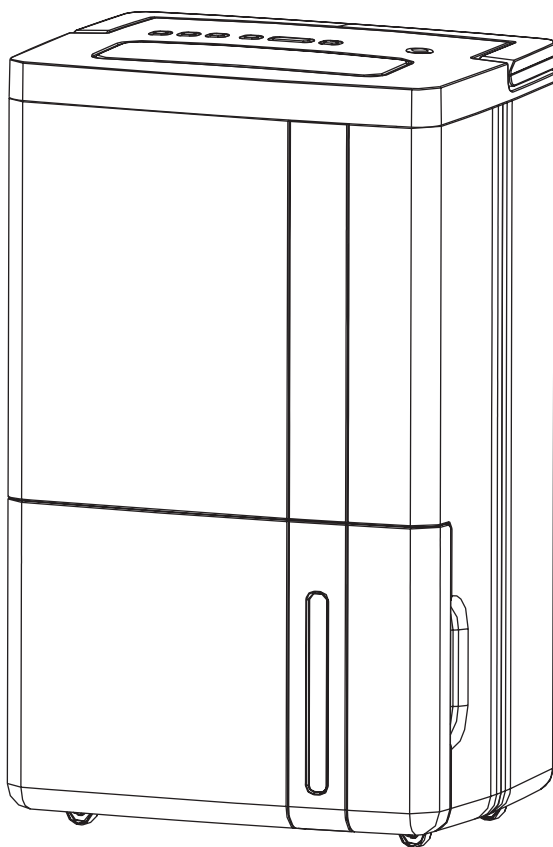


gemini

ITALY

GD27YW 抽濕機

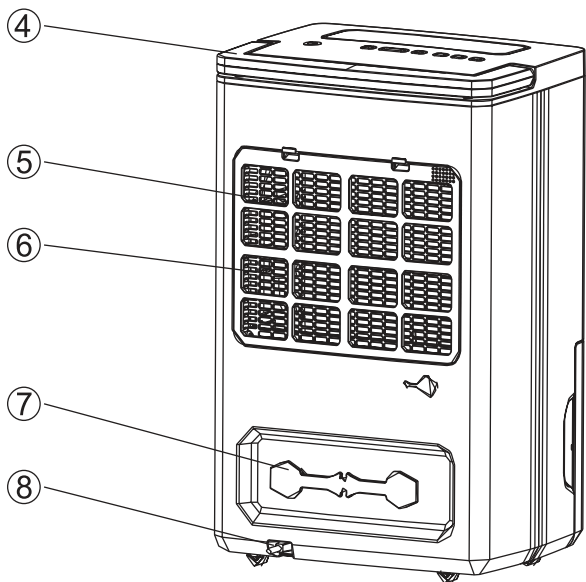
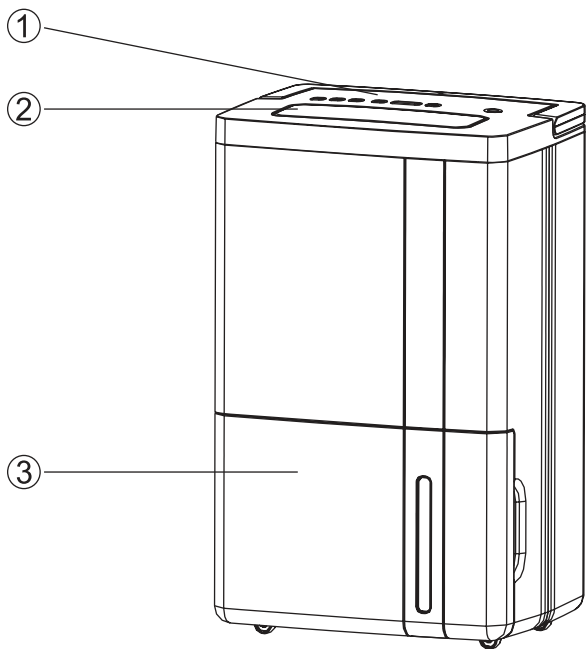


使用說明書

使用前請詳細閱讀此說明書

主要部件：

- ① 控制面板
- ② 乾燥空氣出口
- ③ 水箱
- ④ 提手
- ⑤ 濾網
- ⑥ 濕空氣入口
- ⑦ 掛線勾
- ⑧ 插頭和電線



安全說明

設備的安裝一定要遵守當地的規章，法律和準則。該設備僅適合放置在乾燥地方和室內使用。使用該設備務必要連接地線和220-240v/50hz電源

概要

- 為了使抽濕機達到最佳性能，請勿將抽濕機靠近散熱器附近和其它熱源。
- 為了達到最大功效，請關閉室內所有的窗戶。
- 抽濕機的除濕效能取決於室內的溫度和濕度。在較低溫度下，只能去除較少濕氣。
- 務必使網狀濾網長期保持清潔，以免不必要的功率消耗，可達到最佳抽濕效率。
- 如果電源被中斷，機器將停止運轉3分鐘，然後重新啟動。這種自動延遲啟動，可以有效保護壓縮機不被損壞。



