

# 使用說明書 Operating Instructions

被褥乾燥機 Futon dryer

型號 FD-F06S1H



English ...... 17

#### 非常感謝您購買此 Panasonic 產品。

●使用產品前請仔細閱讀本使用説明書,並請妥善保管。

#### Thank you very much for purchasing this Panasonic product.

• Before operating this product, please read the operating instructions carefully, and save this manual for future use.



# **Panasonic**<sup>®</sup>

# 使用說明書

被褥乾燥機

型號 FD-F06S1H



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## 非常感謝您購買此 Panasonic 產品。

- ●使用本產品前,請詳細閱讀本説明書,並保留作日後參考之用。
- ●使用前,請務必先閱讀「安全注意事項」(第6-7頁)。

- ●如果機器的電源線損壞了,必須委託該機器的製造廠商、維修服務中心或有資格的技術人員替您更換以防發生危險。
- ●此機不適合傷殘人士、知覺障礙人士、智力障礙人士或兒童自行操作。如有安全負責人在場監督及提供指導下協助操作此機,則屬例外。
- ●請勿讓兒童擅自操作本機。
- ●維護保養前,請務必拔下電源插頭。
- 警告;本機僅可用於烘乾紡織品(衣物、被褥、鞋子等)的水分。

# 適合各種情況,不同 季節使用的被褥乾燥機

簡單

舒適

清潔



## 烘乾被褥功能

第10頁

縱使不能曬被,也能享受乾爽,舒適和溫暖的被褥。



## 被褥防蟎功能

第11頁

針對憂慮的塵蟎,利用50℃以上的暖風,進行防蟎措施。



## 烘乾衣物及鞋功能

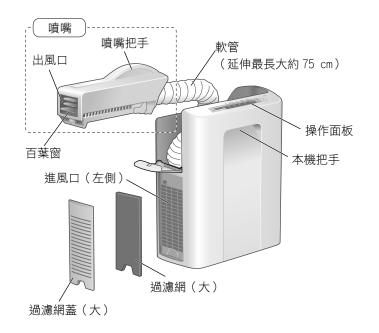
第12頁

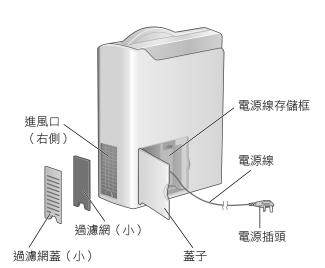
簡單吹乾襪子、手帕、鞋子等物件。

# 各部件名稱

正面







## 操作面板



#### ■定時指示燈

隨著時間經過,指示燈會顯示大約的剩餘時間。

## ■檢查指示燈

指示燈亮起時,請檢查本機(第15頁⑦、⑧)

# 安全注意事項

## 請務必遵守這些指示

這些安全注意事項處於您安全考慮而提供。為避免引致使用者受傷或財物損壞的可能性,請務必遵守下列注意事項。 ■ 以下標誌是根據錯誤使用所產生的危險或受傷程度而分類。

🛕 警告

表示如不遵守該指示, 可能造成死亡或嚴重受傷。

1 注意

表示如不遵守該指示,可能 造成人身傷害或物品損壞。

■ 以下標誌為需要遵守的指示種類。(下列標誌為例子。)



此標誌表示為禁止事項。



此標誌表示為強制事項。

## **A** 警台

#### 為了防止火災及觸電等事故

## ■出現異常現象或故障



■ 出現異常現象或故障時,應立即停止使用,並拔下電源插頭。

(否則可能導致冒煙、火災或觸電等事故。) 〈故障/失靈例子〉

- •移動電源線時停止運行。
- 運行時伴有異常噪音或劇烈震動。
- •主機異常發燙或散發出焦味。
- →請立即停止運行,拔下電源插頭,並聯 繋經銷商進行檢查或維修。

## ■電源線和電源插頭



## ■ 不要令電源線或電源插頭受損。

●切勿裁剪,改造,捆綁,強行折曲或拉扯等。 切勿放在發熱器具附近或使其負重。

(使用損壞的電源線或電源插頭,可能引致短路等,並造成觸電或火災。) 請聯繫經銷商進行檢查或維修。

■ 請勿使用超過額定功率的電源插座 或配線器材。不要將本機連接至額 定電壓及額定頻率以外的電源。

(如使用電源延長線等超過額定功率,可能引致發熱,造成火災。)

#### ■ 電源插頭



■ 手濕時不要連接或拔下電源插頭。

(手上沾水易導致觸電。)





■確保電源插頭已經完全插入電源插 座內。

(如電源插頭未完全插好,可能會引致觸電或因電源插頭過熱而造成火災。)

- 請勿使用已損壞的電源插頭或鬆脱的電源插座。
- 請務必停止本機運行後,拔下或插入電源插頭。

(否則,可能破壞電源插頭和電源插座, 並造成火災。)

■定期擦拭電源插頭上的塵埃。

(如電源插頭上積聚了灰塵、潮濕的空氣等 可能引致絕緣不良而引起火災。)

•拔下電源插頭後,用乾布擦拭。

## ■本機



■請勿擅自拆散、修理或改造本機。

(否則可能由於異常操作引發受傷、觸電 或火災。)

請聯繫經銷商進行維修。



■請勿放入針、線、金屬物等異物在 進風口、出風口等縫隙處。

(異物掉落到本機內部,可能會發生觸電 並造成傷害。)

■ 噴嘴的出風口內,請勿放入易燃物品 (例如飲用吸管等)。

(否則可能因過熱引發火災。)

■請勿阻塞進風口 或出風口

> (否則可能因過熱 引發火災。)





■請勿把本機浸於 水中或沾水。

(可能引致短路並 造成觸電或火災。)



## ■禁止以下操作:



■ 請勿在沒人照顧孩子的情況下使用 本機。

請勿在兒童能接觸的地方使用本機。 (否則可能發生燙傷、傷害或引發觸電。)

- ■請勿在本產品使用期間或使用後立 即進入到被褥或觸碰噴嘴、軟管。 (否則可能發生燙傷或低溫燙傷。)
- 請勿烘乾有沾附以下油類等的衣物。 如食用油、機油、稀釋劑、汽油、乾洗油 等易燃液體

