

# 旋風無味抽油煙機 | PRH900/910/920 Vortex Odor-Free Range Hood | PRH720

ZH-HK 說明書

EN Instruction Manual



型號 PRH900/910/920



型號 PRH720

**Primada** 寶康達®

使用本產品前請詳細閱讀本說明書，且本抽油煙機必須由政府認可和資格技工或授權人員安裝，以免造成危險及意外，謝謝！

Please read these instructions carefully. Only then will you be able to operate your appliance safely and correctly. Installation work and electrical wiring must be done by qualified person(s) in accordance with all applicable codes and standards, including fire-rated construction.

H-HK

**說明書**

2

EN

**Instruction Manual**

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感謝您選購寶康達產品——旋風無味抽油煙機！希望您使用愉快，我們相信這  
款全新抽油煙機將幫助您烹調更輕鬆方便，讓您重新感受到烹飪的樂趣及擁有  
不一樣的美食滋味。

使用中如果遇到任何問題，請聯絡我們的售後服務中心，將有專業人員為您解答  
問題。

如欲了解更多產品資訊，請瀏覽：[www.primada.com.hk](http://www.primada.com.hk)

本資料產品以實物為準，本公司保留產品更新的權利，如有變動，恕不另行通知。

**感謝您的選擇！**




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# 1. 安全注意事項










為避免對使用者及其他人員造成危害或者財產損害，特設如下區分及標誌。  
均為有關安全的重要事項，敬請嚴格遵守，並在充分理解內容的基礎上正確使用。  
根據危害、損害程度進行的內容區分。

 <b>危險</b>	若忽視這一標誌，並進行錯誤操作，極有可能導致人員危險、重傷或引起火災。
 <b>警告</b>	若忽視這一標誌，並進行錯誤操作，極有可能導致人員危險、重傷或引起火災。
 <b>注意</b>	若忽視這一標誌，並進行錯誤操作，極有可能導致人員受傷或物品的損害。

## 注意、禁止內容的圖標

				
禁止	嚴格執行	禁止觸摸	禁止拆開	禁止濕手觸摸


 **警告** 請嚴格按照本說明書規定使用，由於本產品使用不當造成的任何財產損失，人身損害，本公司不承擔責任。

 <b>危險</b>	
 禁止	請不要讓無人監護的兒童及體弱者單獨使用抽油煙機，否則有可能導致觸電或其他其外傷害。
 禁止	嚴禁電機、開關、接插件等電器件沾水；禁止用水沖洗抽油煙機，抽油煙機被水沾濕後，請不要使用、如果使用會導致漏電、觸電等事故。
 嚴格執行	在清洗油煙機，安裝或維修之前，必須切斷電源，以免觸電。
 嚴格執行	油鍋着火時候，請立即關閉抽油煙機（抽油煙機的運行會助燃火勢）。採用有效的滅火方法滅火，例如：用金屬的蓋子將明火蓋住，立即關閉燃料總閥門，並使易燃物遠離火源。
 禁止	請不要對電源線進行改制、拉伸、打結以及施加重物、擠壓等，否則可能導致電源線破損而發生觸電和火災事故。
 禁止濕手觸摸	請不要用濕的手觸摸電源插頭，電器部件以及操作電源開關，否則可能發生觸電事故。
 嚴格執行	禁止私自改動抽油煙機內部佈線，否則，有可能會發生異常問題導致人體受傷，修理不妥還可能發生觸電、火災等危險。
 嚴格執行	出現異常現象時，將電源開關按到關後拔下電源插頭或切斷總電源。馬上與本公司當地售後服務中心聯繫，異常狀態下繼續使用可能發生觸電、火災等危險。

# 1. 安全注意事項

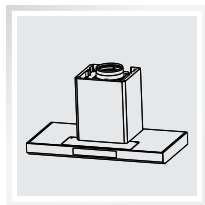
 <b>警告</b>	
 <b>禁止</b>	煮食爐在不使用時應關掉，禁止火源直接接觸抽油煙機。禁止在抽油煙機下直接燒烤食物，以免損壞抽油煙機及發生意外。
 <b>禁止觸摸</b>	請勿觸摸已經開啟或剛關閉不久的燈泡，以免燙傷。
 <b>禁止拆開</b>	非專業人員請勿拆卸、安裝及維修抽油煙機。
 <b>嚴格執行</b>	為確保安全和安裝順利，請使用隨機附件進行安裝（特別是膨脹管和螺絲釘，必須使用隨機附件，否則抽油煙機有跌落的危險）。安裝膨脹管時，膨脹管與牆孔的配合一定要緊密，嚴禁鑽孔過大，以免膨脹管鬆動，造成意外跌落。
 <b>嚴格執行</b>	抽油煙機應使用專用電源插座，並且專用電源插座可靠接地；因電源線中途接駁，使用延長線以及拖板時易發生觸電，插頭插座發熱以及火災，請確保由專業的電工安裝，並且要嚴格按照所有適用的國家和地方的電力法規；在接線前，請先關閉電源並採取合理措施防止電源意外打開。
 <b>嚴格執行</b>	如電源線損壞，為了避免危險，必須由製造商、其維修部或授權的專業人員進行更換。
 <b>嚴格執行</b>	遵照加熱設備製造商的安全指南，同時要遵照消防等管理部門頒發的安全標準進行。
 <b>嚴格執行</b>	當抽油煙機與明火煮食爐同時使用時，房間必須通風良好。
 <b>嚴格執行</b>	出風管必須確保連接到室外，為了避免火災的發生並保持空氣清新，請將廢氣排到室外。請不要將廢氣排到牆內、閣樓或車庫中。
 <b>嚴格執行</b>	抽油煙機的安裝以及電路設置必須要由有經驗的專業人員進行，非專業人員請勿安裝。在安裝時要遵守所有相關的法規、標準，包括與火災有關的說明。用戶自行安裝可能引致觸電、脫落、起火等危險。
 <b>嚴格執行</b>	本產品僅供家庭日常使用，請不要在特殊環境中使用（例如：室外）也不能用來排出危險或者容易爆炸的物質或氣體，產品在安裝前應放在乾燥，通風，周圍無腐蝕性及有害氣體的環境中。
 <b>嚴格執行</b>	如果不按說明書規定的方法清洗，抽油煙機有起火的危險。
 <b>嚴格執行</b>	請在使用後及時關閉煮食爐關閉按鈕及燃氣總閥門、定期更換、檢查煤氣管道。煤氣洩漏警報裝置不能完全避免煤氣洩漏事故。

# 1. 安全注意事項

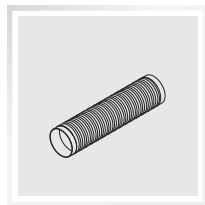
 <b>注意</b>			
 <b>禁止</b>	抽油煙機排出的氣體不可排到用於排出其他氣體的管道中。	 <b>嚴格執行</b>	抽油煙機使用的環境溫度不能超過攝氏40度。
 <b>嚴格執行</b>	由於本抽油煙機的安裝程序比較複雜，且重量較重，此專業安裝維修人員請按照說明書進行安裝。	 <b>嚴格執行</b>	在移動抽油煙機進行安裝，清潔或修理前，必須切斷電源，以免觸電。在進行安裝，清潔或修理時，應佩戴防護手套，以免防抽油煙機內金屬割傷。
 <b>嚴格執行</b>	當進行切割，牆壁或天花板上鑽孔，請注意避免損壞電線以及其他隱藏設備。	 <b>嚴格執行</b>	在密封性良好的建築物中使用抽油煙機時，須保留最少一處空氣入口，或將門稍打開一些，保證空氣流通。
 <b>嚴格執行</b>	當油杯內的積油即將達到80%時，請及時清理，防止溢出。請勿重複使用油杯中的廢油。	 <b>嚴格執行</b>	安裝抽油煙機的牆壁要有足夠的支撐強度，在空心牆或中空板安裝，實心部分的厚度必須大於30mm。而在實心牆安裝則可直接鑽孔。整機必須牢固安裝在牆壁上。

## 2. 產品組成

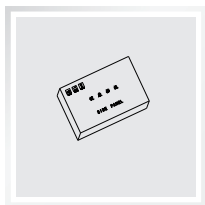
### 2.1 包裝隨附物件



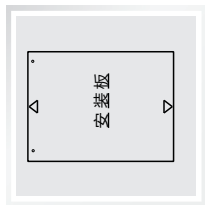
抽油煙機



鋁箔伸縮管  $\varnothing 160$



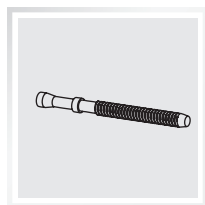
側擋板組建箱



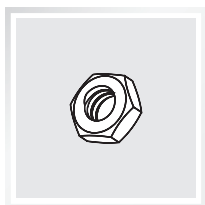
安裝板



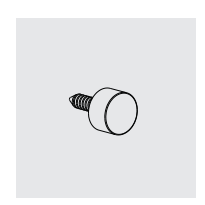
箱鎖



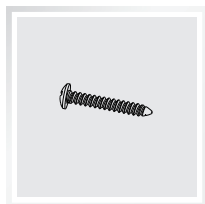
(2) M8\*100 安裝膨脹螺絲



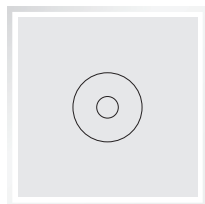
(6) M8 安裝螺母



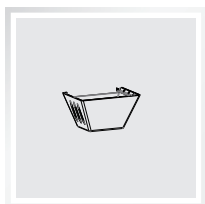
(2) 裝飾螺絲



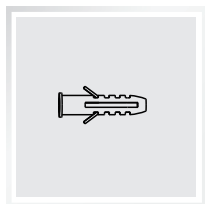
(2) 十字槽扁頭自攻螺絲 ST4x25



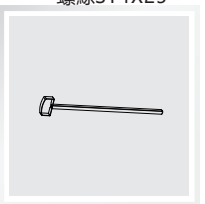
(4)  $\varnothing 16$  平墊圈



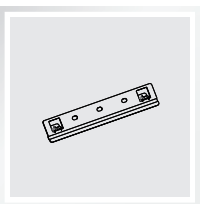
油杯



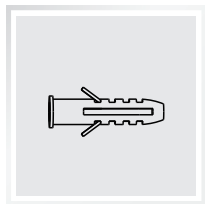
(2) 膨脹管  $\varnothing 6 \times 25$



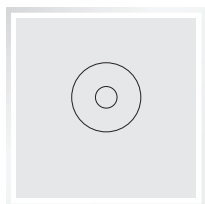
油刷



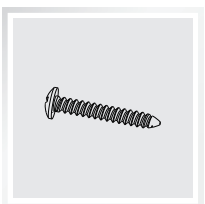
\* 煙機掛件



\* (3) 膨脹管  $\varnothing 8 \times 35$



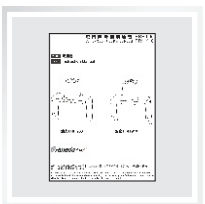
\* (3)  $\varnothing 6$  平墊圈



\* (3) 十字槽扁頭自攻螺絲 ST5x35



產品保用證



說明書

注：“\*” 的附件表示掛件安裝才標配

## 2. 產品組成

### 2.2 技術參數

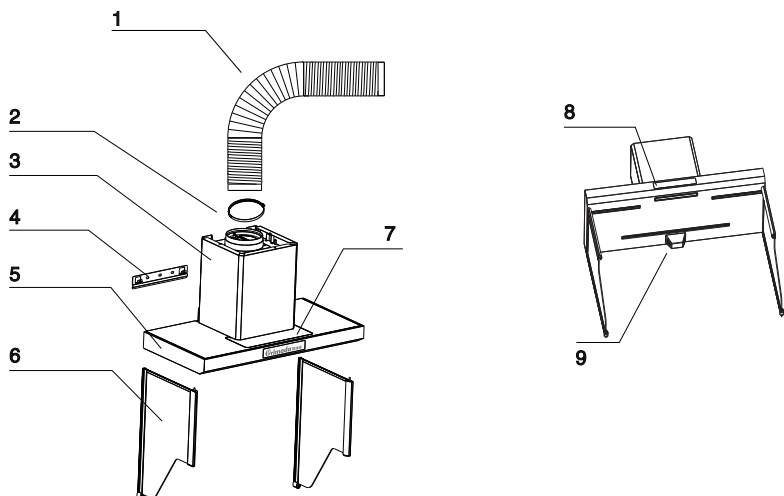
型號	PRH900/PRH910/PRH920	PRH720
工作電壓 (V/Hz)	220-240V 50Hz	220-240V 50Hz
整機額定輸入功率 (W)	170	170
電機功率 (W)	165	165
照明功率 (W)	≤3	≤3
小風扇功率 (W)	≤2	≤2
風量 (m <sup>3</sup> /min)	10	10
最大靜壓值 (pa)	409	409
噪聲db (A)	< 64	< 64
風壓 (Pa)	< 314	< 314
機身尺寸 (mm)	895W*450D*1005H	695W*450D*1008H