提示

該設備務必要連接地線。如果電源沒有連接地線，請不要連接機器。機器接通電源時，務必保證插頭容易接近。認證閱讀這些說明並嚴格遵守。



注意

在首次使用時，您的抽濕機必須直立放置至少兩小時後使用。

連接電源前，請注意以下事項：

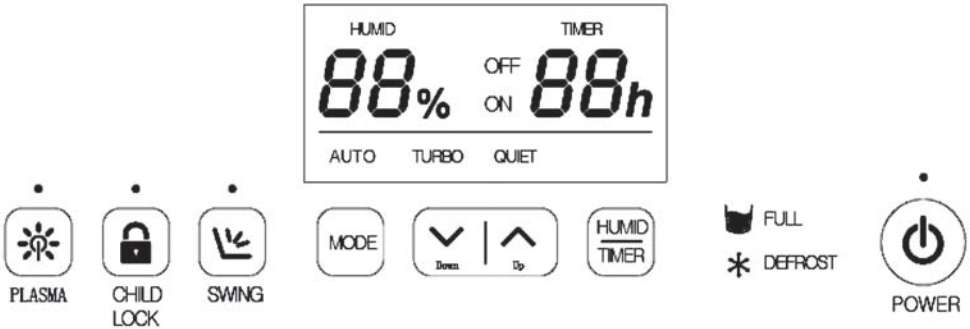
- 電壓的供應必須和電源標貼上的額定電壓相符合。
- 插座和電源必須符合電源標貼上的標準。
- 電源線的插頭必須適合壁上插座。
- 必須放置在平穩的地方。
- 電流供應必須符合安全標準。
- 不要覆蓋空氣進出口。
- 移動機器前請倒空水箱裡的水。
- 務必使機器遠離化學物質。
- 不要向機器噴灑水或將機器淹沒在水中。
- 不要將物體插入機器的通風口。
- 在清洗機器時，一定要拔掉電源插頭。
- 不要在電源線上接其它任何分線。如果插座不合適，請找專業人員安裝合適的壁上插座。
- 為了安全起見，請勿讓兒童接近或使用本機。
- 機器的任何維修工作由專業的電工或供應商來處理。機器的使用和保養一定要按照操作說明進行。
- 不使用機器時，請拔掉電源插頭。
- 電源線或電源插頭被損壞時請立即停止使用，並請專業的電工或供應商更換。



注意

- 不要使用有損壞的電源線、插頭及請勿捲曲電源線，不要接觸鋒利的物品。
- 不遵守用戶說明書可能導致該機器的保修無效。

面板上的按鍵,指示燈及操作：



1. POWER—開/關鍵：控制開機、關機。
2. HUMID/TIMER—濕度設定/定時按鍵：
 - A 運行狀態時：

按第一次，當前設置的濕度設定值在閃爍；按第二次，定時關機指示燈和定時時間指示燈在閃爍；按第三次，退出定時關機功能設定。
 - B 待機狀態時：

按第一次，定時開機指示燈和定時時間指示燈在閃爍；按第二次，退出定時開機功能設定。
3. MODE—模式按鍵：按第一次模式鍵為自動模式；按第二次為超高檔模式；按第三次為夜晚模式；按第四次為初始預設模式。按第五次往返迴圈。
4. 上調按鍵和下調按鍵：
 - (1) 按濕度設定/定時鍵第一次，使濕度設定值的指示燈並在閃爍，此時按上調鍵濕度設定值從CO~35~75迴圈切換；按下調鍵濕度設定值從75~35~CO迴圈切換；
 - (2) 按濕度設定/定時鍵第二次，使定時關機指示燈和定時時間指示燈在閃爍；此時按上調鍵時間數值從00~01~12迴圈切換；按下調鍵從12~01~00迴圈切換；
 - (3) 按濕度設定/定時鍵第三次，退出定時關機功能；
 - (4) 同時長按上調鍵和下調鍵5秒後，指示燈和數碼管會顯示當前的環境溫度值。
 - (5) 在待機狀態下，按濕度設定/定時鍵第一次，使定時開機指示燈和定時時間指示燈在閃爍；此時按上調鍵時間數值從00~01~12迴圈切換；按下調鍵從12~01~00迴圈切換。
 - (6) 在待機狀態下，按濕度設定/定時鍵第二次，退出定時開機功能。
5. SWING—擺風鍵：可設置導風板的“擺動”或“靜止”。
6. CHILD LOCK—童鎖按鍵：運行狀態時，長按童鎖鍵3秒後，開啟童鎖功能，同時對應的童鎖指示燈點亮和蜂鳴器警示一聲，此時任何按鍵無作用；長按童鎖鍵3秒後解除童鎖，同時對應的童鎖指示燈熄滅和蜂鳴器警示一聲。
7. PLASMA—等離子按鍵：待機狀態或運行狀態，按等離子按鍵會使等離子發生器工作或停止，相對應等離子指示燈點亮或熄滅。
8. 電源指示燈：此指示燈點亮表示機器已開機運行。
9. 滿水指示燈：此指示燈點亮表示機器水箱水滿停機。
10. 除霜指示燈：①、此指示燈點亮表示機器在除霜；②、此指示燈閃爍表示溫度感測器已開始或短路。