(否則可能發生自燃起火。) 本機僅可用於烘乾紡織品(衣物、被褥、 ■維護保養前



■ 維護保養前<sup>,</sup>請務必拔下電源插頭。 (否則可能由于本機意外運作,導致觸電 或受傷。)

## 注意

## ■使用期間



■請勿在被褥內使用本機。

(否則可能因異常 過熱引發火災。)

鞋子等)的水分。



- ■請勿同時將本機與電熱毯,電熱水 袋等其他取暖產品一起使用。
  - (否則可能因異常過熱引發火災。)
- ■請勿烘乾以下衣物。
  - ●皮革製品、漂白劑附著衣物、有"平躺晾 乾"標誌的衣服。

(否則可能會對衣物造成縮水或變色等不 良影響。)

■請勿烘乾皮鞋。

(否則可能會令皮鞋變形、變質。)

■ 若您的地板或地毯不耐熱,請勿將 衣物/鞋放在上面烘乾。

(高溫可能會令地板或地毯造成變形、變質。)

## ■電源插頭



- ▶■ 應抓緊電源插頭後才拔下。
  - (否則可能導致電源線斷線或短路等, 並引發觸電或火災。)
- 不使用時,請從電源插座拔下電源插頭。 (否則可能由於絕緣劣化而發生燙傷或 傷害,引發觸電或漏電火災。)

#### ■移動本機



■請勿抓緊噴嘴把手或軟管來移動 本機。

(否則可能由於本機掉 落引發受傷。)

•移動本機時,請抓 緊本機把手。

## ■維護保養



■ 噴嘴、軟管及本機回復正常溫度後, 才可進行維護保養。

(否則可能會發生燙傷。)

# 使用要求

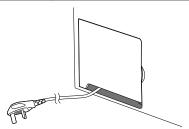
- ■移動本機時,請抓緊本 機把手。
- ■從蓋子下面的縫隙部分拉出電源線。

(將電源線夾在蓋子和本機之間可能導致電源線損壞。)

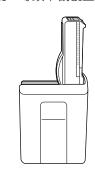


## 切勿損壞電源線。

(否則可能引發觸電或火災。)



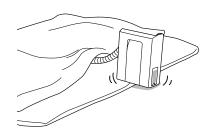
■使用本機時請勿將噴嘴向上。 (否則可能從噴嘴處跌入 異物,導致本機發生故障。)



■請勿將本機放在褥子或床上等不穩 定的位置。

本機把手

(否則本機可能翻倒,並導致本機 發生故障。)



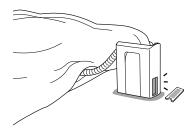
■請勿在被褥上放置東西。

(否則將阻礙出風口送暖風, 影響暖床效果,並可能導致本機 發生故障。)



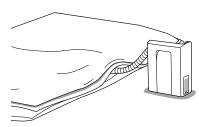
■如果過濾網被塵埃等阻塞,請勿使 用本機。

如果未安裝過濾器,請勿使用本機。 (沒有除塵效果時,被吸入的灰塵 可能會導致本機發生故障。)



■烘乾薄毯子或薄被等時,請添加比 較輕的被子來烘乾。

(否則有可能無法充分烘乾。)

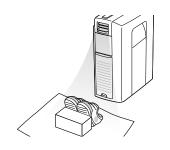


■為了防止從被褥縫隙處漏風,請 緊緊按住軟管旁的被子。

(否則有可能無法充分烘乾。)



■烘乾鞋子時,將鞋子撐起靠在箱子等,並朝鞋子裡面進行吹風。



- ■請勿將本機放置在電視機或收音機等影音產品附近。(否則有可能會導致影像紊亂或產生雜音。) →距離 1 m 以上放置。
- ■請勿在本機上放置任何東西。(否則有可能導致操作失誤或故障。)
  - ●特別注意不要放置磁鐵或金屬品。(否則會導致用於檢測傾倒狀態的內置磁鐵無法正常檢測,令本機停止運作。)
- ■本機送出的暖風可能會導致有些寢具材料的損傷。使用前,請諮詢床上用品製造商。
- ■請勿將本機用作加熱器。

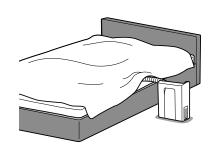
提示

- ●根據被褥的類型或大小,以及室內溫度或濕度的不同,烘乾時間會有所不同。
- ●以下尺寸是用於乾被褥時的參考。(褥子…100×210 cm / 被子…150×210 cm)

## 放置方法

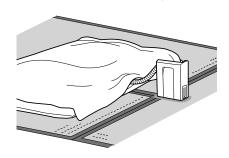
## ■被褥放於床上時

●請在地板上使用本機。



## ■ 被褥放於地板(榻榻米、地毯、木地板等)時

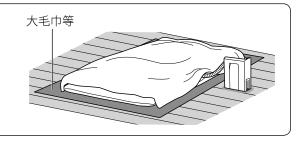
●請把本機放在 平穩的位置上。



#### 要求

●在木地板和瓷磚等地板上,烘乾被褥時,請先鋪上大毛巾等 以保護地板。

(否則可能會導致濕氣殘留並產生倒汗水。)

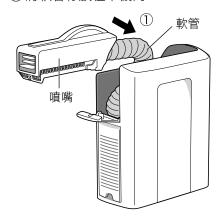


## 收藏方法

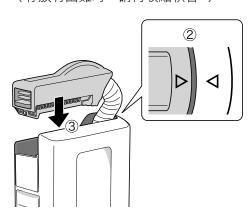
■當本機完全停止後拔下電源插頭,請將軟管噴嘴及電源線存放在本機內。

## ■軟管、噴嘴

①將軟管存放在本機內。

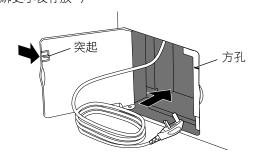


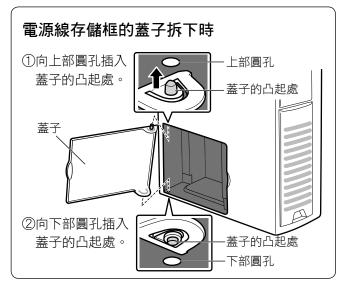
- ②將噴嘴的△標記與本機的△標記對準。
- ③將噴嘴存放本機內。 (存放有困難時,請再收縮軟管。)



