# **UVC** Air-Purifying Dehumidifier

# DHM-906



Please read these instructions and warranty information carefully before use and keep them handy for future reference.

USER MANUAL

### 請即進行保用登記! 有關保用條款細則,請看説明書最後一頁。

Please register your warranty information now!

For Warranty Terms & Conditions,

please refer to the last page of this user manual.

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Prohibit these actions for the safety of you and your family.



Must execute for the safety of you and your family.

This product is applied to standard voltage and frequency. If the power voltage is higher or lower 10% than the standard voltage, this product will fail to work and even blow the fuse, which would cause damage to the unit easily. A voltage regulator is recommended.

The operating temperature of this product is 5-35 °C. The unit will not function properly at the temperature beyond the range.

Place this product on steady surface to reduce vibration and noise.



DO NOT operate this product if the power cord or other connections are damaged.





While using this product, DO NOT share a cord extension socket with other home appliances, especially the one with extremely thin wires, which may result in fire under certain circumstances.





DO NOT place this product near heating equipment (such as fire or heater).

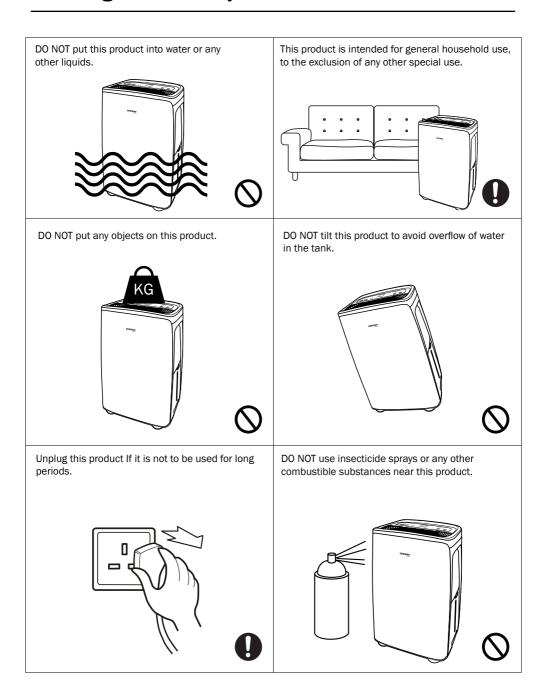




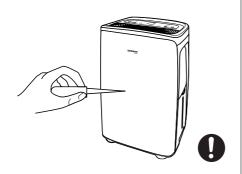
Only qualified technicians can repair this product.



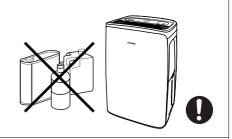




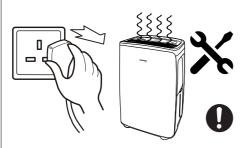
DO NOT use any sharp items to scratch the casing of this product.



DO NOT use any chemical solutions such as benzene, gasoline and alcohol to wipe off this product. If this product is very dirty, wipe it clean with neutral detergents.



When an exception occurs (such as burnt smell and smoke), turn off this product, unplug it, and contact qualified technicians to repair it.



If this product is used for a long period in the same room along with other gas appliance, open the window frequently for ventilation.



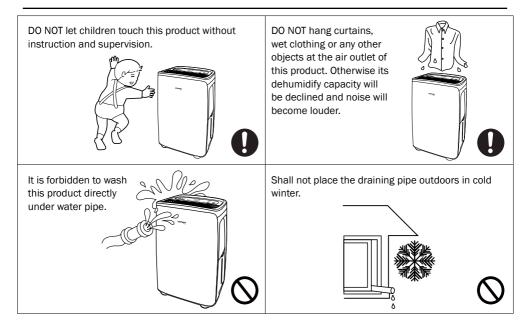
If this product will not be used for a long period, activate Fan Mode to make sure the heat conversion element is dry and not getting mildew, which is conducive for its maintenance.



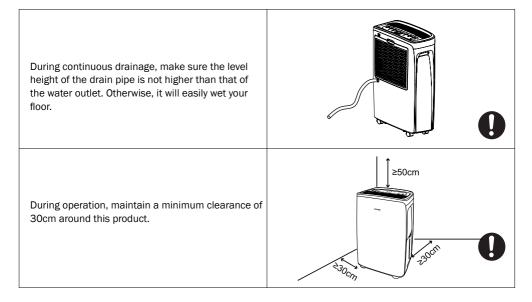
cord, hang items on it or sandwich it between items.