11. 等離子指示燈：此指示燈點亮表示已開啟等離子功能。
12. 童鎖指示燈：此指示燈點亮表示已開啟童鎖功能。
13. 擺風指示燈：此指示燈點亮表示已開啟擺風功能。
14. 自動模式指示燈：
 - ① 此指示燈在閃爍表示該模式正處於待設置狀態；② 點亮表示機器已經在自動模式工作。
15. 超高檔模式指示燈：
 - ① 此指示燈在閃爍表示該模式正處於待設置狀態；② 點亮表示機器已經在超高檔模式工作。
16. 寧靜模式指示燈：
 - ① 此指示燈在閃爍表示該模式正處於待設置狀態；② 點亮表示機器已經在寧靜模式工作。
17. (頂部安裝) 指示燈和 (前殼安裝) 數碼管：
 - ① 運行狀態時，指示燈和數碼管顯示環境濕度值
Lo~35~40~45~50~55~60~65~70~75~Hi，濕度值 $\leq 30\%RH$ 顯示Lo，濕度值 $\geq 80\%RH$ 顯示Hi；
 - ② 同時長按下調鍵和上調鍵5秒後，指示燈和數碼管會顯示環境溫度值，若長按不放會一直顯示環境溫度值，放開會立刻轉顯示環境濕度值；
 - ③ 溫濕度感測器檢測到環境濕度值為每5%RH變化顯示
Lo~35~40~45~50~55~60~65~70~75~Hi會顯示於指示燈和數碼管；
 - ④ 濕度設定值每5%RH一調Co~35~40~45~50~55~60~65~70~75，只會顯示於指示燈；
 - ⑤ 指示燈和數碼管閃爍C1表示溫濕度感測器的溫度感應器檢測到環境溫度 $\geq 40\text{ }^{\circ}\text{C}$ 或者 $\leq 0\text{ }^{\circ}\text{C}$ ；
 - ⑥ 指示燈和數碼管閃爍C2表示銅頭NTC檢測到銅管溫度 $\geq 40\text{ }^{\circ}\text{C}$ ，並持續有2分鐘；
 - ⑦ 指示燈和數碼管閃爍C3表示環境溫度減去銅頭溫度感應器溫度的差 $\leq 3\text{ }^{\circ}\text{C}$ ；並持續有16分鐘；
 - ⑧ 指示燈能顯示環境濕度、環境溫度、C1、C2、C3、濕度設定值；
 - ⑨ 數碼管能顯示環境濕度、環境溫度、C1、C2、C3；
 - ⑩ 機器在運行狀態時，指示燈和數碼管在閃爍CO表示溫濕度感測器無連接，但機器可在超高檔模式下按CO連續除濕模式工作；
18. 定時關機指示燈(TIMER OFF)、定時開機指示燈(TIMER ON)和定時時間指示燈：
 - A. 待機狀態時：
按濕度設定/定時鍵第一次可直接設置定時開機功能，定時開機指示燈TIMER ON和定時時間數值同時閃爍，此時按上調鍵時間數值從00~01~12循環切換；按下調鍵從12~01~00迴圈切換；
 - B. 運行狀態時：
按濕度設定/定時鍵第二次，設置定時關機功能，定時關機指示燈TIMER OFF和定時時間數值同時閃爍，此時按上調鍵時間數值從00~01~12循環切換；按下調鍵從12~01~00迴圈切換；
 - C. 定時時間指示燈顯示時間數值為00~01~02~03~04~05~06~07~08~09~10~11~12。
19. 等離子圖案指示燈：
 - 開啟等離子功能時，等離子圖案指示燈依次點亮動作：

其他功能

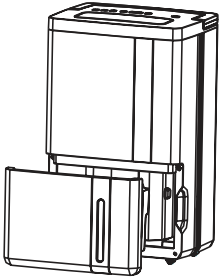
1. 水滿停機功能：
 - 運行狀態時，滿水開關斷開水滿停機，壓縮機和風扇馬達停止工作，同時蜂鳴器警示十聲後停止，電源指示燈恒亮和滿水指示燈點亮。

2. 除霜功能：
當蒸發器上溫度感測器檢測到溫度值 $\leq -1^{\circ}\text{C}$ 時，壓縮機連續工作30分鐘後，壓縮機停止(機器進行除霜)，此時電源指示燈恒亮和除霜指示燈點亮，其它顯示保持原狀態，待溫度感測器檢測到溫度值 $\geq 2^{\circ}\text{C}$ 和機器除霜時間 ≥ 10 分鐘時，滿足這兩個條件壓縮機才能啟動工作，同時除霜指示燈熄滅，其它顯示保持原狀態。
3. 記憶功能：
 - (1) 關機後，再重新按開機/關機鍵開機，會記憶關機前工作模式運行。
 - (2) 機器在工作時不關機斷電，再重新上電後會記憶斷電前的工作模式運行。
 - (3) 關機後斷電，再上電開機，機器會按初始預設模式運行。
 - (4) 待機狀態下開啟等離子功能，按等離子鍵關閉後，再重新開啟等離子功能時，機器會記憶關閉前的工作狀態運行。
 - (5) 待機狀態下開啟等離子功能時，直接斷電，再上電，機器會記憶斷電前的工作狀態運行。
 - (6) 待機狀態下開啟等離子功能時，按等離子鍵關閉後斷電，再上電，機器進入待機狀態。
4. 按開機/關機按鍵：(滿水開關處於斷開狀態)
 - (1) 按開機/關機鍵無法開機，蜂鳴器警示一聲後又連續警示十聲後停止，電源指示燈恒亮，滿水指示燈在點亮。
 - (2) 此時按等離子鍵、童鎖鍵、擺風鍵、模式鍵、上調鍵、下調鍵、濕度設定/定時鍵都無作用。
 - (3) 再按開機/關機鍵關機，蜂鳴器警示長鳴一聲，同時電源指示燈和滿水指示燈都熄滅。
5. 溫濕度感測器板異常情況：
 - (1) 當溫濕度感測器檢測到環境溫度值 $\leq 0^{\circ}\text{C}$ 或 $\geq 40^{\circ}\text{C}$ 或者溫濕度感測器的NTC開路或短路時，壓縮機和風扇馬達立刻停止工作，指示燈和數碼管同時閃爍C1(亮1秒滅1秒)，蜂鳴器一直發出三長二短警示聲，所有按鍵無作用，須重新上電才有效。
 - (2) 當溫濕度感測器無連接時，強制轉為超高檔模式按CO連續除濕運行，此時模式按鍵無作用，指示燈和數碼管同時在閃爍CO(亮1秒滅1秒)。
6. 壓縮機保護功能：壓縮機停止後計時3分鐘內不能再次啟動，但電源指示燈還是點亮狀態。
7. 蒸發器上溫度感測器異常情況：
 - (1) 檢測到蒸發器上溫度感測器的溫度 $< 40^{\circ}\text{C}$ ，機器正常工作。
 - (2) 檢測到蒸發器上溫度感測器的溫度 $\leq 40^{\circ}\text{C}$ ，且又持續2分鐘。此時關閉所有輸出負載和指示燈，只有指示燈和數碼管同時在閃爍C2(亮1秒滅1秒)，此時所有按鍵無作用，蜂鳴器無警示聲，須重新上電才有效。