## ■ 電源線

●將電源線捆扎並存放在電源線儲存處。將蓋子上的突起處插入方孔中並推動直至發出"咔嗒"聲。(存放電源線有困難且蓋子關不住時,請再把電源線捆綁更小後存放。)





# 烘乾被褥功能



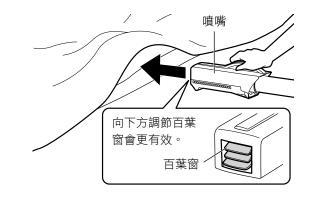
向被子和褥子之間 **放入噴嘴** 

■請把噴嘴放在被褥內。(沒有正確放置噴嘴時,烘乾效率不高。)



請勿阻塞出風口。

(否則可能因過熱引發火災。)



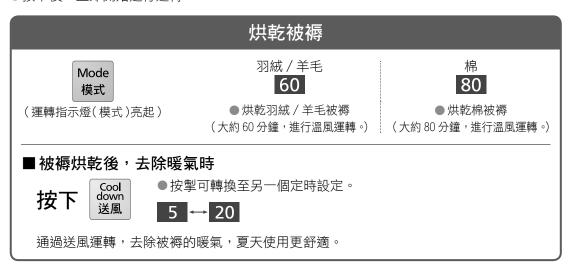
插入電源插頭,

按下

Mode 模式 ●每按一下,可切换"定時"指示燈。

5 → 20 → 40 → 60 → 80 → 90 → 120

●按下後,立即開始進行運轉。



- ●定時器時間倒數完畢後,運轉會停止<sup>※</sup>。本機完全停止後拔下電源插頭,請將軟管、噴嘴和電源線放回至本機內。(第9頁)
- ■運轉中停止時

按下

Stop 停止

●進行運轉停止※。

※本機停止後,運轉指示燈(模式)會閃爍並繼續進行送風運轉。 送風運轉會持續最多大約2分鐘來冷卻本機(噴嘴、軟管)。 當指示燈閃爍關閉,運轉完全停止後,請拔下電源插頭。



# 被褥防蟎功能

●被褥防蟎須分四階段進行,每一階段需要進行90分鐘。 每1套被褥(被子、褥子/各1個)需要大約6小時來防蟎。



# 被子和褥子之間, 放入噴嘴

●被褥長度的 1/4 左右,請把噴嘴完全放在被子下面。 (沒有正確放置噴嘴時,被褥防蟎效率不高。)

插入電源插頭,

- Mode 模式

## ,選擇"塵蟎"(90分鐘)

- ●每按一下,可切換"定時"指示燈。("定時"指示燈和運轉指示燈(模式)亮起。)
- ●按下模式掣後,立即開始進行運轉。(大約90分鐘)

●按下模式掣後,立即開始進行運轉。(大約90分鐘)

- 把被褥反轉後<sup>,</sup> 重複步驟 1-3
  - ●定時器時間倒數完畢後,本機會停止運轉 \*。
  - ■以上步驟全運轉完成及本機完全停止後拔下電源插頭, 請將軟管、噴嘴和電源線放回本機內。(第9頁)

# 二 請用吸塵器清理被褥

■請用吸塵器清理被褥內的剩餘塵蟎屍體及它們的糞便等以避免過敏。使用配備被褥吸嘴的吸塵器能更有效清理上述致敏源。

#### ■運轉中停止時

按下

Stop 停止

●進行運轉停止※。

※ 本機停止後,運轉指示燈(模式)會閃爍並繼續進行送風運轉。 送風運轉會持續最多大約2分鐘來冷卻本機(噴嘴、軟管)。 當指示燈閃爍關閉,運轉完全停止後,請拔下電源插頭。



**了請勿在使用後立即觸摸噴嘴或軟管。** (可能會發生燙傷。)

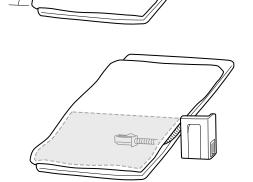
提示

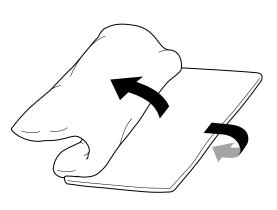
- ●被褥邊角的溫度有可能由於溫度上升不足,以致防蟎功能未能徹底完成。
- ■因應不同的塵蟎種類,清理效果或有不同。



1/4

1/2





# 烘乾衣物及鞋功能



向衣物或鞋子,

## 調節百葉窗的送風方向

●讓溫風吹送至衣物或鞋子。



插入電源插頭,

按下

Mode 模式

,選擇定時時間

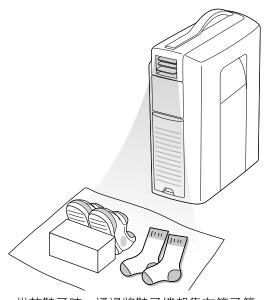
鞋

衣服

烘乾鞋時: 40 , 烘乾少量衣物時: 120

(選擇時間時,請參考第 13 頁的「烘乾參考時間」)

- ●每按一下,可切換"定時"指示燈。("定時"指示燈和運轉指示燈(模式)亮起。)
- ●按下模式掣後,立即開始進行運轉。
- ●定時器時間倒數完畢後,本機會停止運轉<sup>※</sup>。本機完全停止後拔下電源插頭,請存放電源線在本機內。(第9頁)



- ◆烘乾鞋子時,通過將鞋子撐起靠在箱子等, 使暖風吹向鞋子。
- 為了避免地板淋濕,請用布鋪在鞋子等下面。

■運轉中停止時

按下

Stop 停止

● 推行運轉停止※。

※ 本機停止後,運轉指示燈(模式)會閃爍並繼續進行送風運轉。 送風運轉會持續最多大約2分鐘來冷卻本機(噴嘴、軟管)。 當指示燈閃爍關閉,運轉完全停止後,請拔下電源插頭。



請勿在使用後立即觸摸噴嘴或軟管。

(可能會發生燙傷。)