■ 因產品持續改善，本公司保留產品更新的權利，如有變動，恕不另行通知。



## 2. 產品組成

### 2.3 組件名稱



1.伸縮管

2.箍鎖

3.保護蓋

4.掛架

5.抽油煙機主板

6.側板玻璃

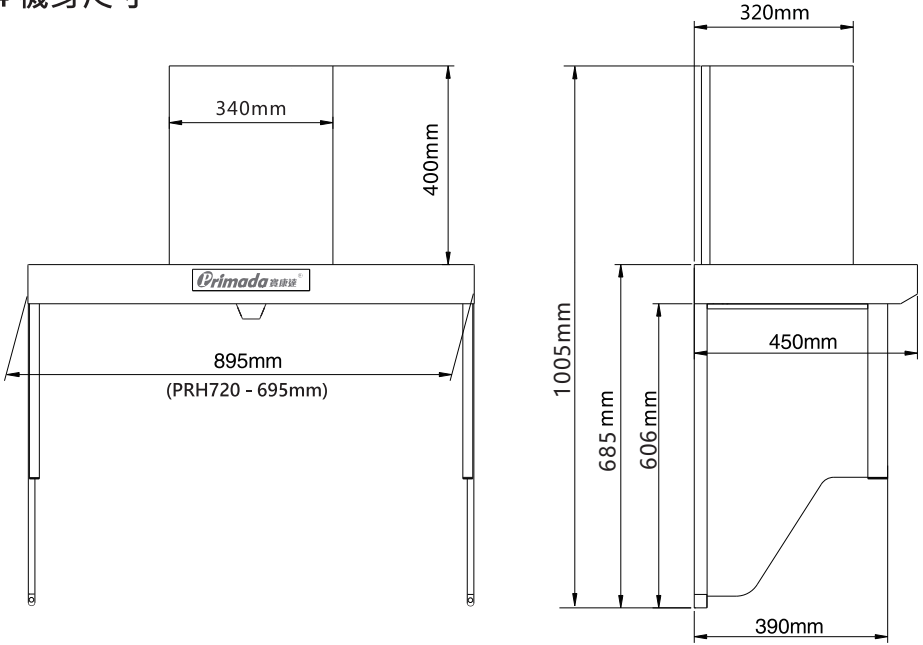
7.維修蓋

8.照明燈

9.油杯

## 2. 產品組成

### 2.4 機身尺寸

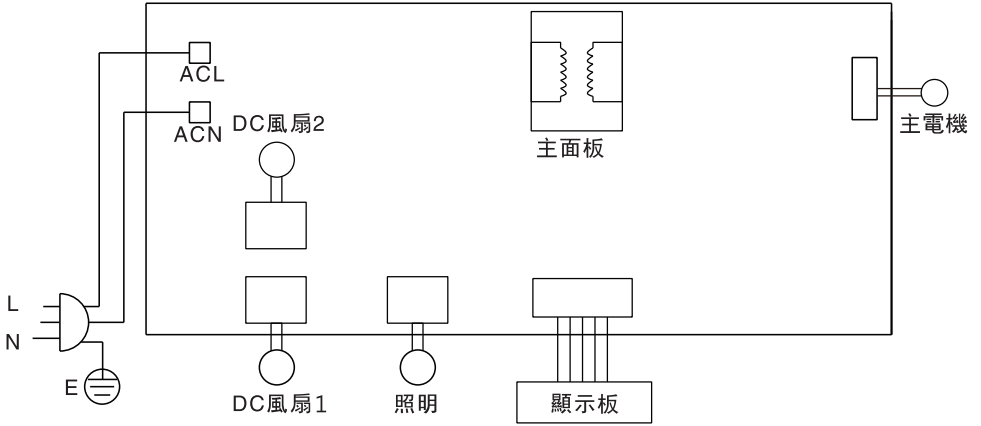


型號 PRH900/PRH910/PRH920



型號 PRH720

### 3. 線路圖

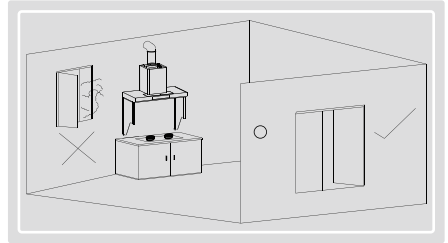


## 4. 產品安裝

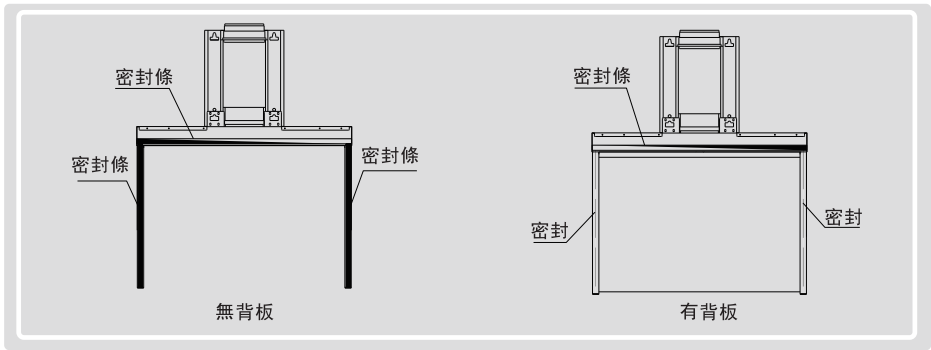
### 4.1 安裝注意事項

- 為保證本機的使用效果，在抽油煙機附近的門或窗應關閉，遠離抽油煙機的門或窗應稍打開一些，或是牆上設置一個空氣入口，以保證空氣的流通。

（另安裝和使用本機時，注意本機的正對面不要安裝或放置風扇，空調或其他吹風設備，否則將影響本機的使用效果。）



- 安裝本機時，請確保無背板的機型機身的密封條要與牆壁緊貼密封，而有背板的機型背後的密封條與兩側，也要打膠與牆壁緊貼密封，否則將影響本機使用效果。



- 廚房進行裝修時，請將抽油煙機覆蓋，以免暴露在外。因為建築材料，灰塵，油漆，塗料以及它們所揮發的氣體，會腐蝕抽油煙機表面。建議在廚房裝修完畢後再安裝抽油煙機。
- 長期不使用抽油煙機時，請將電源插頭從插座中拔出。
- 由於本抽油煙機的安裝程序複雜，且重量較重，因此需要專業安裝維修人員按照說明書安裝。
- 抽油煙機可能有鋒利的邊角，在移動抽油煙機或進行安裝時，請佩戴防護手套。
- 抽油煙機排出的氣體請勿排到用於排出其他氣體的管道中。
- 當抽油煙機與明火煮食爐同時使用時，房間必須通風良好。
- 新抽油煙機的包裝  
請以環保方式處理包裝材料。  
請勿讓兒童玩耍塑膠薄膜和包裝箱，以免產生窒息事故。
- 舊抽油煙機的處理  
建議處理成無法再次使用狀態後棄置；  
舊的抽油煙機中包含可再利用的材料，請正確處理以及進行廢物回收。

## 4. 產品安裝

### 4.2 安裝說明

■ 不可前傾安裝，以免抽出的油流不到油杯內。

■ 檯面至抽油煙機吸風口距離為630-700mm，最高不能超過700mm。

■ 爐體中心到抽油煙機背面牆壁的距離不少於260mm。  
建議使用直徑少於40cm的鍋具。

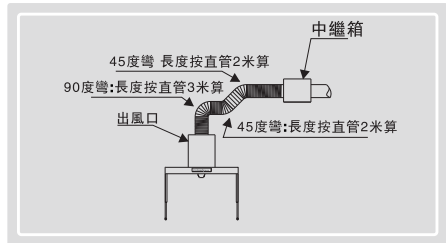
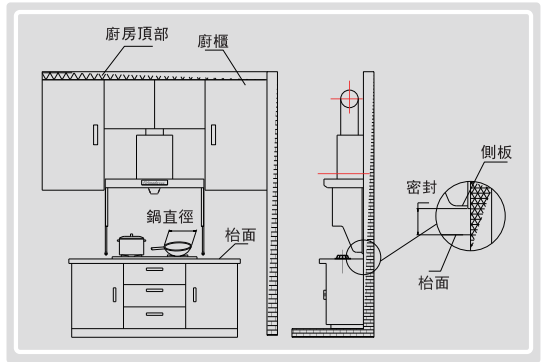
■ 因房屬結構問題抽油煙機體後不能靠牆時，如圖側板與爐體之間需要木板或其它可以固定在後面的設置，以達到側板與爐體之間密封。

■ 標準安裝排風管總長度上限為10米，如超過10米以上需加中繼風機（必須與本公司售後客戶服務中心詳談安裝方法及其它相關配件等費用）。

■ 排風管長度計算方式：

用90°彎頭  相當於直管3米計算

用45°彎頭  相當於直管2米計算

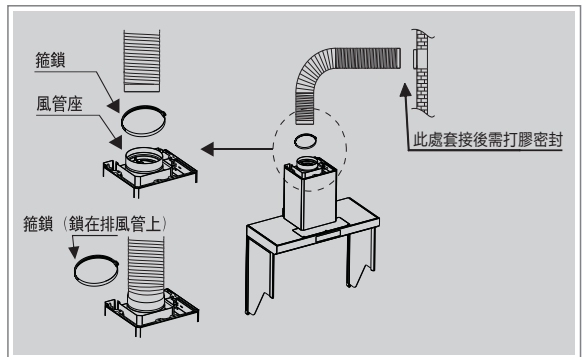


■ 排風管各接合處必須嚴密，止風蓋與出風管接合處要打膠密封。

將排風管插入到牆面接口裏面，需牢固，不鬆動；再在上側連接處打膠，需密封。

■ 排風管與機身連接步驟：

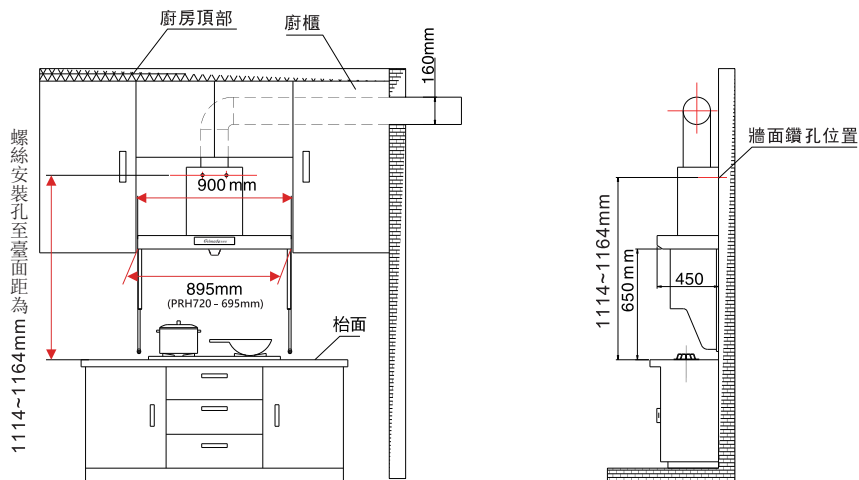
將排風管插入到風管座  
再在外側接口處套上箍鎖，  
並將箍鎖鎖緊在排風管上。