【注意：每次檢測到溫度感測器的溫度 $\geq 40^{\circ}\text{C}$ 時，都會重新開始計時2分鐘。】

- (3) 機器運行中，檢測到溫度感測器開路或短路時，除霜指示燈立刻閃爍，若機器處除濕工作狀態，不論任何模式或設置的濕度 \leq 溫濕度感測器感應到環境濕度值時，壓縮機先工作30分鐘後停止10分鐘，如此迴圈，按任何按鍵起作用，也有蜂鳴器警示聲。
8. 冷媒洩漏檢測：
壓縮機工作時每8分鐘檢測一次溫濕度感測器的溫度和溫度感測器的溫度，若連續兩次檢測到環境溫濕度感測器的溫度值減去溫度感測器溫度值的差 $\leq 3^{\circ}\text{C}$ 時，指示燈和數碼管同時閃爍C3(亮1秒滅1秒)，此時所有按鍵無作用，蜂鳴器無警示聲，須重新上電才有效。

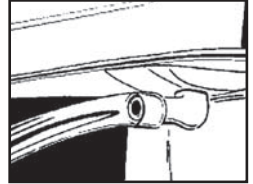
排水裝置



- 當水箱水滿時會發出警報信號，壓縮機自動停止及機器停止除濕。
- 將水箱裡的水倒掉，再放回原處，三分鐘後壓縮機自動啟動，機器將繼續除濕。

如果需要永久排水，可以將排水管連接到機器上。將排水管連接到排水口，確保排水管低於排水口。否則，不僅不能排水，還會造成水災。

請把排水管放置在排水孔處。
當你不需要永久排水裝置時，請從機器上拆下排水管，並確保水箱被正確的放置。



清洗

清洗前請務必關閉機器，並插座上的插頭。

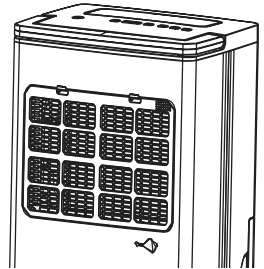
機器外部清潔

用柔而幹的布清洗機器的外部。如果機器很髒，可以用適量的清潔劑清洗。用濕布輕輕擦洗，不要用水噴。

空氣過濾網

如果經常使用機器，過濾網有可能被微塵阻塞。因此，建議過濾網應每兩周清洗一次。步驟如下：

- 1 取出濾網
- 2 用真空吸塵器或水清洗濾網，待濾網變乾後放回原處。



請勿在沒有濾網的情況下使用機器。

貯藏

如果機器長時間不用，請遵照一下步驟：

- 1 從插座上拔掉插頭，清空水箱裡的水。使水箱和機器保持乾燥。
- 2 清洗濾網。
- 3 把機器放在一個沒有灰塵的地方，最好用塑膠袋包裝起來。

疑難排解

請在維修本機之前先確認以下方法：

問題點	原因	解決方法
機器不工作	沒有接通電源	把插頭插入到電源插座
機器無法正常除濕	水箱已滿	倒掉水箱裡的水
	水箱沒有放置正確	正確的放置水箱
	空氣過濾網被堵塞	清洗空氣過濾網
	機器工作時，室內的溫度或濕度太低。	這是正常現象，由於環境溫度和濕度太低，機器不抽濕。
機器工作但是除濕效果不佳	房間空間太大	建議您使用更大抽濕量的抽濕機
	空氣濕度過密	建議使用較大容量的抽濕機。
	空氣流通太快	減低空氣流通速度 (例如關閉門和窗)

維修條件

從購買之日起，有一年的保修期。在保修期內，任何產品本身(非人為的)的零件損壞免費維修。

以下範圍適用:

- 所有的索賠，包括間接損害，將不會予以受理。
- 在保修期內，任何零部件的維修或更換，不會延長機器的保修期。
- 如果任意拆卸機器或安裝了非原裝元件或被協力廠商維修過，保修終止。
- 零部件的正常磨損，如空氣過濾網，不在維修範圍之內。
- 保修只適用於印有購買日期及蓋章的有效購買收據。
- 由於不遵守或忽視用戶手冊所造成的損害，不在保修範圍之內。
- 在運輸過程中，機器或零部件的運輸費用和所涉及的風險由買方自己承擔。
- 如機身刮花及人為撞凹不在保修範圍之內。