DO NOT knot, pull, heat and process the power





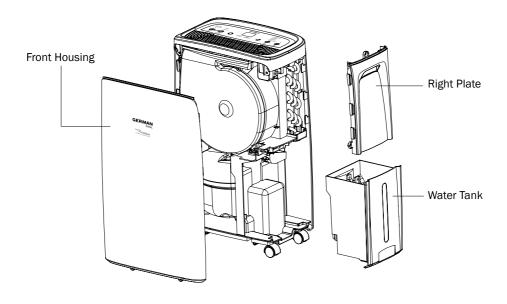
### Notes for usage

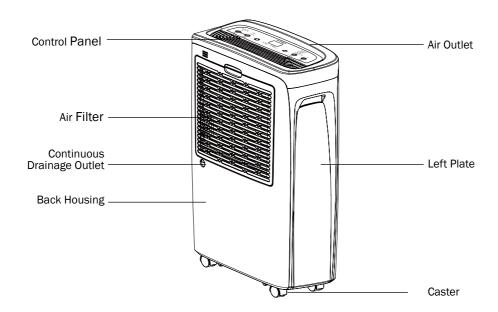


Keep bonsai or pets away from the air outlet during operation.	
During operation, do not expose this product to the sun directly. Otherwise it may affect dehumidification effect.	

# **Product Structure**

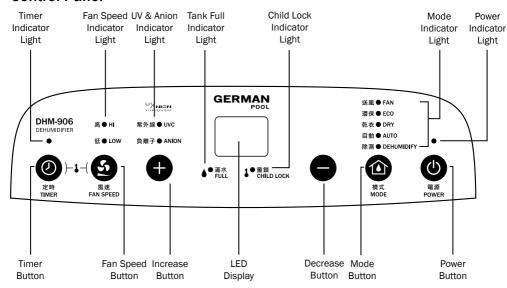
### Body





### **Product Structure**

#### **Control Panel**



ICONS		FUNCTION
0	Power	In standby state, press <b>(6)</b> to turn on the product. The indicator will light up in green. To switch off product, press <b>(6)</b> to return to standby state. The indicator will light up in red.
<b>©</b>	Mode	Press  to select operation mode in sequence: Fan, Eco, Dry, Auto, Dehumidify.
•	Decrease	When using Dehumidify Mode or Timer Function, press to decrease humidity level and timer.
•	Increase	When using Dehumidify Mode or Timer Function, press  to increase humidity level and timer. Long-press  3 seconds to turn UV & Anion Function on or off.
<b>હ</b>	Fan Speed	Press 2 to select high or low fan speed.
0	Timer	Press ② to set, check and cancel timer.
<b>9</b> + <b>5</b>	Child Lock	Press ② and ③ simultaneously to turn Child Lock on or off.

### A. Basic Operation

Plug in the power source, the product enters into standby state, press to turn on the product. Ensure the power supply of the product is consistent with the power grid.



#### Note:

The product is set at Dehumidify Mode by default after initial power-on. Press to circulate among Fan, Eco, Dry, Auto and Dehumidify modes.

### **Dehumidify Mode**

By default, the fan speed is set to High and is adjustable by pressing ② . Press and Duttons to adjust desired humidity level (Min 35%RH\*; Max 85%RH\*).

#### Note:

If the set humidity level is higher than ambient humidity, Dehumidify Mode will not activate.

#### Fan Mode

By default, the fan speed is set to Low and is adjustable by pressing ②, in Fan Mode, the compressor does not work. LED Display shows ambient humidity (30-90%RH\*) and the humidity level cannot be set.

#### **Eco Mode**

By default, Eco Mode humidity level is set at 60%. LED display shows ambient humidity (30-90%RH\*) and the humidity level cannot be set.

- a) When ambient humidity  $\geq$  60%, the product will work in Dehumidify Mode. The fan speed is not adjustable.
- b) When ambient humidity < 60%, the product will work in Fan Mode. The fan speed is not adjustable.