提示

- ●使用本機後衣物及鞋子的乾爽程度會因應室內溫度、濕度或材質而有不同。
- ●如果衣服或鞋子仍未乾透時,請再一次進行烘乾。

## 烘乾參考時間(室內溫度:大約20℃/濕度:大約65%時)

## ■小件衣物

<例>



小手巾 (3~4條)



(3只)



男士內褲 (3條)

大約 120 分鐘 \*\*

※ 使用洗衣機脱水後,將左側 的小件衣物一起烘乾時。

## ■鞋子

<例>



運動鞋

半乾半濕時:大約40分鐘

完成清洗程序後:大約60分鐘





兒童鞋等

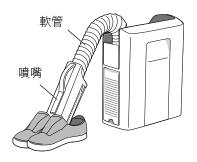
半乾半濕時:大約20分鐘

完成清洗程序後:大約40分鐘

## 加快鞋子的烘乾速度

鞋子洗過之後,將噴嘴直接放於鞋上,如下圖所示。

●若噴嘴在鞋上放不穩, 則請勿採用本法



<例>



兒童鞋等

完成清洗程序後:大約 15 分鐘 根據鞋的用料和濕度的實際情況,烘乾時間 可能會有所不同。

要求

- ●將軟管在噴嘴中插到底,再將噴嘴放於鞋上。
- 調整百葉窗,讓熱風直達鞋尖部位。



## ■請勿烘乾皮鞋。

(否則可能會令皮鞋造成變形、變質。)

若您的地板或地毯不耐熱,請勿將衣 物/鞋放在上面烘乾。

(高溫可能會令地板或地毯造成變形、變質。)

## 提示

● 首先用乾布去除濕鞋的部份水分, 能夠節省烘乾時間。

# 維護保養

#### 維護保養前注意事項

# **魚警告**



維護保養前,請務必拔下電源 插頭。

(否則可能因意外操作,導致觸電或受傷。)



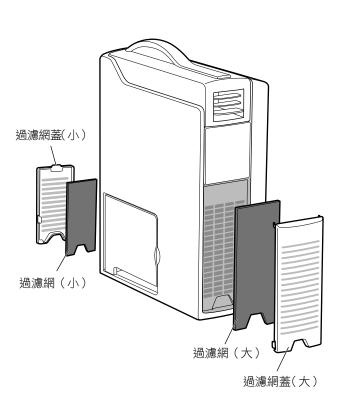
噴嘴和軟管回復正常溫度後, 才可進行維護保養。

(否則可能會發生燙傷。)

●除廚房中使用的中性洗滌劑外, 不得使用其他洗滌劑。 (可能造成樹脂零件變質,



●使用化學性抹佈時,請按照其使用注意事項進行使用。



## 主機 〈大約毎月1次〉

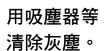
## 使用擰乾的軟布擦拭主機。

使用質地較硬的布擦拭, 可能會造成表面損害。

擦拭電源插頭時 請務必使用乾布。



## 過濾網 〈大約每月1次〉



變色、破損。)

●使用吸塵器時應抓緊過 濾網。

## 拆卸方法



- ①打開過濾網蓋後,取出 過濾網。
  - (可用同樣方法取出另
  - 一邊的過濾網。)

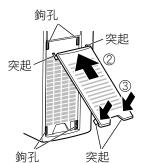
用手指鉤住過濾網蓋下面的缺口部份,向前拉出。

## 安裝方法

過濾網蓋



① 向過濾網蓋的突出處攝入過濾網。



- ②把過濾網蓋上的突起 處插入本機的鉤孔,
- ③ 向本機的鉤孔推入下部 突起直至發出"咔嗒"聲。 (可用同樣方法安裝 另一邊的過濾網。)

## 要求

●維護保養時,請勿隨意擺放已拆下的配件。(有可能被隨意擺放的配件絆倒或導致配件受損。)

## 長期閒置時

- ① 針對所有部件進行維護保養。
- ② 將軟管、噴嘴及電源線存放在本機內。
- ③ 用膠袋包好,並放於乾燥處收藏。

# 疑難排解

要求維修服務前,請檢查以下項目。 嘗試自行檢查後仍無法解決問題時,請拔下電源插頭,並聯繫經銷商進行檢查或維修。

故障現象	檢查
① 機體無法開始運作	●電源插頭是否完全插入電源插座?
② 機體有時無法噴出暖風	有可能開啟了安全功能。 拔下電源插頭後,請確認以下內容。 ●過濾網是否被塵埃等阻塞? →請清潔過濾網。(第14頁) ●請確認噴嘴的出風口或本機的進風口是否被阻塞? →請清理出風口或進風口附近阻塞的東西。
③ 出風量少	●過濾網是否被塵埃等阻塞? →請清潔過濾網。(第 14 頁)
④ 發出異常聲音。	●移動本機時,在操作面板附近可能會聽到 " 卡嗒卡嗒 " 的聲音。 這是本機內部的磁體在進行傾倒檢測時發出的聲音, 並非故障。
⑤ 無法烘乾被褥	<ul><li>●根據被褥的類型和大小,以及室內溫度或濕度的不同,烘乾時間會有所不同。</li><li>→改變噴嘴的擺放位置後,再進行運轉。</li></ul>
⑥ 指示燈全部閃爍	<ul><li>本機是否傾倒?</li><li>→扶起本機後,請放置在平穩的地方。</li><li>是否將磁鐵或金屬品放置本機上?(第8頁)</li><li>→請勿在本機上放置任何東西。</li></ul>
⑦ "檢查"指示燈點亮,運轉指示燈 "模式"和"送風"閃爍。	<ul> <li>過濾網是否被塵埃等阻塞?</li> <li>→請清潔過濾網。(第14頁)</li> <li>●請確認噴嘴的出風口或本機的進風口是否被阻塞?</li> <li>→請清理出風口或進風口附近阻塞的東西。</li> <li>●風吹不出來。</li> <li>→請拔下電源插頭,並聯繫經銷商進行檢查或維修。</li> </ul>