為了節省不必要的費用，我們建議您使用機器前仔細閱讀用戶手冊。如果您按照要求使用機器，但是沒有找到一個好的解決方法，建議您把機器送到經銷商處維修。

此家電設備不供精神病患者(包括兒童)或身體有缺陷者使用，或者他們在其監護人指導下，才能使用本機。

兒童應當在監督下使用本機，禁止玩耍本機。

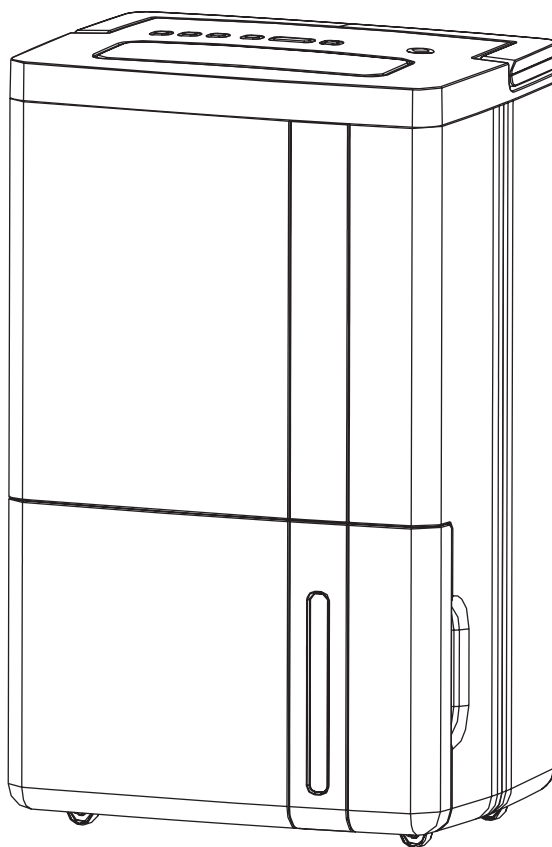
技術參數

型號	GD27YW
電壓 / 赫茲	220V-240V /50Hz
功率	290W (at 26.7 °c, 60%RH)
除濕量	26.5 L/D (at 30 °c, 80%RH) / 15.0 L/D (at 26.7 °c, 60%RH)
工作溫度	5 - 35 °c
冷媒類型及用量	R134a /206 g
機器尺寸(W x D x H)	289D × 382W × 624H mm
防護等級	IP 20

gemini

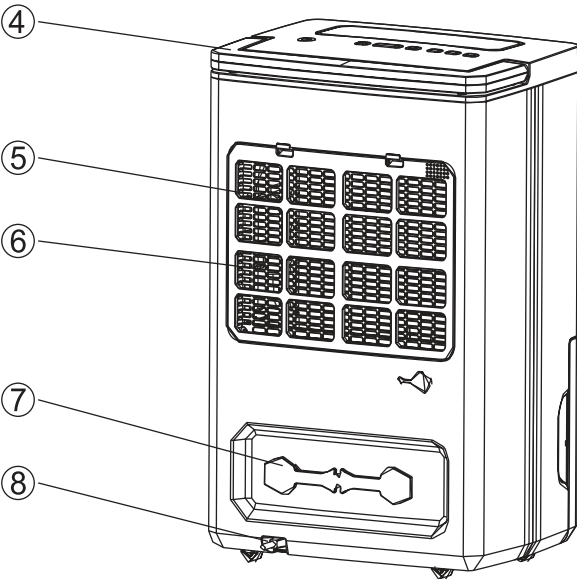
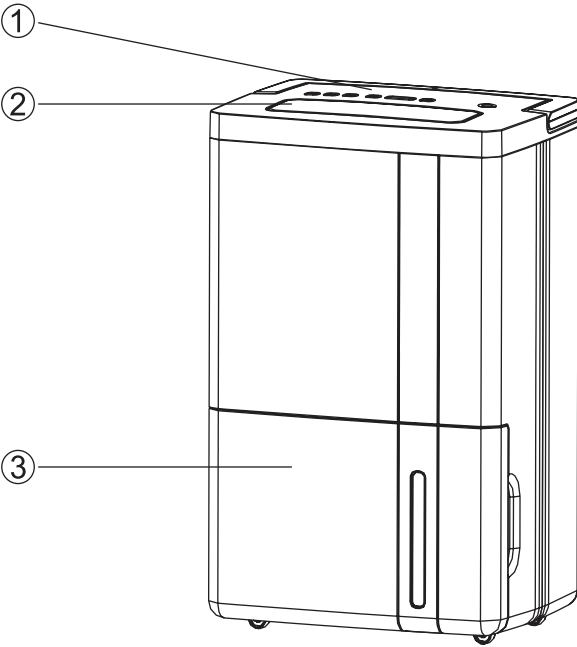
ITALY

GD27YW Dehumidifier



User Manual

Please read this user manual before using the machine



Main components :

- ① Control panel
- ② The Outlet for dry air
- ③ Water tank
- ④ Handle
- ⑤ Filter
- ⑥ The inlet for wet air
- ⑦ Cable pothook
- ⑧ Plug and power cord

Safety tips

The installation of the unit must observe the local regulation, law and rule. And the machine only available to be put on the place which are dry or indoor. The ground wire must be connected and the voltage and frequency should be 220-240V / 50 Hz.

Tips

- In order to make it work in the best performance, please don't put the machine nearly the radiator or other heater
- In order to make it work in the highest-efficiency, please close all the windows.
- The machine's dehumidification capacity mainly depends on indoor's temperature and humidity. Under the lower temperature, the dehumidification is very affected.
- Always keep the filter clean to avoid unnecessary consumption losing, and then it can arrive the best dehumidification efficiency.
- If the power supply is stopped suddenly, the machine will stop 3 minutes, then start up automatically. This kind of delay can make the compressor not be damaged.



Tips:

The installment must be connected with ground wire.
Please don't connect the machine, if it isn't connected with ground wire.



