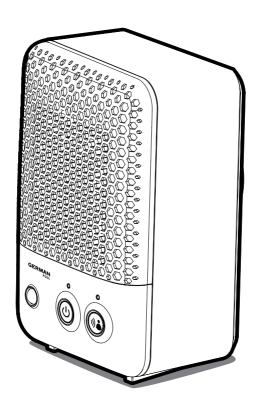
# GERMAN 🧮 德國實

## 迷你陶瓷暖風機 Mini Ceramic Fan Heater

# HTM-360



在使用之前請詳細閱讀「使用説明書」及「保用條款」,並妥為保存。 Please read these instructions and warranty information carefully before use and keep them handy for future reference. 即時網上登記保用 Online Warranty Registration



## 目錄

請即進行保用登記!

有關保用條款細則,請看本説明書最後一頁。

Please register your warranty information now!

For Warranty Terms & Conditions,

please refer to the last page of this user manual.

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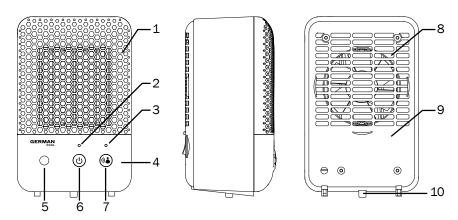
## 注意事項

- ·採用優質PTC發熱體
- · 人體感應功能,既有效省電又能確保安全;
- · 自動送風,風力柔和,熱力均匀
- · 採用直流散熱風扇,噪音小
- · 機身小巧,機體攜帶和移動方便,辦公居家兩相宜
- · 雙重過熱保護裝置(溫控器、溫度保險絲)及傾倒保護, 使用更安全

- · 本產品並不適宜讓未滿8歲之兒童、身體或心智殘障、缺乏 經驗或知識的人士操作,除非該人士得到負責保障其安全的 人士的監管或指引。禁止兒童在無指引的情況下清潔或使用 本機。
- · 3歲以下兒童應遠離本機,除非獲得持續監管。
- · 3至8歲兒童只可在得到監管並清楚了解觸電危險的情況下 開啟或關閉本機,切勿進行接插電源、調控、清潔或保養等 工作。
- · **高溫注意!** 本產品於使用時或使用後將變熱,有燙傷危險。 請特別注意保護兒童及其他弱勢人群。
- · 如電源線損壞或發生其他故障,必須由本公司或合資格的專業技術人員更換和維修。
- 警告!請勿覆蓋本機,以免過熱造成危險。
- · 嚴禁將本機直接放置於電源插座下面使用。
- · 嚴禁在浴缸、花灑或游泳池的四周使用本機。

## 操作説明

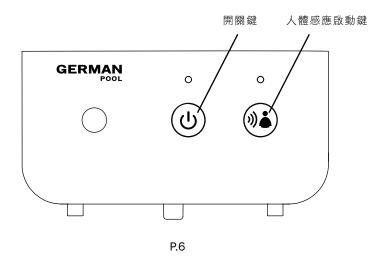
#### 主機



- 1. 前殼
- 2. 開關指示燈
- 3. 人體感應指示燈
- 4. 控制面板
- 5. 人體感應探測器
- 6. 開關鍵

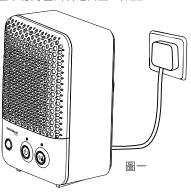
- 7. 人體感應啟動鍵
- 8. 進風口
- 9. 後殼
- 10. 防傾倒開關

#### 控制面板



#### 安裝方法

- · 將產品從包裝中取出,共1個元件:主機1台
- · 將機器豎直擺放,放在平穩的檯面或地面上,如圖一。



#### 使用方法

注意:只要PTC發熱體啟動運作,風扇亦將啟動運作。

- 1. 將機器至於水平檯面後,聽到"嘀嗒"一聲,底部的防傾倒開關開啟,即可接通電源。
- 2. 檢查插座電壓符合產品使用電壓後,插上電源。
- 3. 插上電源後,待機狀態下按 **(**) 開關鍵開機,再按一次為關機狀態。按 **(**) 開關鍵開機 後:
  - a) 開關指示燈亮;
  - b) 風扇: 開啟;
  - c) PTC發熱體工作,有暖風吹出。
- 4. 開機狀態下,按**))** 人體感應啟動鍵可開啟或關閉人體感應模式,關閉人體感應模式即 為連續工作模式
  - · 人體感應功能開啟後,PTC發熱體先工作2分鐘,系統會一直自動檢測是否有人在; 若2分鐘內又再次感應到有人在時,又重新計時2分鐘,若一直感應到有人在,則發 熱體與風扇一直工作。當感應不到人存在時,2分鐘後關閉發熱體,之後10秒鐘關閉 摩打,停止送風;
  - · 指示燈狀態説明:人體感應指示燈隨著PTC發熱體及風扇的工作長亮,而當人離開後 PTC發熱體和風扇關閉,人體感應指示燈以1HZ頻率閃爍。