<sup>\*</sup>RH stands for Relative Humidity

#### **Dry Mode**

For drying laundry. The compressor works continuously; by default, the fan speed is set to High and is not adjustable. Display shows ambient humidity (30-90%RH\*) and the humidity level cannot be set.

#### Note:

Dry Mode facilitates the drying of laundry by lowering ambient humidity level, not directly drying laundry with dry heat.

At all times, DO NOT cover the product's air outlet, and DO NOT hang wet laundry on top of the product to avoid water dripping into and damaging the product.

When drying laundry, please close all windows and doors to facilitate the drying process.

#### **Auto Mode**

By default, Auto Mode humidity level is set at 50% and is not adjustable. LED Display shows ambient humidity (30-90%RH\*).

- a) When ambient humidity ≥70%, the product will work in Dehumidify Mode at high fan speed, and the fan speed is not adjustable.
- b) When ambient humidity is between 50%-70%, the product will work in Dehumidify Mode at low fan speed, and the fan speed is not adjustable.
- c) When ambient humidity is <50%, the product will work in Fan Mode, and the fan speed is not adjustable.

### **B. Advanced Operation**

#### **UVC & Anion Function**

#### **Timer Function**

- a) Countdown to Switch On: When the product is in standby state, press ② and set time from 0 hour to 24 hours by pressing ① and ①. Timer will start to countdown, once the set time arrives, the product will turn on automatically.
- b) Countdown to Switching Off: While the product is running, press and set time from 0 hour to 24 hours by pressing  $\oplus$  and  $\bigoplus$  Buttons. Timer will start to countdown; once the set time arrives, the product will turn off automatically.

c) When Timer Function is activated, press **(a)** to check the setting info. To cancel Timer, press **(a)** again while the LED display is blinking.

#### Child Lock Function

Press ② and ③ simultaneously to activate Child Lock. 3 Indicator Light lights up and all button operations become invalid; press ② and ⑤ simultaneously again to deactivate the Child Lock, 3 Indicator Light turns off.

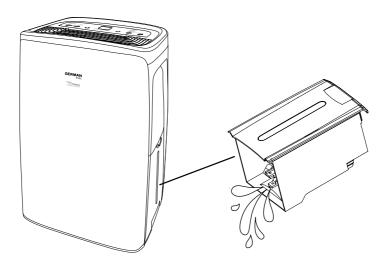
#### Note:

After switching off the product, the product will run for another 1 minute (in all modes except Fan Mode) to dissipate residual humidity inside, after which it will turn off automatically.

### C. Draining Instructions

When the water tank is full, the product will turn off automatically and all buttons become invalid. The buzzer will beep 5 times, ▲ Indicator Light lights up and "FL" flashes on the LED Display to alert user to empty the water tank.

Gently hold onto the hollow at the bottom of the tank and pull out the tank. Drain the water and insert the tank back to the right place before restarting the product.



### **Continuous Drainage**

To avoid frequent emptying of the water tank, user may attach a drain pipe of 10mm inner diameter to the back of the product (pipe not included).

Step 1	Pull out the rubber plug located on the back of the product.	
Step 2	Connect a drain pipe of appropriate length to the drainage outlet.	
Step 3	Prior to usage, check carefully and ensure the pipe is connected securely to avoid water leakage.	

# Cleaning & Maintenance



#### **WARNING!**

Prior to maintenance or repair, turn off the product and unplug from the power source to avoid electric shock.

### Cleaning the Filter

Filter of the product is detachable for cleaning. Remove the filter, rinse it with clean water. Reinstall filter after it has completely air-dried. It is recommended to clean the filter once every two weeks.

- If the filter is only slightly dirty, simply remove the dust with a vacuum cleaner.
- If the filter is filthy, wash it with clean water. DO NOT use water exceeding 40°C.

#### Note:

To avoid deformation of the filter, let it air-dry after cleaning. DO NOT use any dryers. DO NOT use any chemical solutions such as alcohol, gasoline and benzene to clean it.

### Cleaning the Main Body

- Wash the water tank with a soft wet cloth to prevent the interior from getting mildew.
- If the body or water tank is very filthy, clean it with soft cloth moistened with diluted neutral detergent. DO NOT use any chemical solutions such as alcohol, gasoline and benzene to clean the body.