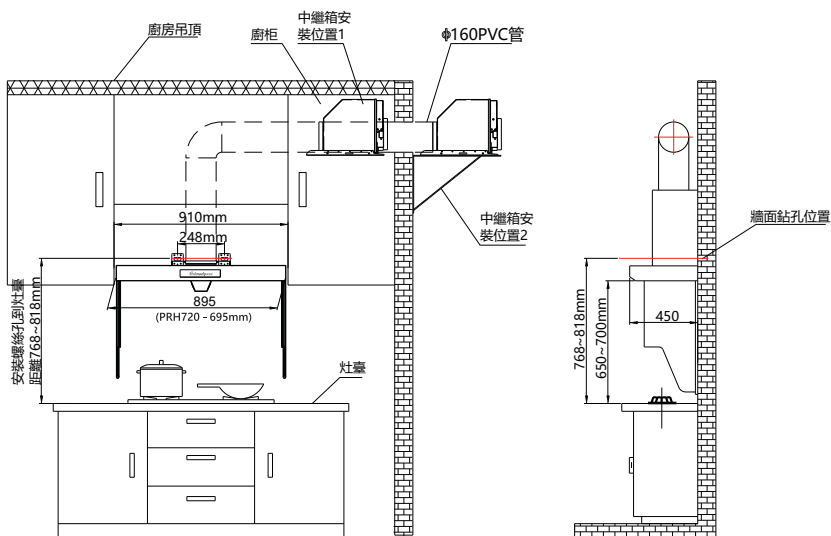
## 4. 產品安裝

### 4.3 安裝位置

■ 膨脹螺絲安裝位置圖:為更準確安裝抽油煙機,請根據下圖安裝。



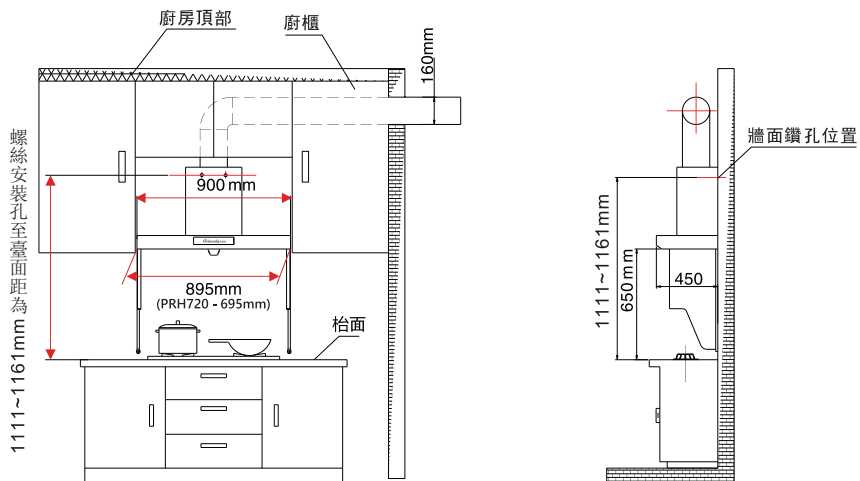
PRH900/PRH900A(有背板)/PRH910/PRH910A(有背板) 膨脹螺絲安裝位置示意圖



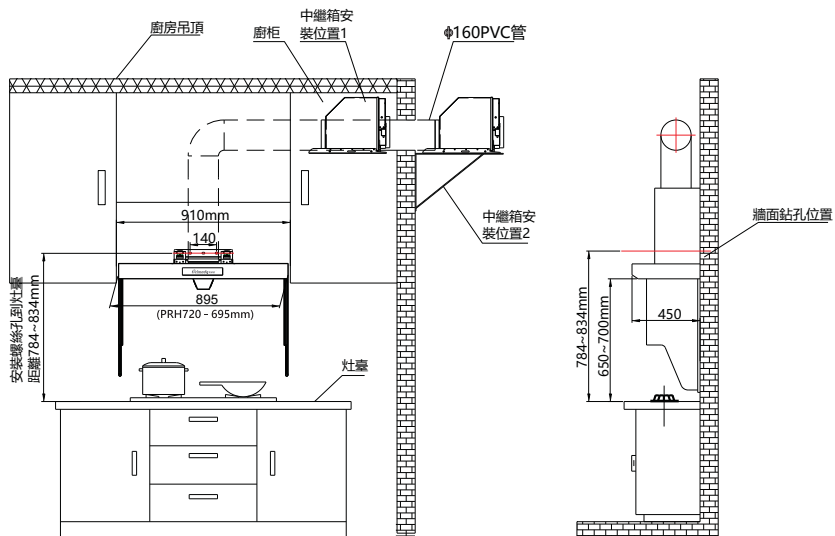
PRH900S(分體式)/PRH910S(分體式)膨脹螺絲安裝位置示意圖

## 4. 產品安裝

■ 掛件安裝位置圖: 為更準確安裝抽油煙機, 請根據下圖安裝。



PRH900/PRH900A(有背板)/PRH910/PRH910A(有背板)掛件安裝位置示意圖



PRH900S(分體式)/PRH910S(分體式)掛件安裝位置示意圖

## 4. 產品安裝

### 4.4 安裝程序

- 打開包裝。
  - 1.1、取出風管;
  - 1.2、取出側板玻璃箱;
  - 1.3、取出整機。
- 固定煙機安裝螺絲。
  - 2.1、在距灶臺730-780mm的位置上劃出一水平線，再劃出灶臺中心線，使之與水平線相交，詳見圖2.1。

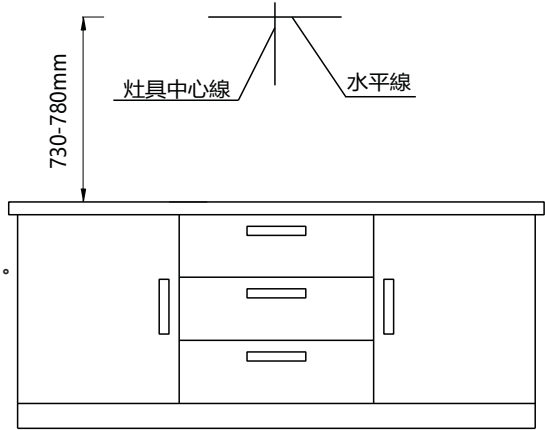


圖2.1 PRH900/PRH900A(有背板)/PRH910/PRH910A(有背板)打孔簡圖

- 把安裝板（紙質）底邊與水平線重合，三角形尖頭對準灶臺中心線；保持安裝板不能移動，如果是膨脹螺絲安裝，則用記號筆在其膨脹螺絲安裝打孔位上的兩個圓孔作記號於牆上；若是掛件安裝，則用記號筆在其三個掛件打孔位上作標記，詳見圖2.2。

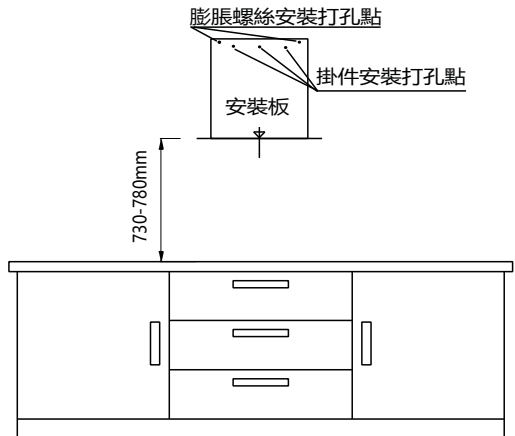


圖2.2 PRH900S(分體式)/PRH910S(分體式)打孔簡圖



## 4. 產品安裝

- 在距灶臺768-818mm處劃出一水平線，再劃出灶臺中心線，使之與水平線相交；在灶臺中心線兩側且與其相距124mm處作標記於水平線上，詳見圖4.3

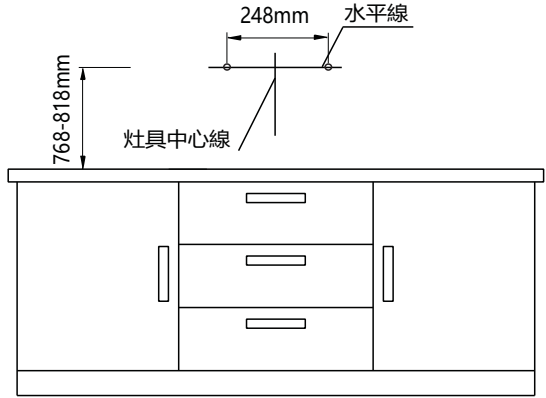
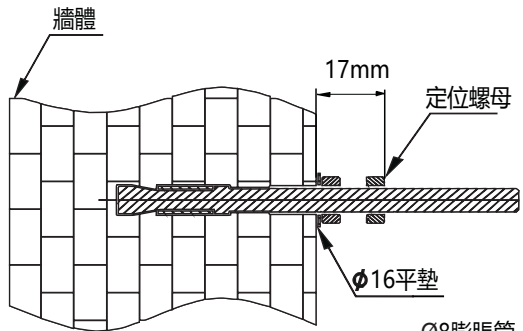


圖4.3 PRH900S(分體式)/PRH910S(分體式)打孔簡圖

- 膨脹螺絲安裝：  
在牆上的兩個標記點用 $\varnothing 8$ 的鑽頭垂直於牆面打孔，其深度在50-70mm內。然後在附件包內取出兩枚M8\*100的安裝膨脹螺絲打入牆內，套入 $\varnothing 16*1$ 的平墊鎖緊螺母，調節定位螺母，使其與外牆體距離為17mm。



- 掛件安裝：  
在牆上已作標記的三個點用 $\varnothing 8$ 的鑽頭垂直於牆面打孔，其深度在40-50mm內，取出三個 $\varnothing 8$ 的膨脹管打入牆中(注意膨脹管不能高出牆面)，將ST5X35自攻螺絲穿上 $\varnothing 6$ 平墊把掛件鎖好，詳見圖4.4。

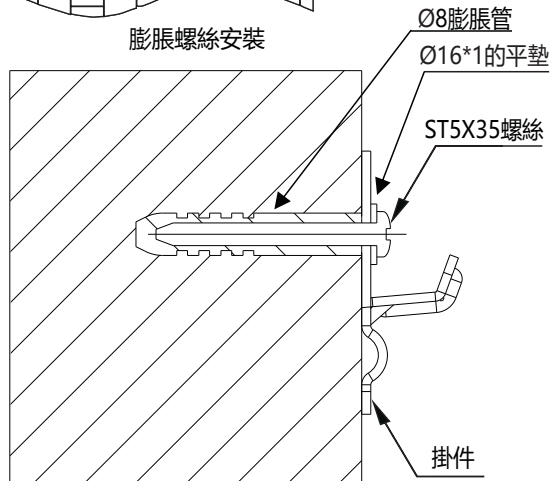
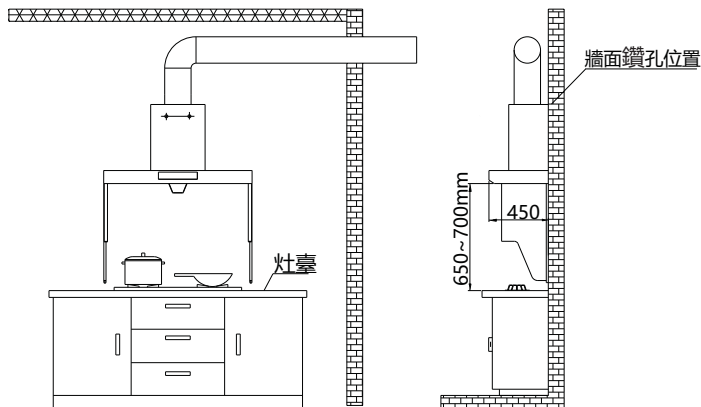