Notice:

The unit must be stand up straightly at least 2 hours before start it up for the first time use.

Before connecting with the power, the below items should be highly noted:

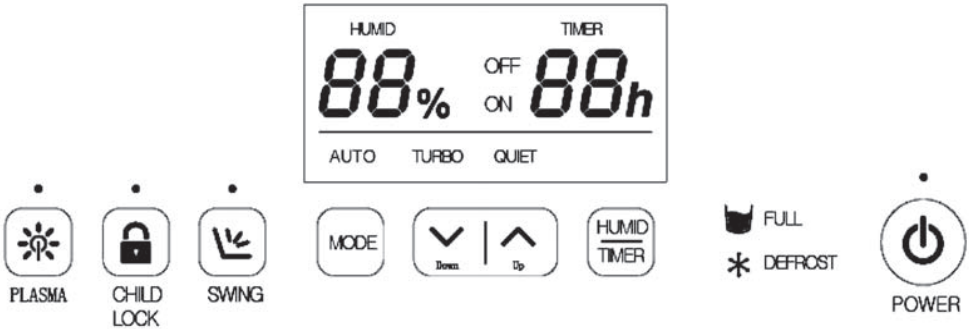
- The voltage supplying must coincide with rated voltage on rating label.
- The socket and power must coincide with the standard on rating label.
- The power plug must be suitable for wall socket.
- The machine must be put on the flat place.
- The current supplying must coincide standard.
- Don't cover the air inlet.
- Please empty the water on water tank before remove the machine.
- Please make the machine far away from the chemical substance.
- Don't spray water on the unit or submerge the unit in the water.
- Don't let other articles blocking machine's inlet or outlet.
- Please pull out the plug when cleaning.
- Don't connect any branching with the power cord, if the socket is not suitable please contact specialized technician to install suitable wall socket.
- For the sake of safety, don't let the children to approach or use the unit,
- When the unit needs repairing, please contact specialized electrician or supplier. The operation and maintenance should follow the instruction carefully.
- Please unplug the unit when not using the machine.
- When the power cord or plug is damaged, please stop using immediately and ask specialized electrician or supplier to for repairing.



Notice:

- Don't using damaged power cord, plug and don't bend the power cord.
Don't make sharp instrument touch the unit.
- If the users don't follow the manual instruction, the warranty of the unit may be invalid.

Operation Of Key Pads



1. POWER: Switch on/off the power.
2. HUMID/TIMER:
 - A when the machine is on:
Press the first time, the existing humidity setting is twinkling; the second time, Off Timer indicating light and indicating lights are twinkling; the third time, exit the Off Timer setting.
 - B when the machine is off:
Press the first time, the On Timer indicating light and indicating lights are twinkling; the second time, exit the On Timer setting.
3. MODE: Press the first time is the Auto Mode; the second is Turbo Mode; the third is Quiet Mode, the fourth is Existing set Mode; the fifth turns to Auto Mode and circulate from the first mode to fourth mode.
4. UP/DOWN:
 - (1) When the machine is on, press "HUMID/TIMER" key the first time to turn the humidity setting function on and the indicating lights twinkling; then press "UP" to set the humidity from CO~35~75 by 5% as each step; press "Down" to set from 75~35~CO as above mentioned.
 - (2) When the machine is on, press "HUMID/TIMER" key the second time to turn the Off Timer setting function on and the indicating lights twinkling; then press "UP" to set the humidity from 00~01~12; press "Down" to set from 12~01~00.
 - (3) When the machine is on, press "HUMID/TIMER" key the third time to exit the Off Timer function setting.
 - (4) When the machine is on, keep pressing the "UP" and "Down" for 5 seconds, the indicating lights will show the existing temperature.
 - (5) When the machine is off, press "HUMID/TIMER" key the first time to turn the On Timer setting function on and the indicating lights twinkling; then press "UP" to set the humidity from 00~01~12; press "Down" to set from 12~01~00.
 - (6) When the machine is off, press "HUMID/TIMER" key the second time to exit the On Timer function setting.
5. SWING: Setting air plate, opening or closing.
6. CHILD LOCK: When the machine is on, keep pressing the "Child Lock" for 3 seconds to turn the function on, the indication light will be on and the buzzer will alert one "beep", any keys are unworkable by that time; keep pressing another 3 seconds to turn the function on, the indication light will be off and the buzzer will alert another "beep".
7. PLASMA: When the machine is on or standing by, press the "PLASMA" to turn the function on or off, and the related indication light will be on or off accordingly.
8. Power Indication light: it will be on when the machine is working for dehumidifying.
9. Water Full Indication light: it will be on when the water tank is full and the machine stops working.
10. Defrost Indication light: It will be on when the machine is defrosting; It will be twinkling when the temperature sensor is open circuit or short circuit.