注意:本機無記憶功能,每次重新開機,都默認PTC發熱體開啟,人體感應功能關閉。

## 安全注意事項

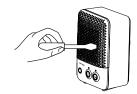
為避免操作失誤帶來的危險及更方便使用本機,下面用圖示的形式給出幾種注意事項。在熟悉 下面圖示內容的情況下,閱讀產品使用説明書。

#### 符號説明

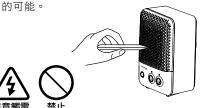
◇禁止	表示不能進行的內容
① 必須執行	表示務必執行的內容
禁止拆卸	表示不可拆卸否則會導致危險
禁止觸摸	表示不可觸摸否則會導致危險
注意觸電	表示有觸電危險

- 若產品發生故障,請送往售後服務及維修中心,請勿擅自拆卸、更換零部件。
- 隨意拆卸、改造都會影響產品的安全性。





- 嚴禁將手指或木棍、金屬棍等任何異物塞 入淮、出風□。
- 會導致人身危險、漏電、短路及產品損壞 的可能。



- 避免將產品出風口長時間、直接向幼兒 吹風。
- 會導致幼兒生病或影響健康的可能。



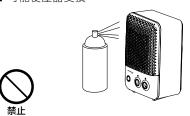
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● 切勿用濕手觸摸電源線插頭。

■ 有觸電危險!



- 請勿在產品周圍噴灑殺蟲劑及可燃性噴 霧劑。
- 可能使產品受損。



拔掉電源線插頭時,請勿拉扯電線。 會導致電源線受損,漏電等危險。



### 安全注意事項

- 確保電源線插頭未粘異物,並將插頭完全 插入。
- 否則會導致漏電的危險。





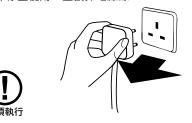
主意觸電 必須執行

- 若電源線有裸露或有損壞時,請勿使用。
- 會導致漏電短路及引起火災的危險。
- 如果電源線損壞,為了避免危險,必須由 製造商、其維修部或類似部門的專業人員 更換。



- ◆ 外出或長時間不使用本機時,必須關機, 並將電源線插頭從插座中拔出。
- 當有小孩、動物或行動不便缺乏自制能力的人在場而無人看護時,應避免使用本機。

- 異常處理
- 當產品在使用中出現異味、雜音時,請立 即停止使用,並拔掉電源線。



- 請勿折疊或將重物放置到電源線上。
- 會導致漏電的危險。



- 使用本機,必須使用經檢查符合要求的合格電源插座。且插座的承載能力不得低於 10A/220-240V。
- 必須確保使用的電源電壓與本機銘牌指定的電壓(AC220-240V)一致。
- 搬遷時請確認使用電壓。



#### <u>少</u> 必須執行

- 嚴禁在浴缸、花灑或游泳池的四周使用 本機。
- 嚴禁將本機直接放置於電源插座下面使用。
- 產品使用時,不可將機體靠近牆壁、窗簾 等可燃材料,有引起火災的可能。



Market Market

- 為避免過熱,禁止覆蓋加熱器。
- 嚴禁將物品放置在機體上。



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## 清潔與保養

- 1. 進行維護與保養前,請先將電源線插頭拔下,並且在暖風機冷卻後 才可以進行。
- 2. 外表面積塵時,要用軟布擦拭:當表面太髒時,可用低於50°C的水 和中性洗滌混合後,用軟布擦拭並晾乾。
- 3. 清潔時,不能使用汽油、天拿水、稀釋劑及任何容易損壞外表面的 化學用品。
- 4. 儲存時應先待暖風機冷卻、吹乾,包裝好後存放於乾燥通風處。



## 技術規格

型號	HTM-360
電壓	220-240 V
頻率	50 Hz
功率	600W
噪音	≤50 dB
外型尺寸	(H) 185 mm (W) 117 mm (D) 95 mm
淨重	0.71 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。 本產品使用說明書以 www.germanpool.com 網上版為最新版本。