圖4.4 掛件安裝

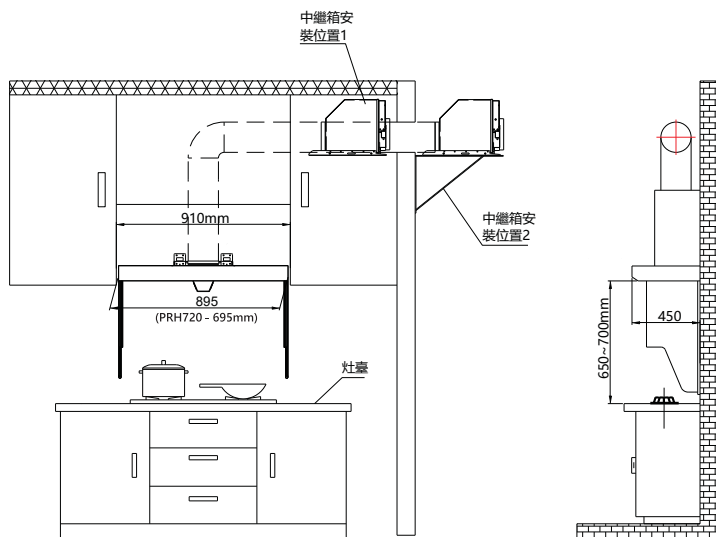
## 4. 產品安裝

### ■ 掛整機。

膨脹螺絲安裝：將煙機掛在安裝膨脹螺絲上，分別套入 $\text{Ø}16 \times 1$ 平墊，鎖緊螺母  
掛件安裝：掛件安裝完成後，將煙機直接掛上即可。安裝後煙機尺寸詳見圖4.5。



PRH900/PRH900A(有背板)/PRH910/PRH910A(有背板) 安裝尺寸圖



PRH900S(分體式)/PRH910S(分體式)安裝尺寸圖

圖4.6

## 4. 產品安裝

### ■ 裝油杯。

取出油杯並安裝在油煙機上，詳見圖4.7。



圖4.7

### ■ 安裝右側板。（注：有背板款油煙機無此安裝步驟）

取出右側擋板組合A（左右側擋板組左右對稱）使前腳管B的弧面向機身內側，後腳管C的螺栓D對準安裝孔E；再將右側擋板組合A向上推，然後向後推到底；把螺桿F對準螺絲孔G鎖緊，固定煙機及用水平尺測量水平，詳見圖4.8。

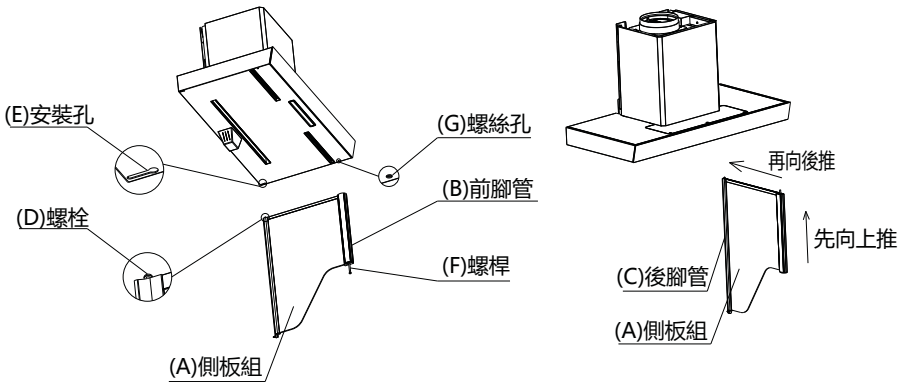


圖4.8

## 4. 產品安裝

- 保持左右側擋板與煙機垂直的情況下，用記號筆標出後腳管長圓孔的中心位置。拆下左右側擋板，用 $\varnothing 6$ 的鑽頭分別在標記位置鉗垂直於牆體鑽孔，孔深為40-50 mm，將 $\varnothing 6$ 的膨脹管打入孔中且其外端與牆體對齊或低於牆體。按照以上的方法重新裝上右側擋板組合A，鎖緊螺桿F後，將ST4\*25自攻螺絲套入螺絲套，鎖緊右側擋板組合A，再擰上裝飾螺帽，詳見圖4.9。

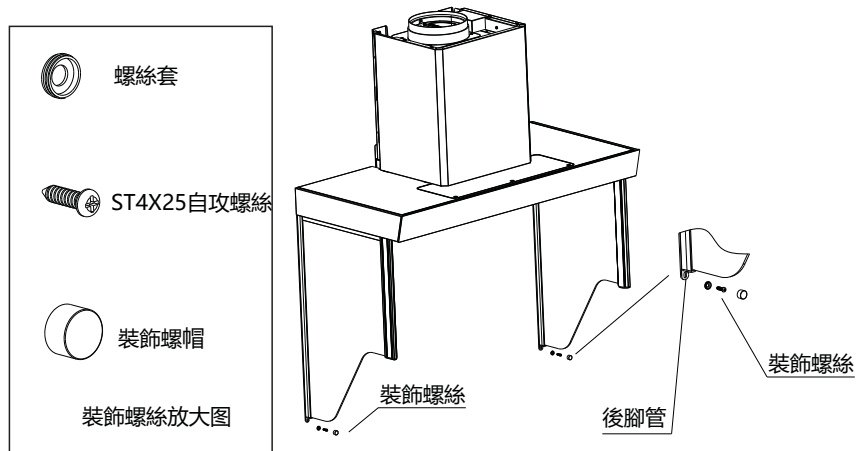


圖4.9

- 廚櫃尺寸要求:  
煙機與廚櫃組裝,廚櫃內空長度為不少於910mm(PRH720不少於710mm),  
高度為730-780mm, 詳見圖4.10。

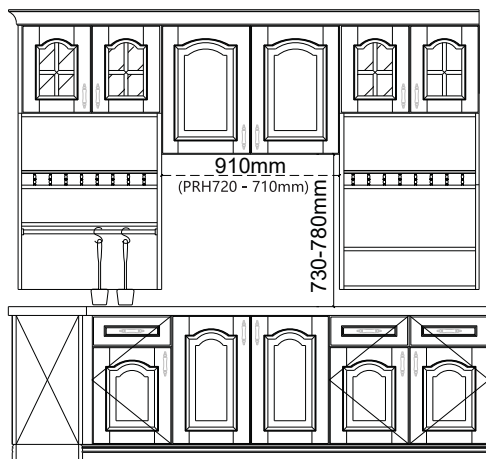


圖4.10 廚櫃尺寸要求

## 4. 產品安裝 - PRH720側板安裝說明

- 1.1. 取出側板，撕開3M膠紙的保護膜(如圖1);
- 1.2. 將左右側板貼煙機側面;同時後腳管緊貼牆面(如圖2);
- 1.3. 在左右側板底面的4個孔鎖上裝飾螺絲，固定在廚櫃上，並擰上螺絲裝飾帽(如圖3);
- 1.4. 左右側板打水平，使其與臺面垂直，用記號筆標記出後腳墊打孔點，用 $\varnothing 6$ 的鑽頭分別在標記位置鉗垂直於牆體鑽孔，孔深為40-50，將 $\varnothing 6$ 的膨脹管打入孔中且其外端與牆體對齊或低於牆體，鎖上 ST4X35 螺絲並蓋上腳管帽(圖2)。

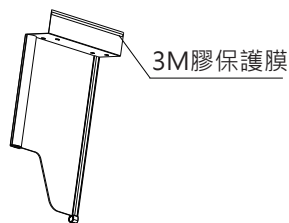


圖1

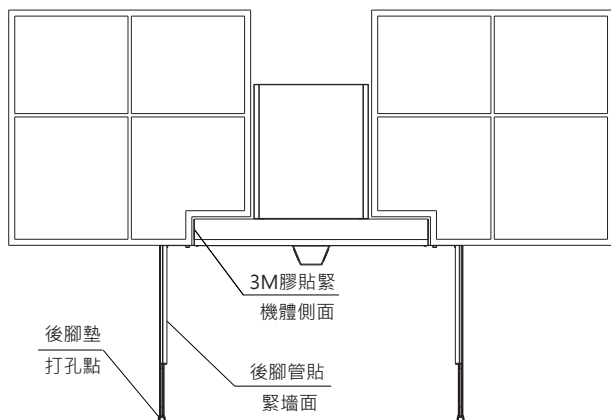


圖2

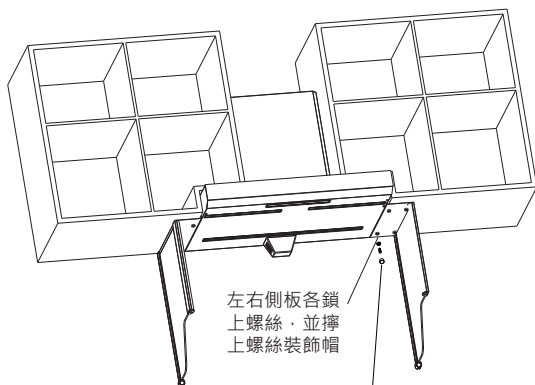


圖3

## 5. 產品使用



### ■ 開關鍵 (⏻) :

開機：輕觸開關鍵，5秒後風機啟動（本產品風機為高效節能風機，開機時風機延時5秒才啟動，默認在第8檔位風速）抽油煙機開始進入工作狀態。

關機：工作狀態下，輕觸開關鍵，進入待關機狀態、屏幕顯示“3”閃爍並倒數時直至關機；長按開關鍵3秒鐘強制關機。

### ■ 照明鍵 (💡) :

輕觸“💡”一下照明燈打開，再輕觸“💡”一下照明燈關閉。

### ■ 風速鍵 (⊖ ||| ||| ||| ||| ||| ||| ||| ||| ||| ⊕) :

從“⊖”到“⊕”代表風速從1檔到10檔逐漸變化，根據需要可在這之間輕觸任意位置，選擇需要的檔位。

### ■ 定時鬧鐘鍵 (🕒) :

工作狀態下，輕觸“定時”按鍵，設置鬧鐘時間，每觸一次增加2分鐘直至顯示“60”為60分鐘，若長按定時鍵以2分鐘連續遞增，即為2,4...60，如此一個循環；當設置好時間，屏幕數字閃動2秒後開始倒數計時，直至數值跳到“00”發出連續蜂鳴聲，直到輕觸定時鍵消除。

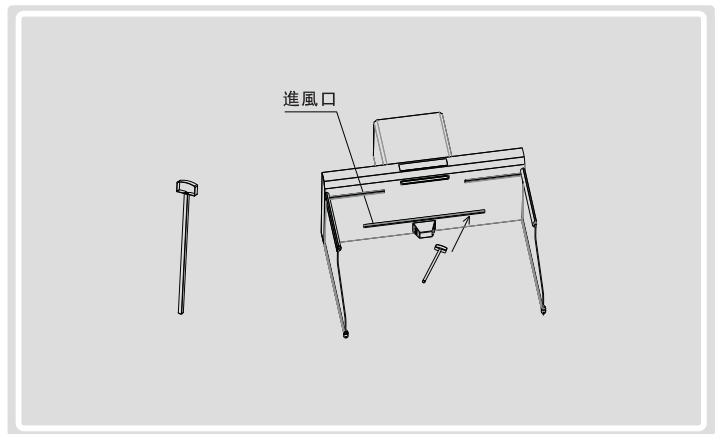
（本文所示圖片與功能僅供參考，請以實際產品為準）

## 6. 清洗與保養

- 每次烹飪後，建議用軟布擦除兩側擋板和底板的油污，以保持抽油煙機的清潔。
- 請勿用強力洗滌劑，請用中性清潔劑清洗。
- 請不要使用清潔球、刷子等粗糙物對本機進行清潔，以防止劃傷表面。
- 請定期檢查和清理油杯，當發現油杯內有少量積油時，建議取下油杯，倒去廢油，請勿讓積油超過80%，以免太滿取下時濺出。
- 請勿觸摸已經開啟或剛關閉不久的照明燈，以免燙傷。
- 長期不使用時，請將電源插頭拔出。