## 如遇以下情況,聯繫經銷商。

⑧ "檢查"指示燈點亮,運轉指示燈	●本機發生故障。
"模式"或"送風"閃爍。	→請拔下電源插頭,並聯繫經銷商進行檢查或維修。

# 規格

型	!號	FD-F06S1H
<b>E</b>	l源	220 V~ 50 Hz
耗電	量 ※	440 W
	烘乾被褥	每 1 套被褥(被子、褥子 / 各 1 個) 棉或合成纖維:大約 80 分鐘 / 羽毛或羊毛:大約 60 分鐘(上述容量時)
烘乾時間(標準)	烘乾鞋子	40 分 鐘~ 60 分鐘
	烘乾少量衣物	大約 120 分鐘
被褥	防蟎	大約6 小時<每1套被褥(被子、褥子/各1個)>
定田	· 诗器	2 小時
產品	重量	3.3 kg
產品	尺寸	高 398 mm × 寬 300 mm × 深 140 mm
電線	長度	1.9 m
安全功能		電流保險絲 10 A / 溫度保險絲 99 ℃
		過熱保護型熱敏電阻

<sup>※</sup> 本機連接至電源且關機的情況下,耗電量大約是 0.4~W。 耗電量是在室溫 20~℃時的數值。

<sup>●</sup>本產品為香港設計,不可在香港以外地區使用。

Operating methods

# **Panasonic**<sup>®</sup>

## **Operating Instructions**

**Futon dryer** 

Model No. FD-F06S1H



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opeomodione	00

- Please read these operating instructions carefully in order to use the product correctly and in a safe manner.
- •Also, be sure to read the "Safety precautions" section (P.20 to 21) before use.

- •If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons to avoid a hazard.
- This product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experiences and knowledge, unless they have been given supervision or instruction concerning use of the product by a person responsible for the safety.
- Children should be supervised to ensure that they do not play with the product.
- Disconnect the power plug before cleaning.
- •WARNING; This product is intended only for drying water of textiles (clothes, futon, shoes, etc.).

# Futon dryer can be used for different situations.

**Easy** 

Comfortable

Clean



## Futon drying function

P 24

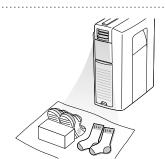
Always you can feel comfortable in the soft and dry futon without sunlight.



## Anti-mite function

P.25

You can clean up worrying mites in a futon with hot air of 50 °C or more.

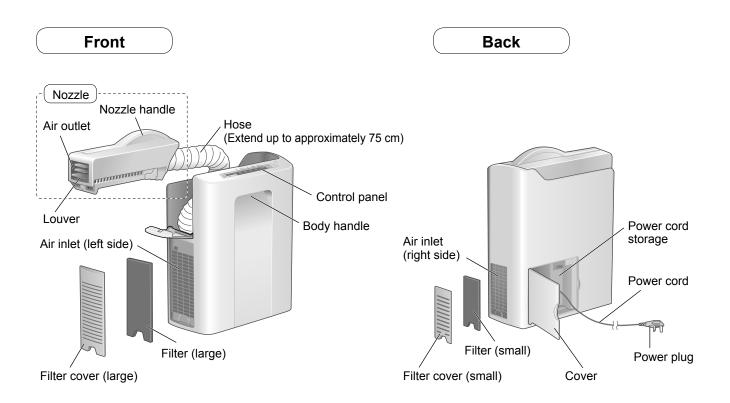


## Clothes / shoes drying function

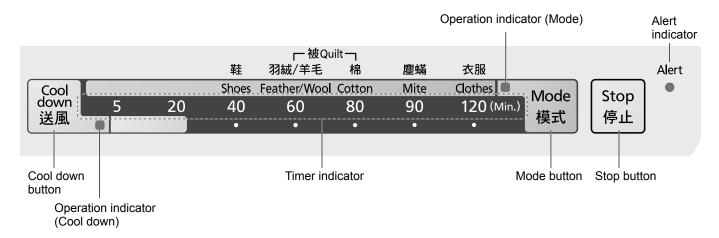
P.26

You can dry small items such as socks, handkerchief and damp shoes as well.

## **Parts identification**



## **Control panel**



#### **■** Timer indicator

As time elapses, the indicator shows the approximate remaining time.

#### ■ Alert indicator

Check the product when it lights up. (P.29 7, 8)

# Safety precautions Always observe these precautions

These safety precautions are provided for your protection. Please read and follow them carefully to avoid personal injury or damage to the product itself or other properties.

■ The following symbols differentiate the levels of danger and injury that may result if the product is not used correctly as instructed.



This symbol indicates that improper handling may cause a risk of death or serious injury.



This symbol indicates that improper handling may cause a risk of injury or damage to the product or to your properties.

■ This manual uses a number of other symbols to indicate additional information. (The symbols given below are examples.)



This symbol indicates an action that must not be performed.



This symbol indicates an action that must be performed.

## **WARNING**

To prevent accidents such as fires and electric shocks

## ■ In case of any problem or failure



■ In case of any problem or failure, stop using the product immediately and disconnect the power plug.

(Otherwise, electric shock, fire or smoke may occur.) <Example of problem / failure>

- Moving the power cord stops operation.
- · Abnormal noise or vibration is observed during operation.
- The product becomes abnormally hot or burning smell is observed.
- →Immediately stop operation, disconnect the power plug and contact the dealer for a check or repair.

## Power cord or power plug



- Do not do anything that may damage the power cord or power plug.
  - · Power cord must not be damaged, modified, bent excessively, twisted or pulled. Also do not put near heating appliances, or put anything heavy on. Do not bundle. (Short circuit may occur and cause electric shock or fire.)

Please contact the dealer for a check or repair of the cord or plug.

■ Do not use overloaded wall socket or wiring equipment, and do not use a power supply other than specification.

(If the wall socket is overloaded, fire due to overheating may occur.)

#### Power plug



Do not touch the power plug with wet hands.

■ Insert the power plug thoroughly.

shock or fire due to overheating may occur.)

■ Be sure to stop operation when

(If the power plug is not inserted securely, electric

• Do not use damaged plugs or loosen wall sockets.

disconnecting or connecting the

(May cause the fire due to damages of the

■ Periodically clean the power plug.

socket or blade of the power plug.)

(Electric shock may occur.)

power plug.

## ■ Body



■ Do not disassemble or modify this product.