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### **Product Features**

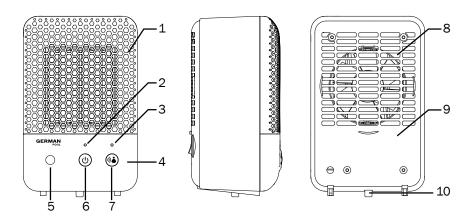
- High quality PTC ceramic heating element
- Human body sensor function, safe operation and energy efficient
- Fan-forced heating uniformly delivers comfortable warm air
- Quiet DC fan motor
- Small and portable size suitable for domestic and office environment
- Safer operation with dual overheating protective devices (thermostat and thermal fuse) and anti-tilt switch

### Attention

- The appliance is not intended for persons (including children under 8 years old) with reduced physical or mental capabilities, or any individual lacking in experience and expertise, unless they are under the supervision or instruction of qualified personnel.
   Children shall not clean or use the appliance without supervision.
- Children younger than 3 years old should be kept away from the appliance unless they are continuously supervised.
- Only provided that children at the age of 3 to 8 have been given supervision and have understood the hazard of electric shock, can they switch on/off the appliance. They should never plug in, operate, clean and maintain the appliance.
- CAUTION The appliance will become very hot and could cause burns while or after using it. Particular attention has to be given to children and other vulnerable people.
- If the supply cord is damaged or other malfunctions occur, the appliance must be replaced or repaired by the manufacturer or qualified technicians.
- WARNING: in order to avoid dangers caused by overheating, do not cover the heater.

### **Product Structure**

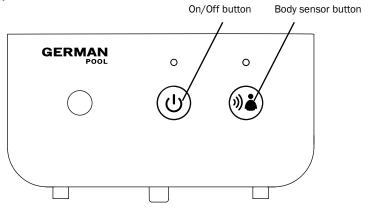
#### Main Body



- 1. Front cover
- Power indicator
- 3. Body sensor indicator
- 4. Control panel
- Body sensor detector
- 6. On/Off button

- Body sensor button
- 8. Air intake
- 9. Back cover
- 10. Anti-tilt switch

#### **Control panel**

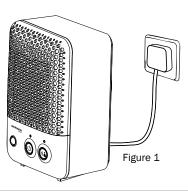


## **Operating Instructions**

#### Installation

- · Take the product out of the packaging box.
- Place the heater on a flat surface as shown in picture 1.





#### Operation

Note: As long as the PTC heating element is operating, the fan will also be in working state.

- Place the heater on a flat surface. When a ticking sound is emitted, the anti-tilt switch at the bottom will be switched on and the device can be activated.
- Check if the socket voltage corresponds with the service voltage of the heater and then connect it to a.c source.
- 3. After connecting it to a.c. source, the heater enters standby mode. On standby mode, press ON/OFF button to turn on power. Pressing the button again will power off the device. When the heater is on:
  - a) LED indicator lights up;
  - b) the fan turns on;
  - c) PTC heating element starts working with warm wind coming out at the front.
- When the device is on, press the )) sensor button to switch between continuous mode and body sensor mode.
  - Upon switching to the body sensor mode, the PTC heating element keeps operating for
    the first 2 minutes and the system will continuously detect the presence of human body;
    if human body is detected within 2 minutes, it keeps functioning while resetting the timer
    for another 2-minute interval. If human body is not detected, the PTC heating element will
    stop working after 2 minutes. 10 seconds later the motor will be switched off and stop
    generating warm air.
  - Body sensor mode indicator: the sensor will be on as long as the PTC heating element and fan are working. When human body is absent, they will be switched off and the indicator will keep flashing at 1 Hz.

**Note:** The machine has no memory function. Every time the heater reboots, by default the PTC heating element is on and the body sensor function is off.

## **Safety Precautions**

To facilitate the convenient use of the device and avoid any hazards caused by improper usage, please pay close attention to the following instructions.

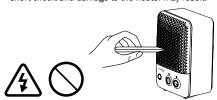
#### Symbol introduction

Forbidden	Actions that are strictly prohibited.
Mandatory	The content or actions must be executed as said.
No disassembly	Disassembly or replacement of components is not allowed.
No touching	Do not touch the concerned components with bare hand.
Electric Shock Risk	Electric shock may occur.