#### Maintenance

- If the product will not to be used for a prolonged period of time, unplug the power source.
- Clean the product and let it completely air dry. After product and water tank are completely dry, put the power cord back into the water tank. Then cover the product with plastic bag or dust bag to prevent dust from entering.

# **Technical Specification**

Model	DHM-906
Rated Voltage	220-240 V / 50 Hz
Rated Dehumidification Capacity (26.7 °C, RH60%)	6.6 L / Day
Power Input (26.7 °C, RH60%)	135 W
Rated Dehumidification Capacity (30°C, RH80%)	12 L / Day
Rated Power Input (EN60335)	135 W
Applicable Room Temperature	5°C-38°C
Capacity: Water Storage	1.5 L
Product Dimensions	(H) 493 mm (W) 293 mm (D) 183 mm
Packing Dimensions	(H) 525 mm (W) 325 mm (D) 215 mm
Net Weight	10.0 kg
Gross Weight With Packing	12.0 kg

Specifications are subject to change without prior notice.

If there is any inconsistency or ambiguity between the English version and the Chinese version, the Chinese version shall prevail.

Refer to www.germanpool.com for the most updated version of the Operating Instructions.

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●禁止

為了您和您家人的安全請禁止此類操作

#### ⚠ 務必做到

為了您和您家人的安全請務必做到

本產品適用的電源為標準電壓、頻率, 如電壓高出或低於正常電壓10%以上, 本產品將不能正常工作甚至燒斷保險 絲,易損壞機器,建議配用穩壓器。**●** 

本產品的運行溫度為5-35℃。此溫度範圍外,本產品將不能正常工作。**①** 

請將本產品放置於平穩的地方以減少震動和噪音。



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請勿在電源線或其它連接損壞的情況下 使用本產品。



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本產品使用過程中儘量不和其他家用電器同時插在一個插電板上,特別是插電板插座內部用極細的電線連接,某種情況下會招致火災!



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請勿將本產品置於發熱裝置(如:火焰或加熱器等)附近。



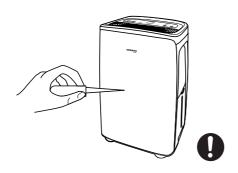
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維修本產品僅限專業人士。

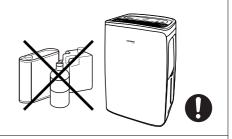




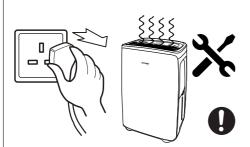
請勿用尖鋭的物品劃傷本產品外觀。



請勿用諸如苯、汽油、酒精等之類的 化學溶劑擦拭本產品。若機體確實很 髒,請使用中性的清潔劑擦洗。



發生異常時(如發出焦味、冒煙等), 請關閉本產品並拔下電源插頭,聯繫專 業人員維修。



長時間使用本產品,如果和氣體爐具同處一室使用時,請經常開窗換氣。



長期不使用本產品時,可以啟動送風模 式,以保證產品換熱片乾燥,不發霉利於 保養。



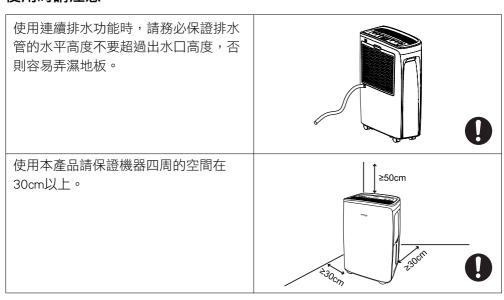
請勿對電源線進行結紮、拉拔、加熱、 加工以及在電源線上掛載物品和被夾在 物品之間。