(May cause injury, electric shock or fire due to abnormal operation.)

Please contact the dealer for repair.



■ Do not insert any objects such as pin, wire and metal ones into the air inlet, outlet or any gaps.

(Touching the inner part of the product may cause injury and electric shock.)

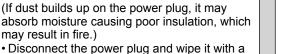
■ Do not insert any flammable materials (such as straw, etc.) into the air outlet of nozzle.

(May cause a fire due to overheating.)

■ Do not block the air inlet or outlet.

(May cause a fire due to = overheating.)





dry cloth.



■ Do not let the product get wet.

(Otherwise a fire and electric shock may be caused due to short circuit.)



## ■ Do not perform the following actions:



- Do not allow children use this product for themselves or do not use it in the place where little children can reach.
  - (May cause burns, injury and electric shock.)
- Do not get into the futon and touch the nozzle or hose during operation and immediately after operation.

(May cause burns or low temperature burns.)

- Make sure not to dry the clothes in which the oil below is attached.
  - · Cooking oil, machine oil, thinner, gasoline, dry cleaning solvent and other flammable liquids. (May cause spontaneous combustion.) This product is intended only for drying water of textiles (clothes, futon, shoes, etc.).

#### ■ Before cleaning



Disconnect the power plug before cleaning.

(The product may start operating unexpectedly and electric shock or injury may occur.)



## **CAUTION**

## ■ While using



Do not put the product in the futon during operation.

(May cause fire due to abnormal overheating.)



■ Do not use the product with other heating appliances, such as electric blanket or heating pad etc.

(May cause fire due to abnormal overheating.)

- Do not dry the clothes as follows:
  - · Leather products, clothes with laundry bleach applied and clothes with care label "Dry flat". (May damage the clothes such as shrinkage or discoloration.)
- Do not dry leather shoes.

(May cause deformation or alteration of shape of the shoes.)

■ Do not dry clothes/shoes on the floor or carpet which are not heat-resistant.

(The heat may cause the deformation or alteration to the floor or carpet.)

## Power plug



When unplugging, grasp the power plug instead of the power cord.

(Otherwise, may cause fire or electric shock due to wire breakage or short circuit.)

■ Disconnect the power plug from the outlet when not in use.

(May cause injury or burns, and may cause electric shock or leakage fire due to insulation deterioration.)

#### When carrying



■ Do not hold the nozzle handle or hose when carrying the product.



(Otherwise the product may drop and cause injury.)

• When carrying, please be sure to hold the body handle.

#### When cleaning



Perform maintenance after cooling down the nozzle, hose and body.

(May cause burns.)

# **Operating conditions**

- Please be sure to hold the body handle when carrying the product.
- Pull out the power plug from the lower part of cover.

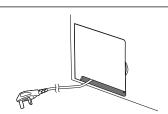
(Pinching the power cord between the cover and the body may damage the power cord.)



## **WARNING**

Do not do anything that may damage the power cord.

(May cause electric shock or fire.)



■ Do not operate with the nozzle turned upward.

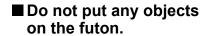
(Objects may fall into the nozzle and cause operation failure.)



■ Do not put the product in unstable places such as on the mattress or bed.

Body handle

(Otherwise, the product may fall down and cause malfunction.)



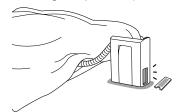
(Because it may block the air flow from the air outlet, no effect may be obtained or failure may occur.)



■ Do not operate with the filter clogged.

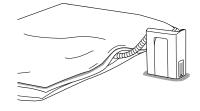
Do not operate the product if there is no filter installed.

(May prevent effective operation or cause malfunction due to dust entering the product.)



■ When drying thin comforter or blanket or the like, put a light futon on it.

(Otherwise, no effect may be obtained.)



Close firmly the gap of the futon to prevent the air from leaking.

(Otherwise, no effect may be obtained.)



■ When drying shoes, prop them up in order the hot air enters into the shoes.



- Do not put the product near TV or radio. (Otherwise, distortion or noises may occur.)

  →Keep 1 m or more away from such devices.
- Do not place any objects on the product. (Otherwise, malfunction or failure may occur.)
  - Especially do not place a magnet or any metal objects on the product. (Otherwise, the built-in magnet may
    detect turnover incorrectly and the product may not operate.)
- Some material of the futon may be damaged by warm air. Before drying, please contact the bedding manufacturers.
- Do not use as a heater.

Notice

- Drying time depends on the type or size of futon and the ambient temperature or humidity. It may take longer time to be dried.
- The guide of operation time is based on the following sizes of futon.
   (Mattress...100×210 cm / Comforter...150×210 cm)

## How to install

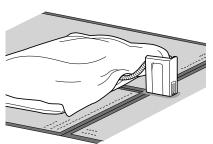
## ■When drying futon on the bed

Please put the product on the floor.



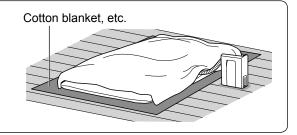
# ■ When drying futon on the floor (tatami, carpet, wooden floor, etc.)

 Please put the product in a stable and flat place.



## Requirements

 When drying on the wooden or tiled floor, please spread out a large cotton blanket under the futon or small items.
 (Moisture may remain and cause condensation.)

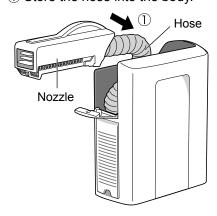


## How to store

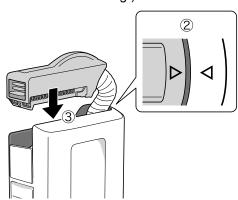
• After stopping operation, disconnect the power plug, and store the hose, nozzle and power cord into the body.

#### ■ Hose and Nozzle

1) Store the hose into the body.



- ② Align the  $\triangle$  mark of the nozzle with the  $\triangle$  mark of the body.
- ③ Store the nozzle into the body. (When you have difficulty, shorten the hose before storing.)

