暖爐擺正直立之後,會自動回復通電及進入待機模式後,重新 設置所需功能,暖風機便可重新運作。不要在又厚又粗的地毯上使用,暖風機 可能不能正常工作,因為這開關保護沒有被啟動。

# 清潔與儲存

- 在清洗工作之前你的暖風機必須關上主電源開關OFF, 拔掉電源插頭。
- 用一塊濕的布、吸塵器或除塵刷擦拭外殼。
- 不要使用可燃的或者腐蝕性的清潔液,像苯或酒精清潔暖風機。
- 不要把暖風機浸入水中!
- 定時用吸塵器清潔空氣進出口及過濾網。
- 如果暖風機長時間不使用,必須把暖風機包好,防止灰塵或污垢積聚。請把暖風機儲藏在沒有陽光和灰塵的乾燥的地方。

清潔過濾網:打開本機背面的蓋子,取下過濾網,取出過濾網並進行清潔。用水輕輕地沖洗過濾網,待完全風乾後,重新裝回本機。



# 技術參數

型號:GTH22

電源:220-240V~

頻率:50Hz

熱量輸出:2200瓦

產品尺寸:735(高) x 250(闊) x 250(深) 毫米

\* 相關產品的規格,可能會因配件批次或實際使用地區的電壓差異而有所不同。

#### 請記錄下列產品資料

型號 Model No.:

機身編號 Serial No.:

經銷商名稱 Dealer:

購買日期 Date of Purchase:

單據編號 Invoice No.:

本產品不斷改進中,如功能有所更改,恕不另行通知 如有疑問,請與客戶服務中心聯絡。不便之處,敬請原諒。 The product specifications may be changed without prior notice. Please contact customer service for details if necessary.

說明書內容以英文版本為準
If there is any inconsistency or ambiguity
between the English version and the Chinese version,
the English version shall prevail.



保養登記 Warranty Registration

於網上登記新產品保養 Register your product online www.dchtoolbox.com





客戶服務中心 DCH ToolBox Customer Service Centre 香港九龍灣啟祥道20號大昌行集團大廈4樓 4/F, DCH Building, 20 Kai Cheung Road, Kowloon <u>Bay, Hong Kong</u>