# 警告及注意事項



### 使用時請注意

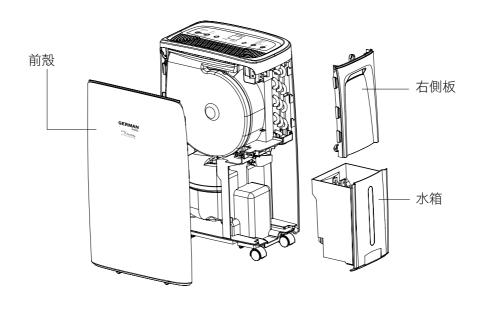


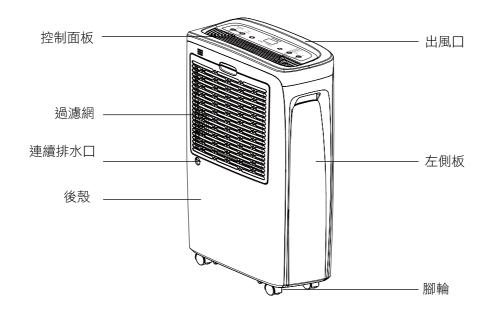
# 警告及注意事項

禁止使用本產品長時間吹向盆景或飼養的寵物等。	
使用本產品時,請勿讓陽光直射機器,否則會影響除濕量。	

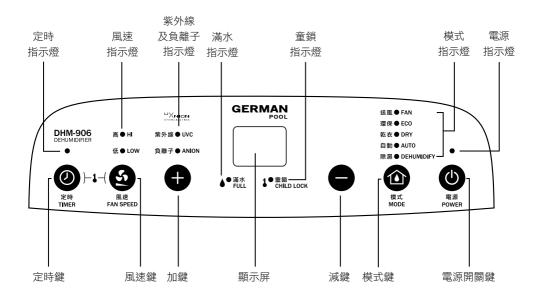
# 產品結構

### 機身





### 控制面板



按鍵     功能		功能
•	電源	待機狀態下,按 ❷ 開機,電源指示燈以綠色常亮;開機狀態下,按 此鍵關機進入待機狀態,電源指示燈變紅色。
<b>©</b>	模式	按 🚳 ,可依次選擇工作模式:送風、環保、乾衣、自動、除濕功能。
•	減少	使用除濕模式或定時功能時,按 ● 減少設定濕度或定時時間。
•	增加	使用除濕模式或定時功能時,按 ◆ 增加設定濕度或定時時間。長按 ● 3秒開啟紫外線及負離子功能,再長按3秒關閉紫外線及負離子功 能。
9	風速	按 3 選擇高風速或低風速。
0	定時	按 ② 設置定時、查詢定時、取消定時功能。
<b>9</b> + <b>3</b>	童鎖	同時按 ◎ + ⑤ 鍵開啟或關閉童鎖功能。

### A. 基本操作步驟

插上電源插頭,進入待機狀態,按 ● 開機。請注意要保證 產品電源和電網一致。

### 注意:

首次通電開機後,預設為除濕模式及以高風速運行。

可按 ◎ 循環選擇送風、環保、乾衣、自動及除濕模式。



預設為高風速,可按 ❹ 調校高、低風速。可按 ❶ 及 ● 調校目標濕度 (最低35%RH\*; 最高85%RH\*)。

### 注意:

如果設定濕度高於環境濕度,抽濕功能不會啟動。

### 送風模式

預設為低風速,壓縮機不運作,可按 ❹ 調校高、低風速。顯示屏顯示當前環境濕度(30~90%RH\*),不可設定目標濕度。

### 環保模式

預設濕度為 60%,不可調校。顯示屏會顯示當前環境濕度(30-90%RH\*)。

- a) 當環境濕度≥60%時,進入「除濕」模式,風速不可調。
- b) 當環境濕度<60%時,進入「送風」模式,風速不可調。

### 乾衣模式

壓縮機持續以高風速運行,風速不可調。顯示屏顯示當前環境濕度(30-90%RH\*), 不可設定目標濕度。

### 注意:

乾衣功能以抽走空氣水份令衣物快乾,而非直接加熱烘乾衣物。

嚴禁以衣服或任何物品遮蓋抽濕機出風口,嚴禁將滴水的衣物晾掛在抽濕機上方,以免抽濕機入水損壞零件。乾衣時應關上門窗,以製造密閉空間進行抽濕。

<sup>\*</sup>RH即代表相對濕度。

### 操作説明

### 自動模式

預設濕度為 50%,不可調校。顯示屏會顯示當前環境濕度(30-90%RH\*)。

- a) 當環境濕度 ≥70%時,除濕會以高風速運行,風速不可調。
- b) 當環境濕度為 50%-70%時,除濕會以低風速運行,風速不可調。
- c) 當環境濕度<50%時,進入「送風」模式,風速不可調。