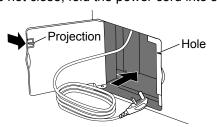


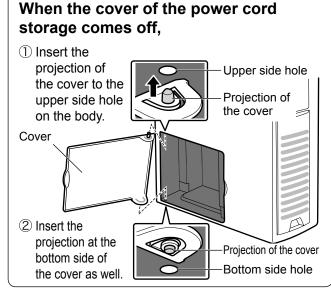
#### ■ Power cord

• Fold the power cord and store it into the power cord storage.

Insert the projection on the cover into the hole and push in until it clicks.

(When you have difficulty in storing and the cover does not close, fold the power cord into small.)





# **Futon drying function**



1

## Insert the nozzle

between the comforter and mattress.

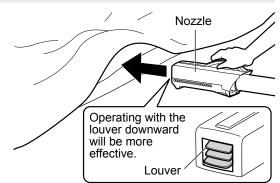
Make sure that the nozzle does not come out of the futon.
 (Otherwise, the effect may not be obtained as expected.)





Do not block the air outlet.

(May cause a fire due to overheating.)



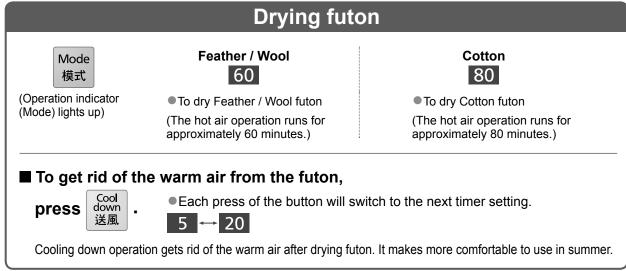
2

## Connect the power plug,

press Mode 模式 Each press of the button will switch to the next timer setting.



• The operation starts immediately after pressing the button.



• The operation stops\* when the preset time has passed.
After stopping, disconnect the power plug, and store the hose, nozzle and power cord into the body.
(P.23)

#### ■ To stop the operation

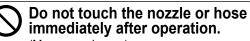
press Stop 停止

The operation stops\*.

\*After the operation stops, the operation indicator (Mode) may flash and the fan may continue operating for up to 2 minutes to cool down the product (nozzle and hose).

Disconnect the power plug after the indicator stops flashing and the fan operation stops completely.





(May cause burns.)

## Anti-mite function

Anti-mite takes 90 minutes for a half of one side of the futon. It takes approximately 6 hours for one set of the futon (1 comforter and 1 mattress).



Insert the nozzle between the comforter and mattress.

At the position of 1/4 from the edge of the futon length, insert the nozzle completely to the futon. (Otherwise, the effect may not be obtained as expected.)



1/2

Connect the power plug, Mode and select "Mite" (90 min.). press 模式

- Each press of the button will switch to the next timer setting. (The timer indicator and the operation indicator (Mode) light up.
- The operation starts immediately after pressing the button. (approximately 90 minutes)

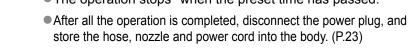
After the operation stops, to take anti-mite for the remaining part of futon,

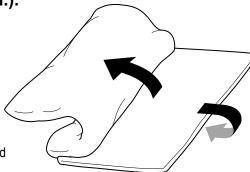
> Mode again and select "Mite" (90 min.). press 模式

• The operation starts immediately after pressing the button. (approximately 90 minutes)

Turn over both of the comforter and mattress, repeat steps 1 to 3.

- The operation stops\* when the preset time has passed.
- store the hose, nozzle and power cord into the body. (P.23)





## Clean the futon with a vacuum cleaner.

- To reduce the risk of allergy, suck the dead mites and feces in the futon with a vacuum cleaner. Using the attachment for vacuum cleaner like "futon nozzle" may be more effective.
- To stop the operation



The operation stops\*.

\*After the operation stops, the operation indicator (Mode) may flash and the fan may continue operating for up to 2 minutes to cool down the product (nozzle and hose).

Disconnect the power plug after the indicator stops flashing and the fan operation stops completely.





Do not touch the nozzle or hose immediately after operation.

(May cause burns.)

**Notice** 

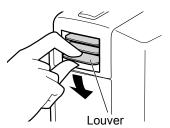
- Anti-mite measures may not be done completely, because the temperature at the corner of the futon is lower.
- Depending on the type of mite, anti-mite measures may be ineffective.

# Clothes / shoes drying function



Adjust the louvers

so that the clothes or shoes are exposed to the hot air.



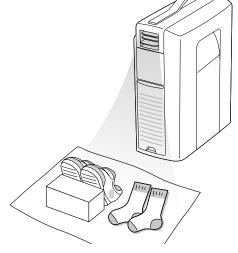
Connect the power plug,

press Mode 模式 and select time.

Shoes Clothes
To dry shoes: 40 , To dry small items / clothes: 120

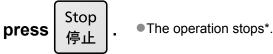
(Select time referring to "Reference for drying time" (P. 27).)

- Each press of the button will switch to the next timer setting.
   (The timer indicator and the operation indicator (Mode) light up.
- The operation starts immediately after pressing the button.
- The operation stops\* when the preset time has passed. After stopping, disconnect the power plug, and store the power cord inside the body. (P.23)



- •When drying shoes, prop them up in order the hot air enters into the shoes.
- •To keep the floor dry, place the damp / washed clothes or shoes on the plastic sheet etc.

## ■ To stop the operation



\*After the operation stops, the operation indicator (Mode) may flash and the fan may continue operating for up to 2 minutes to cool down the product (nozzle and hose).

Disconnect the power plug after the indicator stops flashing and the fan operation stops completely.



**Notice** 

- The result of drying depends on the ambient temperature, humidity, the type or material of the clothes and shoes and degree of wetness.
- Please operate again when the clothes or shoes are not dried completely.

## Reference drying time (Indoor temperature: approx. 20 °C / Humidity: approx. 65 %)

## ■ To dry small items / clothes

<Example>



Handkerchief (3-4 pieces)



Socks (3 pairs)



Boxer shorts (3 pairs)

approx. 120 minutes\*

\*In case of drying all items on the left after spin-drying them.

## ■ To dry shoes

<Example>



Sports shoes

Damp: approx. 40 minutes

After washed: approx. 60 minutes



**Boots** 



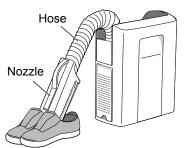
Kids' shoes, etc.