11. Plasma Indication light: it will be on when the PLASMA function is on.
12. Child Lock Indication light: it will be on when the Child lock function is on.
13. Swing Indication light: it will be on when the swing function is on.
14. Auto Mode Indication light:
 - ① the mode is being set when the light is twinkling; ② the machine is working under this mode when the light is on.
15. Turbo Mode Indication light:
 - ① the mode is being set when the light is twinkling; ② the machine is working under this mode when the light is on.
16. Quiet Mode Indication light:
 - ① the mode is being set when the light is twinkling; ② the machine is working under this mode when the light is on.
17. Indication light (on the control panel) and digital tube (on the front cover):
 - ① when the machine is on, the indication light and digital tube show the existing humidity rates: Lo~35~40~45~50~55~60~65~70~75~Hi, it will show Lo when the humidity is $\leq 30\%RH$; and show Hi when the humidity is $\geq 80\%RH$;
 - ② keep pressing the "UP" and "Down" at the same time for 5 seconds, the indication light and digital tube show the existing temperature rate; then it will show the humidity rate once you release the keys;
 - ③ the temperature and humidity sensor will test the environment humidity and show on the indication light and digital tube with Lo~35~40~45~50~55~60~65~70~75~Hi;
 - ④ the humidity setting is 5%RH for each step, and it will only showed on the indication light as Co~35~40~45~50~55~60~65~70~75;
 - ⑤ once the NTC of temperature and humidity sensor evaluated that the temperature is $\geq 40^{\circ}C$ or $\leq 0^{\circ}C$, the indication light and digital tube will be twinkling and show "C1";
 - ⑥ once the NTC of head of copper evaluated that the temperature of copper tube is $\geq 40^{\circ}C$, the indication light and digital tube will be twinkling for 2 mins with showing "C2";
 - ⑦ once the difference between environment temperature and the temperature evaluated by the NTC of the head of copper is $\leq 3^{\circ}C$, the indication light and digital tube will be twinkling for 16 mins with showing "C3";
 - ⑧ the indication light could show the Humidity, Temperature, C1, C2, C3 and the humidity setting rate;
 - ⑨ the digital tube could show the Humidity, Temperature, C1, C2 and C3
 - ⑩ when the machine is on, if the indication light and digital tube are twinkling with "CO" referring to the temperature and humidity sensor is off; but the machine could press to show "CO" referring to operate by Continue dehumidify process under the Turbo Mode.
18. TIMER OFF, TIMER ON and the indication light of Timer:
 - A. when the machine is off:
Press the first time to set the On Timer function; the "On" indication light and the indication light of time are twinkling at the same time, then press "Up" to change as 00~01~12; press "Down" to change as 12~01~00;
 - B. when the machine is on:
Press the HUMID/TIMER the second time to turn the Off Timer function on; the "Off" indication light and the indication light of time are twinkling at the same time, then press "Up" to change as 00~01~12; press "Down" to change as 12~01~00;
 - C. the indication light of Timer could show: 00~01~02~03~04~05~06~07~08~09~10~11~12.
19. PLASMA Indication light:
When the Plasma function is on, the indication light will turn on accordingly.

Other function

1. Full Water stop:

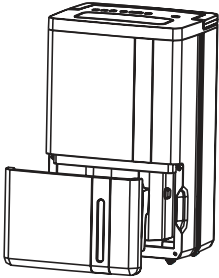
When the machine is on and the water tank is full, then the compressor and the fan motor stop working, the buzzer alerts 10 times of "beep" at the same time; the Power indication light and Water Full indication light is on.

2. Defrost function:
When the NTC of the evaporator evaluate the temperature is $\leq -1^{\circ}\text{C}$, the compressor will keep working for another 30 mins before stop for defrosting; after that the Power indication light and the Defrost indication light are on. The compressor will restart after the NTC evaluate that the temperature is $\geq 2^{\circ}\text{C}$ and the defrosting time is ≥ 10 mins. When the compressor is restarting, the defrost indication light will be off.
3. Memory Function:
 - (1) when the machine turns off, the machine will remember the working mode and operate as the latest time when you press the Power key to start;
 - (2) when the machine is on then the power is suddenly cut, the machine will remember the working mode before the electric is off; if the electric comes back, the machine will work as the mode that being memorized;
 - (3) when the power is off and the plug is out, then to put the plug in and start the machine, it will work as the initial setting mode;
 - (4) when the Plasma function is turning on under the stand by situation, if you turn the function off and restart it, the machine will work as the mode that before the function is off;
 - (5) when the Plasma is on under the stand by situation, and unplug the power directly, then plug again, the machine will remember the working mode before unplugged and work accordingly.
 - (6) when the Plasma is on under the stand by situation, then to turn the function off, and to unplug the power then plug again, the machine will be stand by.
4. When the water full switch is off:
 - (1) Press the Power key could not start the machine, the buzzer will alert one time and then 10 times before stop; the Power indication light and water full indication light will be on;
 - (2) The Plasma, Child Lock, Swing, Mode, UP, DOWN, HUMID/TIMER are unworkable under this situation;
 - (3) Then to press the Power key to stop the machine, the buzzer will alert one time, and the Power indication light and water full indication light will be off.
5. Temperature and humidity sensor plate:
 - (1) when it evaluate the temperature is $\leq 0^{\circ}\text{C}$ or $\geq 40^{\circ}\text{C}$ and when the NTC is open circuit or short circuit, the compressor and fan motor will stop working, the indication light and digital tube will be twinkling with "C1" (light on 1 second and off 1 second), and the buzzer will keep alerting with 3 long "beep" and 2 short "beep". All the keys are unworkable unless to unplug the power and plug again.
 - (2) when the sensor is off, the machine will turn to Turbo mode and work under the "CO" setting. By this time, the Mode key is unworkable, the indication light and digital tube will be twinkling with "CO" (light on 1 second and off 1 second).
6. Compressor Protection function: the compressor will be rest for 3 mins after it stops; but the Power indication light is still being on.
7. Unusual situation of the temperature sensor on Evaporator (NTC sensor):
 - (1) when it evaluates the temperature is $< 40^{\circ}\text{C}$, the machine keep operate normally;
 - (2) when it evaluates the temperature is $\geq 40^{\circ}\text{C}$ and last for 2 mins, all the energy output and indication lights will be stopped. At this situation, only the indication light and digital tube keep twinkling with "C2"(light on 1 second and off 1 second); all the keys are unworkable, the buzzer is stopped as well. Please unplug the power and stay for several minutes then plug in to start.