### B. 進階操作

### 紫外線及負離子功能

長按 ● 3秒開啟或關閉紫外線及負離子功能。

### 定時功能

- a) 定時開機:在產品待機狀態下,按 Ø,再按 ⊕ 或 選擇時間,從0小時到24 小時。
- b) 定時關機:在產品運行狀態下,按 ❷ ,再按 ◆ 或 選擇時間,從0小時到24 小時。
- c) 開啟定時功能後,按 ② 進入定時查詢狀態,在顯示屏閃爍期間再按定時鍵可取消定時。

### 童鎖功能

同時按下 ② 及 ③,可開啟童鎖功能, ▮指示燈亮起,所有按鍵操作無效;再次同時按下 ② 及 ④,可關閉童鎖功能, ▮指示燈滅。

### 注意:

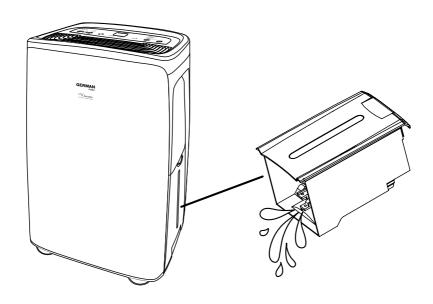
除送風模式外,按 **◎** 關機時,產品會繼續運轉1分鐘後關機以驅散機內殘餘 濕氣。

# 操作説明

### C. 排水指引

當水位達到上限,產品會自動停止運作,所有按鍵操作無效,▲指示燈亮起,蜂鳴器發出提示聲5聲,顯示屏閃爍「FL」直至把水倒掉為止。應及時把水倒掉,再裝回水箱,再重新開啟抽濕機。

取出水箱,倒掉水箱中的水,然後把水箱放回正確位置。將水箱放入機體之前,請確認水箱與機體是否安裝緊密,然後用手將其推入到位。



# 操作説明

### 連續排水

如果您不想經常要清倒水箱,可自行購買一條內徑10mm的排水管,連接到機身背部排水。

第一步	將機身背部堵住排水口的橡膠塞拔掉:	
第二步	長度合適的排水管牢固連接到排水口上。	
第三步	使用前請仔細檢查並確保水管連接牢固,以免水滲漏出來。	

# 清潔與保養



清洗及維護前請先關機及拔掉電源插頭,以避免觸電。

### 瀘網清洗

本機產品的濾網可拆卸清洗。取下濾網以清水沖洗,讓其自然風乾再裝回。建議連 續使用兩周至少清洗一次。

- 如瀘網不是很髒,只需用吸塵機吸走表面的灰塵即可。
- 如果濾網很髒,請用40℃或以下的清水清洗。

### 注意:

為防止過濾網變形,清洗後請讓其自然風乾,切勿使用機器烘乾。 請勿使用酒精、汽油、苯等化學溶劑清洗。

### 機身清洗

- 請用沾冷水或溫水的軟布清洗水箱,以避免裡面發霉。
- 如果產品表面骯髒,可使用中性清潔劑進行擦洗。請不要使用酒精、汽油、苯 等化學溶劑清潔機身。

### 產品貯存

- 如果長時不用抽濕機,請拔掉電源插頭。
- 貯存前應將產品清洗乾淨及讓其風乾,把電源線放回水箱,再用膠袋或塵袋套 好產品以免飛塵等污染,以備下次使用。

# 技術規格

型號	DHM-906
額定電壓	220-240 V / 50 Hz
額定抽濕量 (26.7°C, RH60%)	6.6 L / Day
輸入功率 (26.7°C, RH60%)	135 W
額定抽濕量 (30°C, RH80%)	12 L / Day
額定輸入功率 (EN60335)	135 W
適用室溫	5°C-38°C
水箱容量	1.5 L
產品尺寸	(H) 493 mm (W) 293 mm (D) 183 mm
包裝尺寸	(H) 525 mm (W) 325 mm (D) 215 mm
淨重	10.0 kg
總重連包裝	12.0 kg

產品規格及設計如有變更,恕不另行通知。 中英文版本如有出入,一概以中文版為準。 本產品使用説明書以 www.germanpool.com 網上版為最新版本。

- \* 貴戶須在購機十天內,以下列其中一種方式向本公司 登記資料,保用手續方正式生效:
  - 1) 填妥本公司網頁內之 保用登記表格 www.germanpool.com/ warranty
  - 2) 填妥保用登記卡, 郵寄至本公司。

THE SALES



- \* This warranty is not valid until customer registration information is received by our Service Centre within 10 days of purchase via one of the following means:
- Visit our website and register online:
  - www.germanpool.com/ warranty
  - Complete all the fields on the attached Warranty Card and mail it back to our Customer Service Centre.