Damp: approx. 20 minutes After washed: approx. 40 minutes

## To shorten the time for drying shoes

Place the nozzle directly on the washed shoes as illustrated below.

When the nozzle is not stable on the shoes, do not use this method.



<Example>



Kids' shoes, etc.

After washed: approx. 15 minutes

Drying time may vary depending on the material or how wet the shoes are.

Requirements

- Insert the hose into the nozzle completely and place the nozzle on the shoes.
- Adjust the louver for the hot air to reach the tip of the shoes.





## ■ Do not dry leather shoes.

(May cause deformation or alteration of shape of the shoes.)

■ Do not dry clothes/shoes on the floor or carpet which are not heat-resistant.

(The heat may cause deformation or alteration to the floor or carpet.)

#### **Notice**

Removing water of damp/washed shoes with a dry cloth beforehand may shorten the drying time.

## **Maintenance**

#### Before maintenance





## Disconnect the power plug before cleaning.

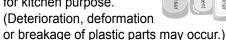
(The product may start operating unexpectedly and electric shock or injury may occur.)





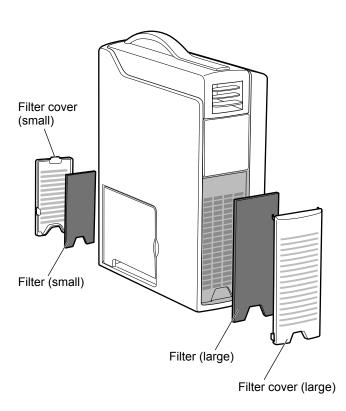
Perform maintenance after cooling down the nozzle, hose and body. (May cause burns.)

Do not use the detergent other than the neutral one for kitchen purpose.



 When using chemically treated cloth, follow its instructions.





## **Body <About once a month>**

## Wipe with a soft wrung cloth.

Wiping with hard cloth may scratch the surface.

Wipe the power plug with dry cloth.



## Filter <About once a month>

## Remove dust with a vacuum cleaner etc.

Hold the filter firmly because it may be sucked easily.

#### How to remove



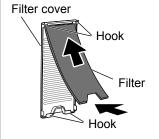
① Open the filter cover and remove the filter. (Remove the filter at the opposite side in the same way.)

Put a finger on the cutout and pull it forward.

Projection

Projection

#### How to assemble



Hole

Projection

- (1) Insert the filter into the hooks of the filter cover.
- 2 Insert the projections at the top of the filter cover into the holes on the body.
- ③ Insert the projections at the bottom of the filter cover into the holes and push in until it clicks. (Attach the filter into the opposite side in the same way.)

## Requirements

 Safely keep the parts removed from the product when cleaning.

(Otherwise you may trip over them. Or the parts may be damaged.)

## When idle for a long time

① Clean all the parts.

Hole

- ② Store the hose, nozzle and the power cord into the body.
- 3 Cover the product with poly-bag, and keep in dry places.

# **Troubleshooting**

When problem occurs during operation, firstly please refer to the table below. If the problem still persists, please disconnect the power plug and contact the dealer for a check or repair.

Symptom	Please check the following:
① The operation does not start.	Is the power plug connected properly and completely?
② Sometimes there is no hot air.	Safety function may be activated. Disconnect the power plug and check the following.  ■ Is the filter clogged with dust?  → Clean the filter. (P.28)  ■ Is the air outlet of the nozzle or the air inlet of the body blocked?  → Please remove any objects which block the air outlet and inlet.
③ The air volume is small.	<ul> <li>Is the filter clogged with dust?</li> <li>→ Clean the filter. (P.28)</li> </ul>
4 Abnormal sound is heard.	•When carrying the product, rattling sound may be heard around the control panel. This is a sound of the magnet which detects turnover, and not a malfunction.
⑤ Futon is not dried.	<ul> <li>Depending on the type or size of futon and the ambient temperature or humidity, it may take longer time to be dried.</li> <li>→ Change the position of the nozzle inserted and start the operation again.</li> </ul>
⑥ All indicators flash.	<ul> <li>Is the product inclined or fell down?         → Raise the body and put it in a stable place.     </li> <li>Has a magnet or any metal object been placed on the product? (P.22)         → Remove the magnet or the object.     </li> </ul>
7 The alert indicator lights up, and the operation indicators (Mode and Cool down) flash.	<ul> <li>Is the filter clogged with dust?         <ul> <li>Oclean the filter. (P.28)</li> </ul> </li> <li>Is the air outlet of the nozzle or the air inlet of the body blocked?         <ul> <li>Occupation Please remove any objects which block the air outlet and inlet.</li> </ul> </li> <li>The air does not come out.         <ul> <li>Occupation Disconnect the power plug and contact the dealer for a check or repair.</li> </ul> </li> </ul>

## Contact the dealer immediately in the following case.

8 The alert indicator lights up, and the operation indicator (Mode or Cool down) flashes.	<ul> <li>Failure has occurred.</li> <li>→ Disconnect the power plug and contact the dealer for a check or repair.</li> </ul>
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# **Specifications**

Model No.		FD-F06S1H
Power suppl	ly	220 V~ 50 Hz
Power consi	umption*	440 W
		One set of futon (1 comforter and 1 mattress)
Drying time	Drying futon	Cotton or synthetic fiber: approx. 80 minutes / Feather or wool: approx. 60 minutes (in case of above volume)
(standard)	Drying shoes	40 minutes to 60 minutes
	Drying small items / clothes	approx. 120 minutes
Anti-mite measures		approx. 6 hours <for (1="" 1="" and="" comforter="" futon="" mattress)="" of="" one="" set=""></for>
Timer		Microcomputer type 2 hours
Product weight		<b>3.3</b> kg
Product dimension		H 398 mm × W 300 mm × D 140 mm
Power cord length		1.9 m
Safety function		Current fuse 10 A / Temperature fuse 99 °C
		Overtemperature thermistor

<sup>\*</sup>The power consumption is approximately 0.4 W when the product is connected to the power supply with the power turned off. The power consumption is a value when ambient temperature is 20 °C.

This product is designed for use in Hong Kong, and is not available in other countries.



Web site: http://www.panasonic.com

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