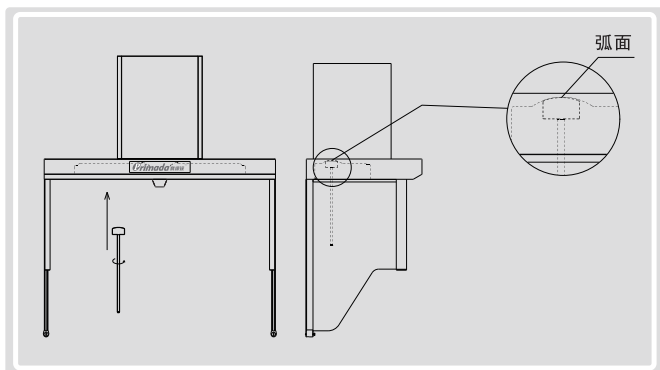
使用抽油煙機一段時間後，請用油刷按以下步驟清潔進風口內側的油污：

- 拿出油刷。

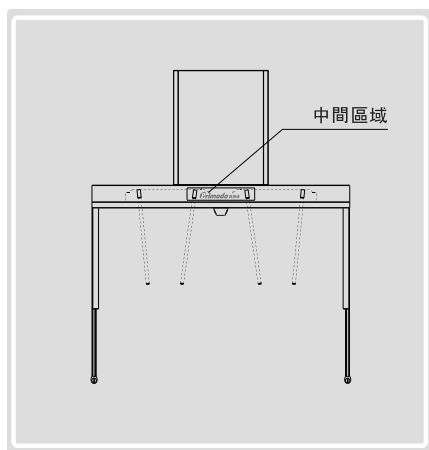


## 6. 清洗與保養

- 拿着油刷的手柄，將油刷的頭按圖對正進風口，並伸進去，再旋轉90度，讓油刷的面貼平內弧面。



- 用油刷來回刮動，刮走擋油板的油污，注意中間區域是沒有擋油板，請勿用油刷清潔。





## 7. 疑難排解

■ 產品使用過程中，若遇以下情況可對照查詢，維修前請先將電源插頭拔掉，非專業人員嚴禁對本機拆卸維修。

序號	故障情況	可能原因	解決方法
1	電機不轉，燈不亮	電源插頭沒插入或未插好 電源插頭無電源	插好電源插頭 請專業電工檢查
2	電機能轉，燈不亮	照明燈或線路損壞	請聯絡本公司服務中心維修
3	吸力轉弱	1. 抽油煙機與枱面的安裝距離太遠 2. 電機故障 3. 止風閘未能完全打開 4. 房間空氣不流通	1. 調整抽油煙機安裝高度 2. 請聯絡本公司服務中心維修 3. 清洗或更換止風閘 4. 房間離集體較遠地方稍打開或留進風口
4	有油煙味	各出風管道連接處未能密封	檢查管道，密封接口

■ 注意：必須由專業人員更換本機配件。

Congratulations on the purchase of your Primada Vortex Odor-Free Range Hood! We hope it brings you many years of satisfaction. We trust the purchase of your new range hood will help you for easy/convenient cooking. Let you enjoy cooking and delicious foods.

Should you encounter situations that have not been properly addressed in this Instruction Manual, please contact our Customer Service Center where a technician can address your specific problem or question.

For more information, please visit the product website: **[www.primada.com.hk](http://www.primada.com.hk)**

The Company reserves the right to make technological and/or design changes to this product for continuous improvement.

Thank you for choosing!




# Contents

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# 1. Important Safety Instructions








**READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE.  
PLEASE KEEP THE INSTRUCTION MANUAL**

 <b>Danger</b>	Indicates that death or serious injuries may occur as a result of non-observance of this warning.
 <b>Warning</b>	Indicates that death or serious injuries may occur as a result of non-observance of this warning.
 <b>Caution</b>	Indicates that minor or moderate injuries may occur as a result of non-observance of this warning.















## Notice and prohibit content icons

				
STOP	Must implement	Do not Touch	Do not Open	Do not touch with wet hands










 **警告** When using our product, basic precautions should always be followed, including the following.

 <b>Danger</b>	
 STOP	This Appliance is not intended to be used by children under 8 or anyone lacking knowledge on proper use. Supervision may be necessary. Do not allow children to sit on or play with the Appliance.
 STOP	Do not rinse or immerse the appliance in water. Do not use the appliance if wet to avoid electric shock.
 Must implement	Disconnect the power before install, cleaning or repair the appliance.
 Must implement	Modification of the appliance is strictly prohibited to avoid hazards.
 Must implement	If the cookware is on fire, switch off the appliance immediately and put out the fire.
 Must implement	If the appliance operates abnormally or an error occurs, disconnect the appliance from power and contact the Customer Service Centre to avoid danger.

# 1. Important Safety Instructions

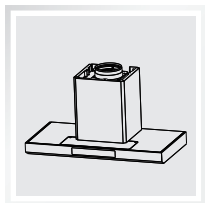
 <b>Warning</b>	
 <b>STOP</b>	Please switch off the stove when not in use. Do not allow fire to contact with the appliance directly. Do not barbecue under the appliance.
 <b>Do not Touch</b>	Do not touch the light bulb which is on or just off to avoid scald.
 <b>Do not Open</b>	Install, repair or removal of the appliance can only be performed by professionals.
 <b>Must Implement</b>	Only use accessories/parts supplied or recommended by the manufacturer to avoid danger. The drilled hole on the wall must be tightly fit with the Expansion Tube, do not drill oversize holes to avoid loose of Expansion Tube and result in danger.
 <b>Must Implement</b>	Only use power plug supplied or recommended by the manufacturer, directly connect to the power socket (avoid using power strips). Installation can only be performed by professionals and when power is disconnected.
 <b>Must Implement</b>	If the supply cord is damaged, it must be replaced by the manufacturer or its service agent in order to avoid a hazard.
 <b>Must Implement</b>	Please always follow the instructions on the manual and use the appliance according to local laws and regulations.
 <b>Must Implement</b>	Well ventilated setup must be prepared when the appliance and the stove are in use at the same time.
 <b>Must Implement</b>	Please connect the Exhaust tube to outdoor for gas extraction in order to ensure air freshness indoor. Do not extract gas to the wall, attic or garage.
 <b>Must Implement</b>	Only install the appliance by professionals under local laws and regulations. Hazard may occur if the appliance is installed by the user himself.
 <b>Must Implement</b>	The appliance is only for daily use in kitchen, do not use in other special environments (eg. Outdoor) or exhaust dangerous or explosive gas or objects. The appliance should be placed at dry, well ventilated, without erosive/ harmful gases environment.
 <b>Must Implement</b>	If cleaning/maintenance is not performed according to the manual, fire may occur.
 <b>Must Implement</b>	Please switch off the stove and close the gas valve after using. Inspect and change the gas pipe periodically to ensure safety.

# 1. Important Safety Instructions

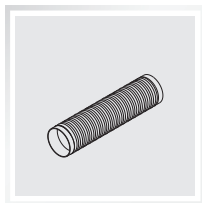
 <b>Caution</b>			
 <b>STOP</b>	<p>Do not extract gas into duct for other gas extraction.</p>	 <b>Must Implement</b>	<p>Do not use the appliance in environment over 40 degrees Celsius.</p>
 <b>Must Implement</b>	<p>Due to heavy weight of the appliance and complexity of installation, installation should be performed by professionals following the instruction and procedure in the manual.</p>	 <b>Must Implement</b>	<p>Power must be disconnected and gloves must be worn upon moving, cleaning, installing or repairing.</p>
 <b>Must Implement</b>	<p>Please be aware not to damage the power cord and other parts of the appliance when cutting and drilling holes on the wall and ceiling.</p>	 <b>Must Implement</b>	<p>In airtight environment, please make sure to leave an air inlet for air circulation.</p>
 <b>Must Implement</b>	<p>Empty oil cup before reaching 80% of its capacity. Do not reuse the oil.</p>	 <b>Must Implement</b>	<p>Please ensure the supporting wall/plate of the appliance has at least 30mm thickness with solid laminate.</p>

## 2. Package Contents and Technical Specifications

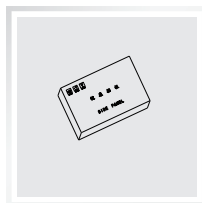
### 2.1 Package Contents



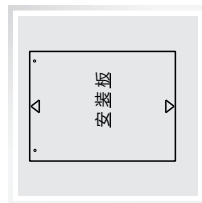
Rangehood



Aluminium foil tube  
Ø160



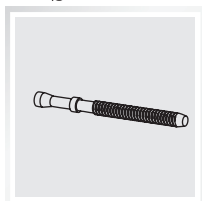
Side panel package



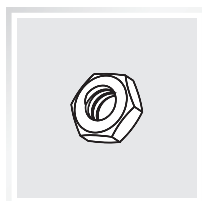
Mounting plate



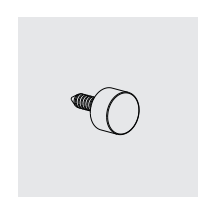
Ducting clamps



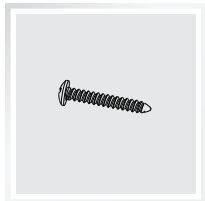
(2)M8\*100  
Expansion anchor



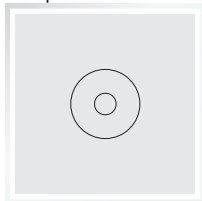
(6)M8nut



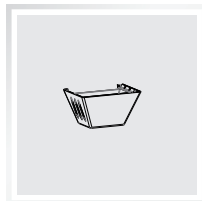
(2)Decorative screw



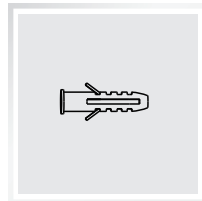
(2) Screw T4X25



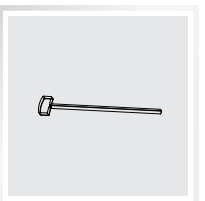
(4)Washer Ø16



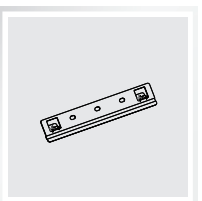
Oil cup



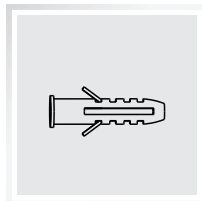
(2)Plastic anchor  
Ø6x25



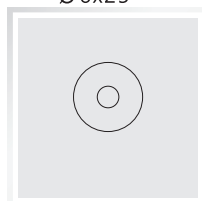
Brush



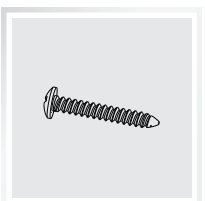
\* Wall mounting  
bracket



\* (3)Plastic anchor  
Ø8x35



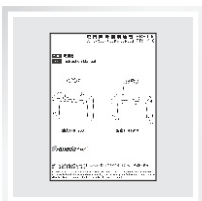
\* (3) Washer Ø6



\* (3) Screw T5X35



Warranty



Installation manual

Note: only needed if  
using wall mounting  
brackets

## 2. Package Contents and Technical Specifications

---

### 2.2 Technical Specifications

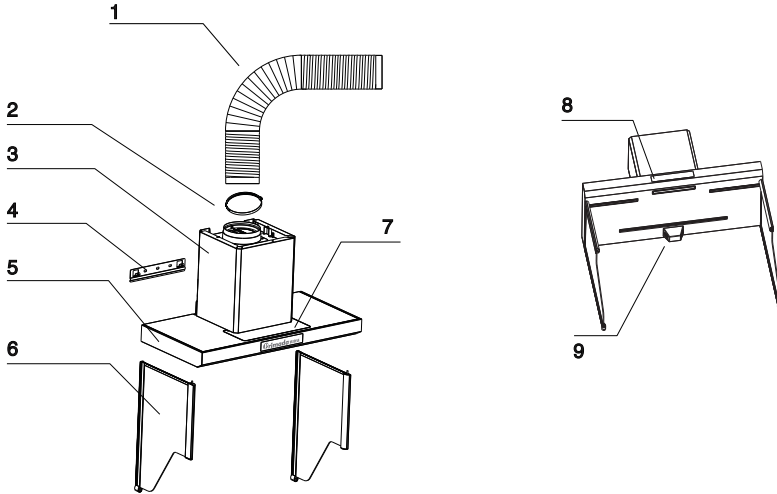
Model	PRH900/PRH910/PRH920	PRH720
Working Voltage (V/Hz)	220-240V 50Hz	220-240V 50Hz
Input Power (W)	170	170
Power of Motor (W)	165	165
Power of LED Light (W)	≤3	≤3
Power of Fan Motor (W)	≤2	≤2
Wind Velocity (m <sup>3</sup> /min)	10	10
Maximum Constance Pressure (pa)	409	409
Noise Level db (A)	< 64	< 64
Wind Pressure (Pa)	< 314	< 314
Product Dimensions (mm)	895W*450D*1005H	695W*450D*1008H

- Package contents, and technical and design specifications may be changed in the course of continuous product improvement.