- Any indication of malfunction should contact Repairs and Customer Service Center. Do not attempt to disassemble the product or replace faulty parts without authorization.
- Arbitrary disassembly or modification will affect the safety of the unit.



- Do not stick wooden sticks, metal sticks, or any other objects into the air intake and air outlet of the heater.
- Otherwise physical dangers, leakage of electricity, short circuit and damage to the heater may result.



 Keep your baby away from the wind outlet as it may affect their physical well-being.



- Do not touch the unit with a wet hand.
- Otherwise, electric shock may result.



- Do not use pesticide or other flammable spray around the product.
- Otherwise, it may damage the heater.

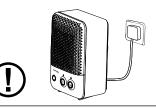


- Do not pull the cord to unplug the appliance.
- Otherwise damage to the cord or leakage of electricity may result.



### Safety Precautions

- Make sure the power plug is not stained with any abnormal items and is securely plugged into the socket.
- Otherwise leakage of electricity may result.



- Do not use the appliance if the power cord is laid bare or damaged.
- Otherwise it may result in leakage of electricity, short circuit and fire.
- To avoid any danger, if the cord is damaged, it must be replaced by the manufacturer, by an authorized repair center or by other qualified technicians.

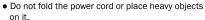




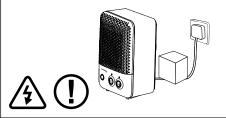
- Power off the device and unplug the power cord if it is not in use.
- Avoid using the device if there is any unattended child, animal, disabled people or people who lack self-control.

- Handling of abnormal situation
- When an abnormal scent or sound is detected during operation, stop running the heater and unplug it immediately.





■ Otherwise leakage of electricity may result.



- Using the power outlet that meets the inspection requirements and the carrying capacity of the socket is no less than 10A/ 220 - 240V.
- Ensure the power supply voltage is consistent with the specified voltage of the machine (AC220 - 240V).
- Confirm the service voltage before relocation.



- Do not use the device around the tub, sprinkler or swimming pool.
- Do not use the device directly below the power outlet.
- Do not place the device close to walls, curtains or other combustible materials, otherwise it may cause fire



- To avoid overheating, do not cover the heater.
- Never place any objects on the heater.





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#### Care and Maintenance

- Make sure that the device is switched off and allowed to cool down before performing maintenance.
- Wipe the surface of the heater with a soft cloth. If the surface is too dirty, use a mixture of water below 50°C and neutral detergent to wipe it clean with a soft cloth. Allow it to be air-dried.
- Do not use any substances which can blemish the heater surface to clean the device, such as petrol, thinner and diluents.
- Make sure the device is allowed to cool down and be dried properly before packing it for storage. Store it in a dry and ventilated location.



## **Technical Specifications**

Model	HTM-360
Voltage	220-240 V
Frequency	50 Hz
Power	600W
Noice	≤50 dB
Dimensions	(H) 185 mm (W) 117 mm (D) 95 mm
Net Weight	0.71 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 up-to-date version of the Operating Instructions.

### 保用條款

此保用提供德國寶產品之機件在正常使用下壹年保用 (白購買日起計算)。

- \* 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/

2) 填妥保用登記卡, 郵寄至本公司。



### Warranty Terms & Conditions

Under normal operations, the product will gurantee a 1-year full warranty provided by German Pool (effective from the date of purchase).

- \* 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:
- 1) Visit our website and register online:

www.germanpool.com/ warranty

2) 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.

HTM-360 型號 Model No.:

購買商號 Purchased From:

機身號碼 Serial No.: 發票號碼 Invoice No.:

- 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:
- 購買發票有任何非認可之刪改;
- 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

九龍灣啟興道1-3號 澳門俾利喇街145號 九龍貨倉10樓 寶豐工業大廈3樓

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

- 1. Customer who fails to present original purchase invoice will not be eligible for free warranty service.
- 2. Customer should always follow the operating instructions. This warranty does not apply to:

購買日期 Purchase Date:

- 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.
- 5. 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

10/F. Kowloon Godown

1-3 Kai Hing Road, Kowloon Bay,

3/F, Edificio Industrial Pou Fung, 145 Rua de Francisco Xavier Pereira.

Kowloon, Hong Kong

: +852 2333 6249

: +852 2356 9798

: +853 2875 2699 : +853 2875 2661

Email : repairs@germanpool.com

此保用只適用於香港及澳門

This warranty is valid only in Hong Kong and Macau



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