[Remark: it will start to calculate 2 mins whenever it evaluates the temperature is $\geq 40^{\circ}\text{C}$]

 - (3) when the machine is on, and the sensor is evaluated to be open circuit or short circuit, the defrost indication light will be twinkling; if the machine is under dehumidifying process, then the compressor will keep working for 30 mins and stop for 10 mins repeated when the set humidity is lower than the evaluated humidity from NTC sensor. By this situation, all the keys are workable, and the buzzer alerting are working as well.
8. Testing for refrigerant leakage:
The machine will test the existing temperature of temperature & humidity sensor every 8 mins, once it find out two times that the difference $\leq 3^{\circ}\text{C}$ between the temperature of sensor and the temperature of NTC, the indication light and digital tube will twinkling with "C3"(keep light on 1 second and off 1 second). All the keys and buzzer are unworkable, it could be only available to unplug the machine and plug again.

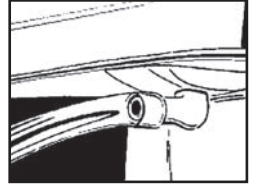
Drainage device



- When the water tank is full, the alarm sound can be heard and the compressor stop working automatically, the unit stops dehumidifying.
- Remove the water tank and empty the water, the reinstall the water tank, the compressor restart after 3 minutes.

If you need continuous drainage, connect the drainage hose to the water outlet and ensure that the end of the hose is lower than the water outlet , otherwise the water will not drain and flooding may occur.

Place the end of the drainage hose in a water outlet.
When you no longer wish to use the permanent water drainage, disconnect the drainage tube from the device. Ensure that the water tank is positioned correctly.



Cleaning

Before cleaning, switch off the unit and unplug the plug.

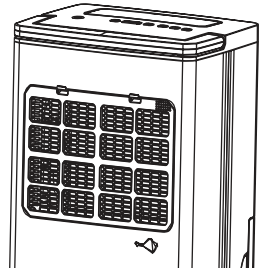
Cleaning for out casing

Only use a soft clean cloth to clean the out casing, if the machine is very dirty, could add moderate cleanser on damp cloth to clean the out casing, never spray water to clean the machine.

Air filter

If often using the machine, the filter is likely to be blocked by tiny dust, so it's advised to clean the air filter one time every two weeks as below steps:

- 1 Remove the filter
- 2 Using vacuum cleaner or water to clean the filter, then reinstall the filter after it is dry.



Never using the machine without the filter

Storage

If don't use the machine for a long time, please follow the below steps:

- 1 Unplug the plug from the socket and empty the water of water tank, keep the water tank and the machine dry.
- 2 Clean the filter.
- 3 Pack it with polybag and put it in dry and ventilated place.

TROUBLE SHOOTING

Check the following before contacting technical support:

Problem	Cause	Solution
The unit does not work	The power is not connected	Insert the plug into the wall outlet
The device does not dehumidify	The water container is full	Remove the water from the container
	The water container has not been replaced correctly	Place the water container in the correct position
	The air filter is clogged	Clean the air filter
The dehumidifier works, but reduces the relative humidity insufficiently	The temperature or relative humidity in the room where the device is operating is too low	It is normal that the device does not dehumidify in these conditions
	The room is too large	We recommend using a dehumidifier with a greater capacity
	There are too many sources of humidity	We recommend using a dehumidifier with a greater capacity
	There is too much ventilation	Reduce ventilation (e.g. close windows and shut doors.)

CONDITIONS OF WARRANTY

There is a one-year warranty on your dehumidifier from the date of purchase.
All spare parts defects will be repaired free of charge.

The following applies:

- All claims for compensation, including consequential damage, will not be entertained.
- Any repairs or replacement of components during the warranty period will not result in an extension of the warranty period.
- The warranty will expire if any alterations have been made, not genuine components have been fitted or if the dehumidifier has been repaired by a third party.
- Components subject to normal wear and tear, such as the air filter, are not covered by the warranty.
- The warranty is only valid on presentation of the original, unaltered, and date-stamped purchase receipt.
- The warranty does not cover damage caused by actions that deviate from those as described in the user's manual or by neglect.
- Transportation costs and the risks involved during the transportation of the dehumidifier or components shall always be for the account of the purchaser.
- If the machine scratched or damaged careless by users which is not covered by the warranty.

To prevent unnecessary expenses, we recommend that you always carefully read the user's manual first. If this does not provide a solution, take the dehumidifier to your distributor for repair.

This appliance is not intended for use by person (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

Specification

Model	GD2TYW
Voltage / Hertz	220-240V /50Hz
Rated Power	290W (at 26.7°C, 60%RH)
Dehumidification	26.5 L/D (at 30°C, 80%RH) / 15.0 L/D (at 26.7°C, 60%RH)
Working temperature	5 – 35 °C
Refrigerant	R134a /206 g
Unit dimension (W x D x H)	289D x 382W x 624H mm
Protection level	IP 20

請記錄下列產品資料

• 型號

• 機身編號

• 經銷商名稱

• 購買日期

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。

說明書內容以英文版本為準

ToolBox Customer Service Centre 客戶服務中心：

4/F, DCH Building, 20 Kai Cheung Road, Kowloon Bay, Hong Kong
香港九龍灣啓祥道20號大昌行集團大廈4樓

Customer Service Hotline 客戶服務熱線：(852) 8210 8210

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Please register now at 請即上網登記：www.toolbox.hk

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