## 2. Package Contents and Technical Specifications

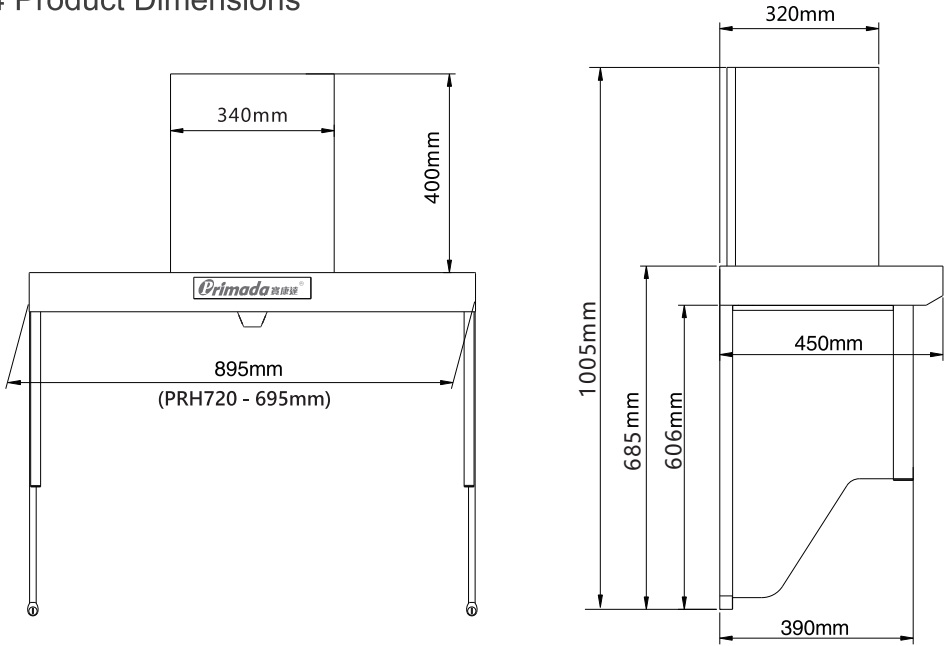
### 2.3 Product Diagram



- |                        |                          |              |
|------------------------|--------------------------|--------------|
| 1. Aluminium foil tube | 4. Wall mounting bracket | 7. PCB cover |
| 2. Ducting clamp       | 5. Main board            | 8. LED light |
| 3. Protective cover    | 6. Side panel            | 9. Oil cup   |

## 2. Package Contents and Technical Specifications

### 2.4 Product Dimensions

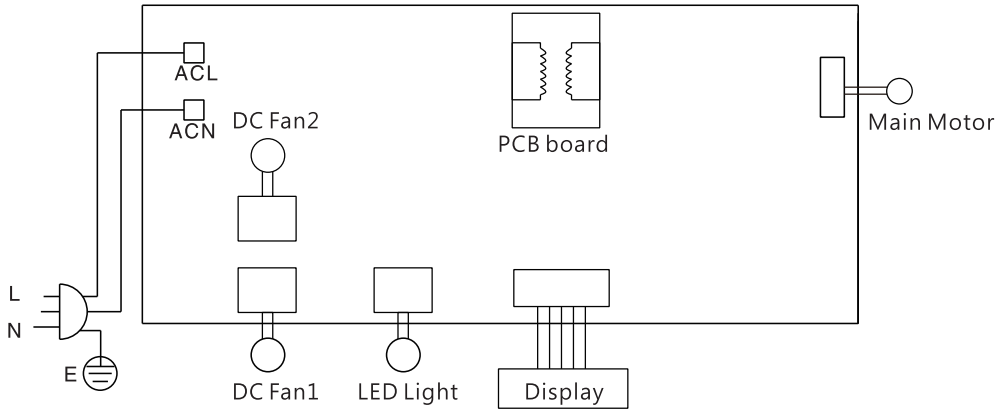


Model: PRH900/PRH910/PRH920



Model: PRH720

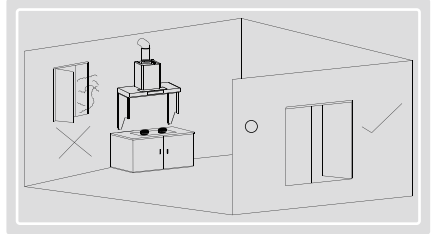
### 3. Schematic Diagram



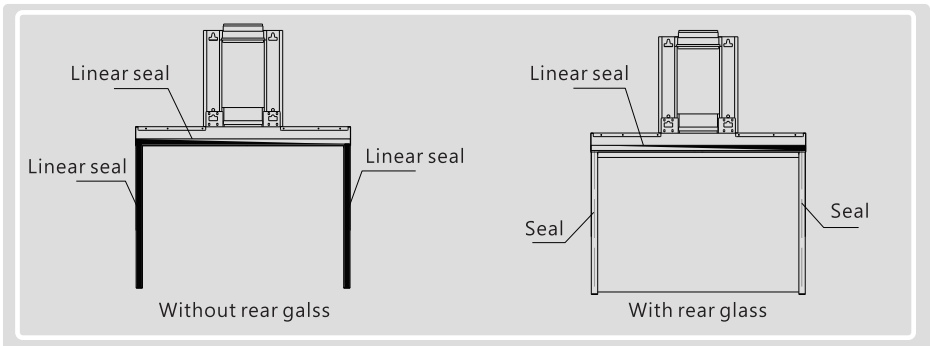
## 4. Product Installation

### 4.1 Before Installation

- In order to ensure the performance of the appliance, door or window near the Range Hood should be closed, while door or window away from the Range Hood should be opened, or set a special air inlet on the wall to ensure the circulation of the air. While installing and using the appliance, do not install or place any fans, air conditioners or other blowing equipments in front of the appliance. Otherwise, it may affect the performance of the appliance.



- When installing the appliance, for model with rear glass, ensure the linear seal towards the rear wall are sealed, for the model without rear glass, both sides of the linear seal on the back of the appliance need to be glued and sealed. Otherwise, it will affect the performance of the appliance.



## 4. Product Installation

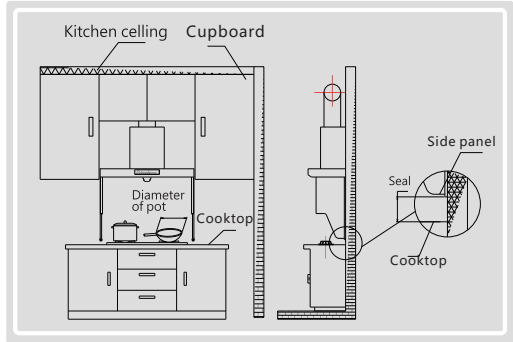
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- If you are decorating your kitchen, please do not expose the appliance as the building materials, dust, paint and their volatile gas will corrode the appliance's surface. It is suggested to install the appliance after kitchen decoration is completed.
- If the appliance will not be used for a long time, please unplug the power plug out of the socket.
- Since the installation procedure of the Range Hood is complicated and the weight is heavy, installation and maintenance must be executed by professionals according to the instruction manual.
- If the appliance will not be used for a long time, please pull the power plug out of the socket.
- The appliance may have a sharp edge, please wear protective gloves when moving or installing the appliance.
- The exhaust gas from the appliance shall not be discharged into pipes which are used for discharging other gas.
- When the appliance is used with other cooking appliances, the room must be well ventilated.
- Packaging of the Range Hood  
Please dispose in an environmental friendly way.  
Please prevent children to play with the packaging to avoid suffocation accidents.
- Disposal of the old Range Hood  
Suggest to damage the old Range Hood before disposal.  
The old Range Hood may contain reusable parts, suggest to recycle.

## 4. Product Installation

### 4.2 Installation Details

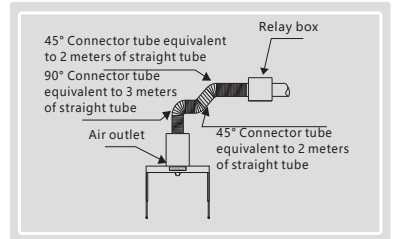
- Do not tilt the appliance forward when installing, or the oil may not be able to drain into the oil cup.
- The height difference between the cooktop and the appliance must be within 630-700 mm.
- The distance between center of the cooktop and wall must be more than 260 mm. It is recommended to use pots that is no more than 40 cm in diameters.
- If the appliance can not be installed on the wall, use a wood plate or other material plate to support at the back of the side panels. This is to ensure it is sealed between side panels and the wall.
- Under standard installation, the maximum length of aluminum foil tube is 10 meters. If the installation requires more than 10 meters of aluminum foil tube, a relay fan must be installed. Please contact after-sales customer service for more information. must be within 630-700 mm.



- Aluminum foil tube length calculation method:

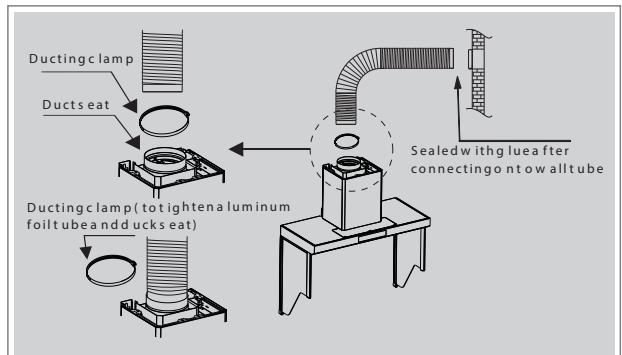
If using 90° connector  tube - equivalent to 3 meters of straight tube.

If using 45° connector  tube - equivalent to 2 meters of straight tube.



- All aluminum foil tubes joints must be seal properly, the wind cover and outlet pipe joints must seal with glue.
- Connecting aluminum foil tube onto wall tube: Place the aluminum foil tube onto the wall tube from inside; Then apply glue to secure the aluminum foil tube firmly from outside; Make sure it is sealed.

- Connecting the aluminum foil tube to the rangehood: Place the aluminum foil tube onto duct seat; Then apply the ducting clamp around it firmly.