另請填妥以下表格並與正本發票一併保存,以便維修時核對資料。用戶提供之所有資料必須正確無誤,否則免費保用將會無效。 Please fill out the form below. This information and the original purchase invoice will be required for any repairs. Warranty will be invalidated if information provided is found to be inaccurate.

型號 Model No.: DHM-906	
機身號碼 Serial No.:	發票號碼 Invoice No.:
購買商號 Purchased From:	購買日期 Purchase Date:

- 1. 未能出示購買發票正本者,將不獲免費維修服務。
- 2. 用戶應依照説明書的指示操作。本保用並不包括:
  - 上門安裝、檢驗、維修或更換零件之人工以及 一切運輸費用;
  - 因天然與人為意外造成的損壞(包括運輸及其他);
  - 電源接合不當、不依説明書而錯誤或疏忽使用本機所引致之損壞。
- 3. 於下列情況下,用戶之保用資格將被取消:
  - 購買發票有仟何非認可之刪改;
  - 產品被用作商業或工業用途;
  - 產品經非認可之技術人員改裝或加裝任何配件;
  - 機身編號被擅自塗改、破壞或刪除。
- 4. 總代理有權選擇維修或更換配件或其損壞部份。
- 5. 產品一經被轉讓,其保用即被視作無效。

### 客戶服務及維修中心

中國香港

中國澳門

九龍大業街59號 澳門青洲大馬路(青洲新路)

三湘九龍灣貨運中心地下B室 515號美居廣場第二期1樓A座

電話: +852 2333 6249 電話: +853 2875 2699 傳真: +852 2356 9798 傳真: +853 2875 2661

電郵: repairs@germanpool.com

- Customer who fails to present original purchase invoice will not be eligible for free warranty service.
- Customer should always follow the operating instructions. This warranty does not apply to:
  - labour costs for on-site installation, check-up, repair, replacement of parts and other transportation costs;
  - damages caused by accidents of any kind (including material transfer and others);
  - operating failures resulting from applying incorrect voltage, improper usage, and unauthorized installations or repairs.
- 3. This warranty is invalid if:
  - the purchase invoice is modified by an unauthorized party;
  - the product is used for any commercial or industrial purposes;
  - the product is repaired or modified by unauthorized personnel, or unauthorized parts are installed;
  - the serial number is modified, damaged or removed from the product.
- 4. German Pool will, at its discretion, repair or replace any defective part.
- This warranty will be void if there is any transfer of ownership from the original purchaser.

#### Customer Service & Repair Centre Hong Kong, China Macau, China

Unit B, G/F, Sunshine Kowloon Bay

Cargo Centre, 59 Tai Yip Street.

Kowloon, Hong Kong

Tel : +852 2333 6249 Fax : +852 2356 9798

Email : repairs@germanpool.com

1 Andar A, Edf. Mei Kui Kuong Cheong

: +853 2875 2661

Fase 2, 515 Av. do Conselheiro Borja

Macau
Tel : +853 2875 2699

This warranty is valid only in Hong Kong and Macau

Fax



### German Pool (Hong Kong) Limited

#### Hong Kong, China

Room 113. Newport Centre Phase II. 116 Ma Tau Kok Road. Tokwawan. Kowloon. Hong Kong.

Tel: +852 2773 2888 Fax: +852 2765 8215

#### Mainland China

8th, Xinxiang Road, Wusha Industrial Park, Daliang, Shunde, Foshan, Guangdong Tel: +86 757 2980 8308

Fax: +86 757 2980 8318

#### Macau, China

1 Andar A, Edf. Mei Kui Kuong Cheong Fase 2, 515 Av. do Conselheiro Borja, Macau

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