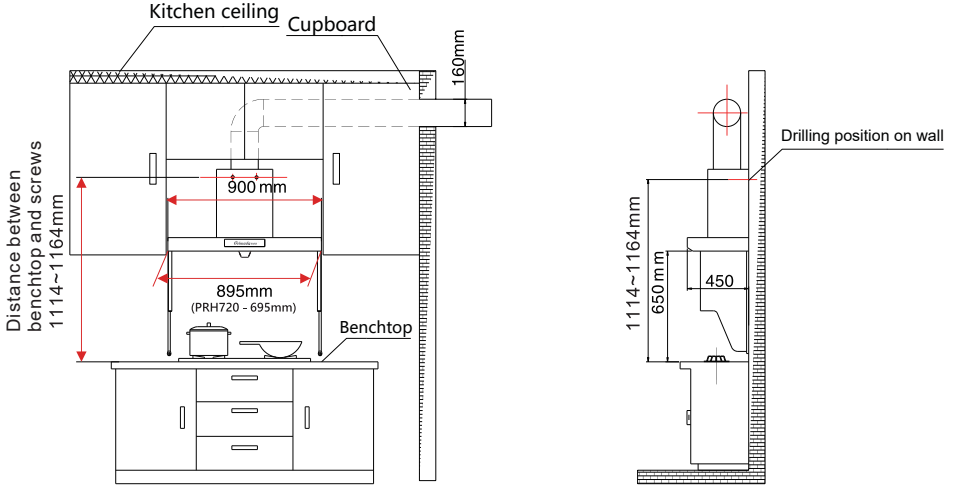


## 4. Product Installation

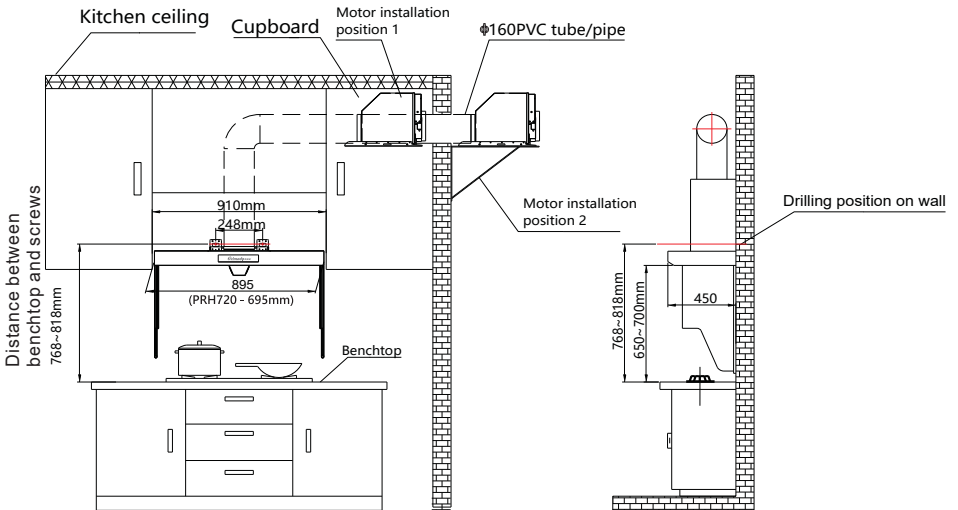
### 4.3 Installation Position

#### ■ Expansion bolt installation illustration

In order to install the rangehood precisely, please follow the illustration.



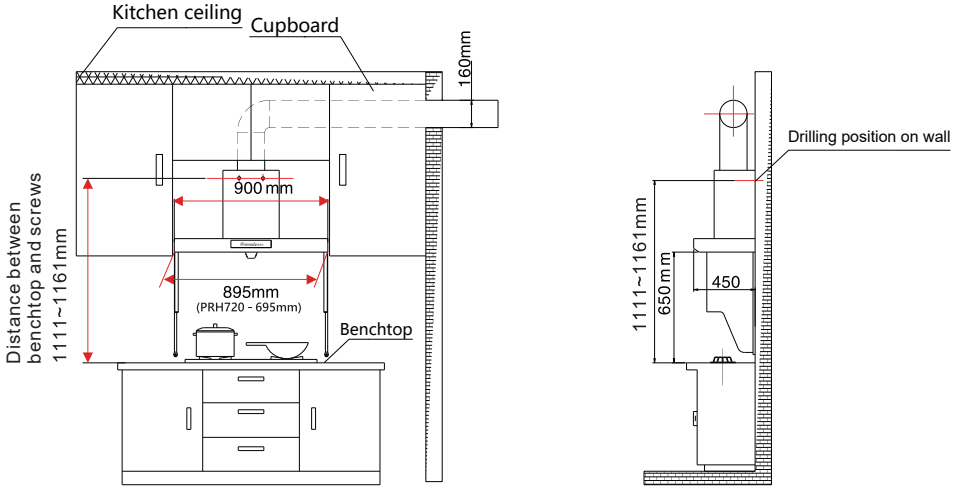
PRH900/PRH900A (with rear glass)/ PRH910/PRH910A (with rear glass) installation illustration



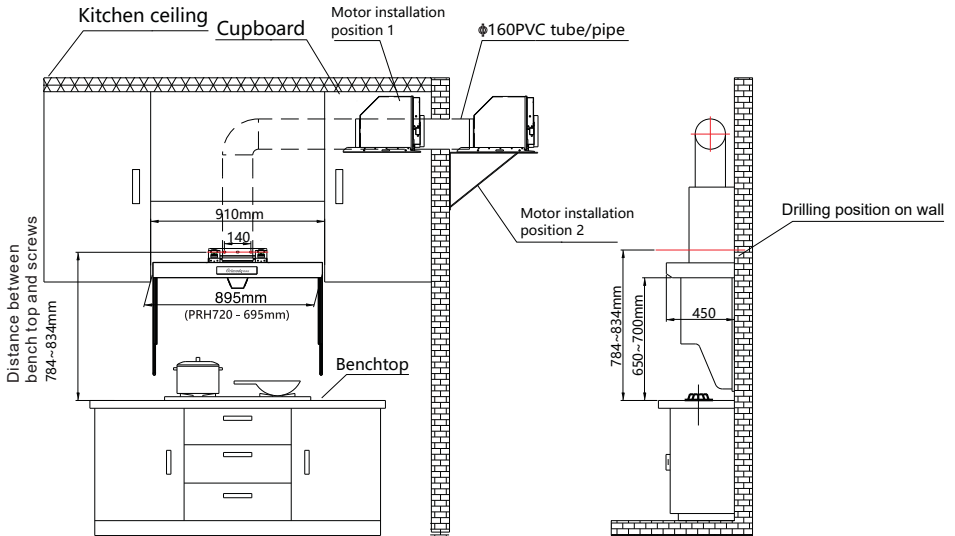
PRH900S(split type)/ PRH910S(split type) installation illustration

## 4. Product Installation

### Wall mounting brackets installation position



PRH900/PRH900A (with rear glass)/ PRH910/PRH910A (with rear glass) installation illustration



PRH900S(split type)/ PRH910S(split type) installation illustration



## 4. Product Installation

### 4.4 Installation Procedure

- Unpacking.
  - 1.1 Take out aluminium foil tube;
  - 1.2 Take out side panel package
  - 1.3 Take out rangehood.
- Fixate screw .
  - 2.1 Draw a horizontal line 730-780 mm above the benchtop, then draw a centerline from the benchtop, so it intersects the horizontal line (see figure 4.1).

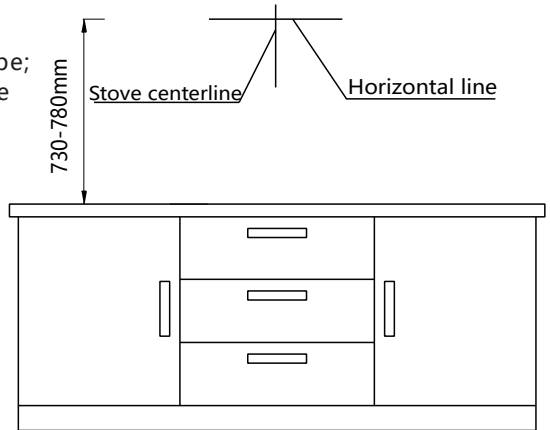


Figure 4.1 PRH900/PRH900A(with rear glass)/PHR900/PHR910A (with rear glass) drilling diagram

- Align the bottom edge of the mounting plate with the horizontal line; then align the triangular point with the centerline of the stove. Should keep the mounting bracket still at all time. If using expansion anchors, mark those 2 holes on the wall. If using a wall mounting bracket, then mark the 3 drilling holes on the wall (see figure 4.2).

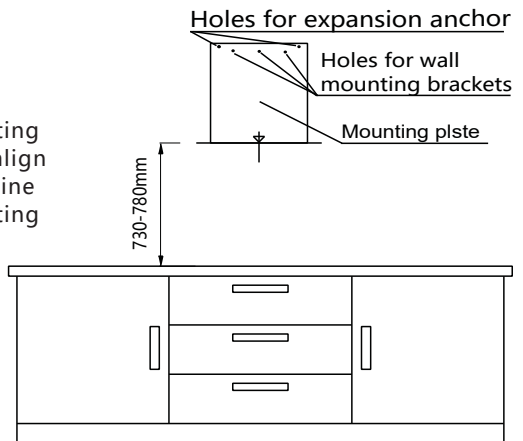


Figure 4.2 PRH900/PRH900A(with rear glass)/PHR900/PHR910A (with rear glass) drilling diagram

## 4. Product Installation

- Draw a horizontal line 768-818 mm above the cooktop. Then draw a centerline from the cooktop so it intersects the horizontal line. Mark 124 mm away from the centerline on the cooktop each side (see figure 4.3).

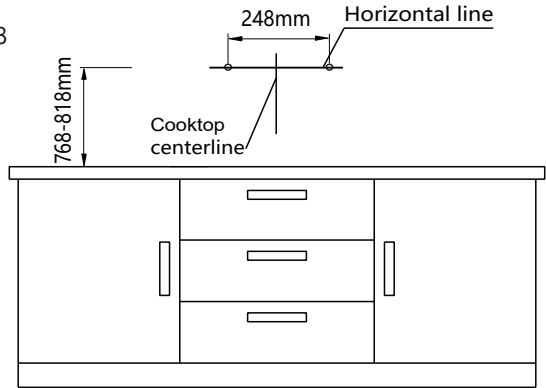
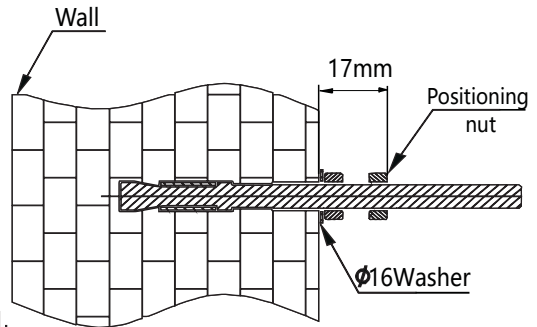


Figure 4.3 PRH900S (split type)/PRH910S (split type) drilling diagram

- Installing with expansion anchor:**  
Two points marked on the wall are drilled perpendicular to the wall with a  $\varnothing 8$  drill bit, and the depth is within 50-70 mm. Then screw two M8\*100 expansion anchors from the attachment kit into wall. Afterwards, insert the  $\varnothing 16*1$  washer and lock the nut, and adjust the positioning nut to a distance of 17 mm from the outer wall.



- Installing with wallmounting bracket:**  
Three points marked on the wall are drilled perpendicular to the wall with a  $\varnothing 8$  drill bit, and the depth is within 40-50 mm. Drill those three  $\varnothing 8$  expansion anchors into the wall (note: the expansion anchor can NOT be higher than the wall). Then place ST5\*35 screws on the  $\varnothing 6$  washer to lock the bracket (see figure 4.4).

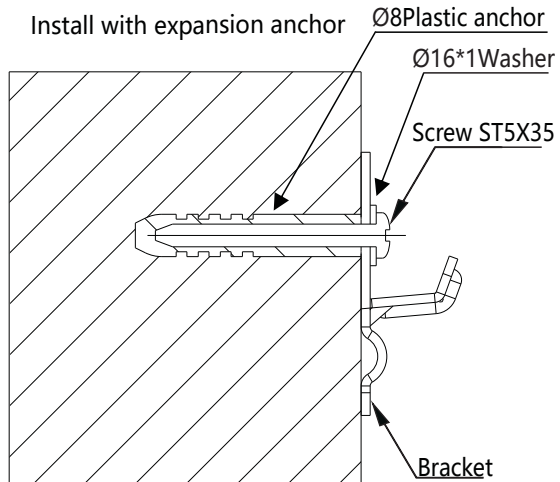


Figure 4.4 Install with wall mounting bracket

## 4. Product Installation

### ■ Mounting rangehood

Mount the rangehood on the expansion anchor and fit it into the  $\text{Ø}16 \times 1$  washer and lock the nut (see figure 4.5).

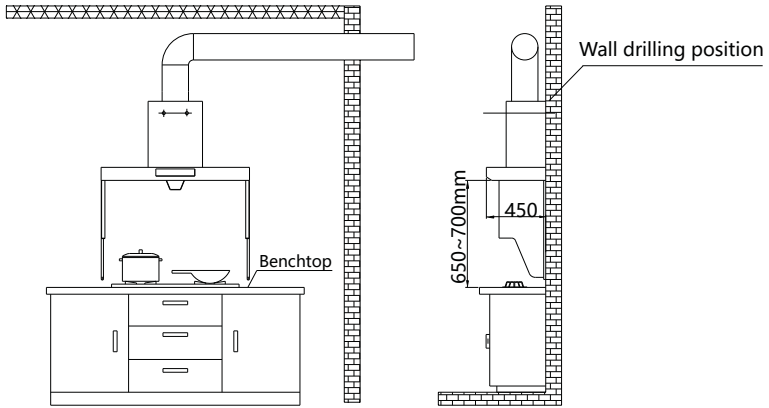


Figure 4.5 PRH900/PRH900A (with rear glass)/ PRH910/PRH910A (with rear glass) installation dimension

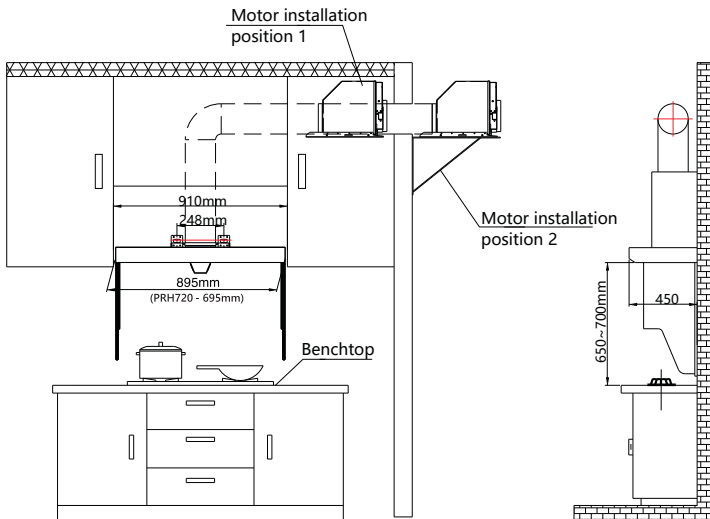


Figure 4.6 PRH900S (split type)/ PRH910S (split type) installation dimension

## 4. Product Installation

■ Install oil cup.

Take out oil cup and install it on rangehood, (see figure 4.7).

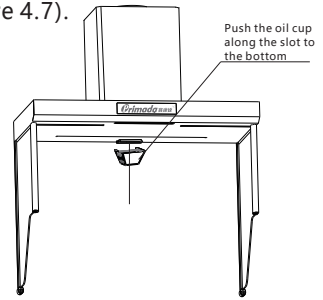


Figure 4.7

■ Install right side panel (Note: skip this step for rangehood with rear glass)

Take out the right side panel (A) (Left and right side are symmetrical) so that the front tube's (B) arch faces the inside of rangehood. The bolt (D) of rear tube (C) is aligned with the mounting hole (E). Install right side panel (A) onto the rangehood (push upwards then backwards to the end). Align and secure the screw (F) with screw hole (G) (see figure 4.8).

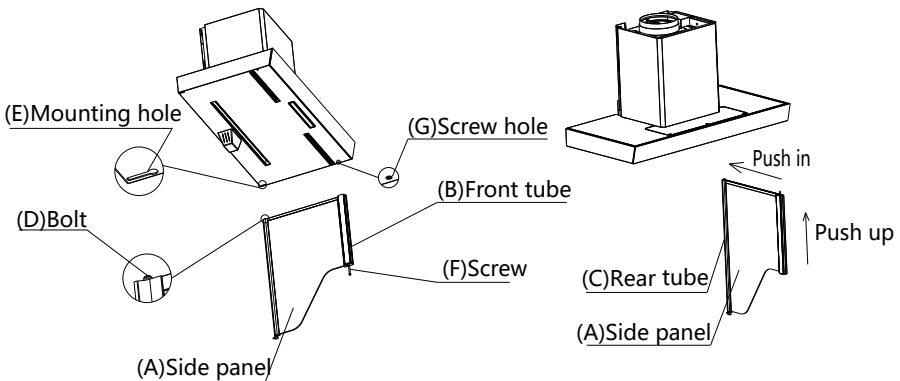


Figure 4.8

## 4. Product Installation

- While keeping the left and right side panel perpendicular to the hood, use a marker to mark the center of the long hole in the rear tube. Remove the left and right side panel and use the  $\text{Ø}6$  drill bit to drill the hole perpendicular to the wall at the marked position. The hole dept is 40-50 mm. Inset the  $\text{Ø}6$  expansion anchor into the hole and align the outer end with the wall. Reinstall side panel (previous step), lock the screw (F) then insert the ST4\*25 screw into the bushing screw to secure side panel in its position. Finish with screwing the decorative screw (see figure 4.9).

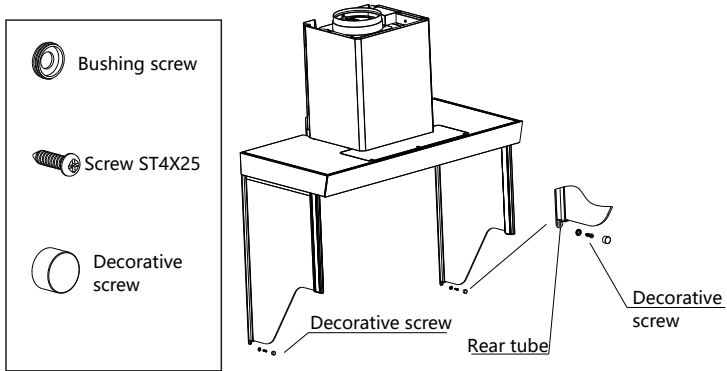


Figure 4.9

- Cabinet size requirements: Rangehood and cabinet assembly, kitchen cabinet length cannot be less than 910 mm (Model PRH720 cannot be less than 710 mm) , height must be between 730-780 mm (see figure 4.10).

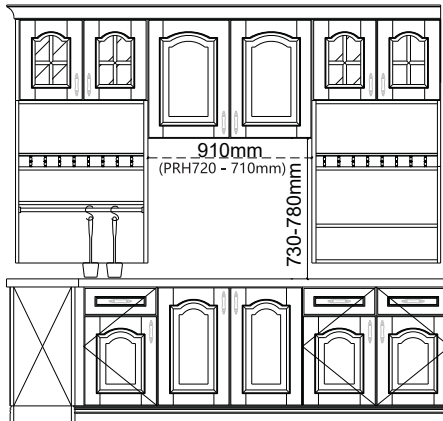


Figure 4.7 Cabinet size requirements

## 5. Operating



### ■ Power: ( )

Switch On: touch the POWER button to turn on the rangehood, fan starts after 5 seconds (due to this product's high efficiency and energy saving features, fan starts 5 seconds later, and the default wind level is 8).

Switch Off: When turning off the rangehood, touch the POWER button while it is operating. The appliance starts pre-shutdown mode. On the display screen it will be flashing "3" (means shutting down in 3 minutes). Otherwise hold the POWER button for 3 seconds to shut down immediately.

### ■ LED Light ( ) :

Touch to switch On/Off.

### ■ Wind Speed Panel ( ) :

Slide or touch on the panel to change wind speed level, from "1" to "10" .

### ■ Timer: ( )

Press the "Timer" button to set the alarm while the rangehood is operating. It adds 2 minutes each time you press the button up to 60 minutes. Hold the "Timer" button to increase continuously (eg., 2,4,6,...60). Each cycle is 60 minutes. The timer will start counting down after display panel flashes 2 seconds once the timer is set. A continuous beeping sound will occurs when the countdown reaches "00" . Gently press the timer button to stop the alarm.

(Pictures and functions shown in this article are for reference only, please refer to the actual product)

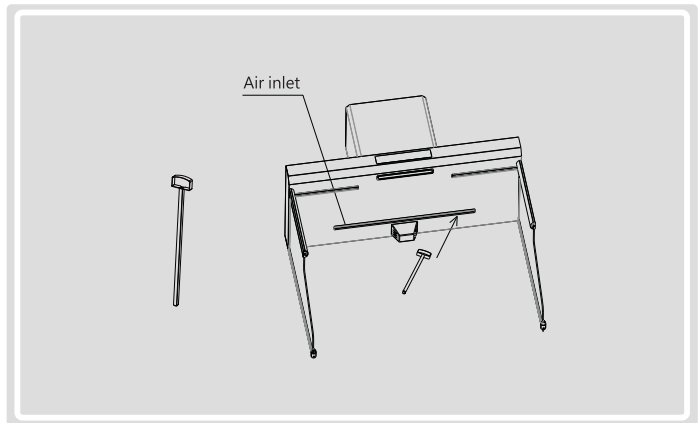
## 6. Cleaning and maintenance

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- It is recommended to use a soft cloth to remove the oil on both side of the side panel and the bottom board to keep the rangehood clean after use.
- Please do not clean with heavy detergent. Use neutral detergent.
- Please do not use cleaning ball, brush and other rough objects to clean the rangehood to prevent surface from scratching.
- Please check and clean the oil cup regularly. Pull out the oil cup and pour out the wasted oil when it reaches maximum level. Then push the oil cup back.
- Do not touch the LED light that has been turned on or just turned off to avoid burn injury.
- Please unplug the power plug when not using rangehood for a period of time.

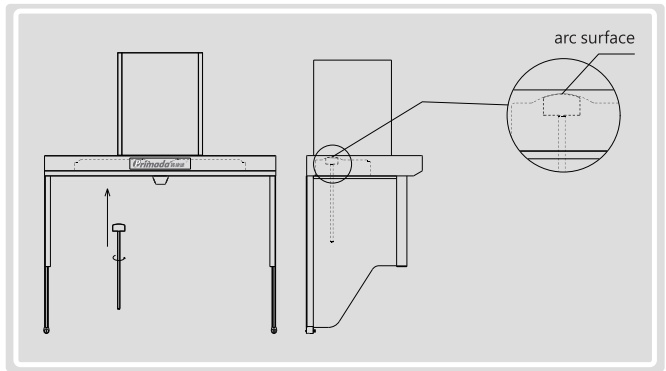
Please use oil brush to clean the inside of the air inlet as follows:

- Take out the oil brush.

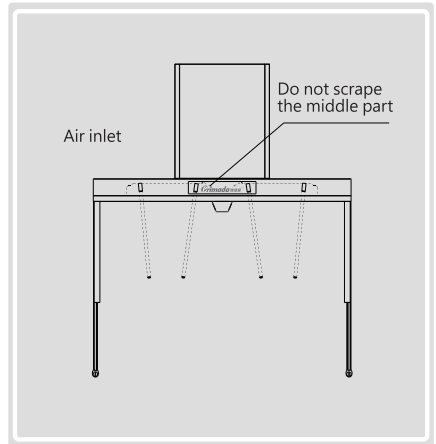


## 6. Cleaning and Maintenance

- Hold the brush handle and place the head of the brush to the air inlet tube according to the diagram. Then push inwards and rotated 90°, so the brush fit the inner arc surface.



- Push the brush back and forth to remove the waste oil on the arc surface. Do NOT clean the middle area.





## 6. Troubleshooting

---

- Please use this chart to troubleshoot common problems using Primada Vortex Odor-Free Range Hood. Please unplug the power plug before repairing. Non professionals are strictly prohibited to disassemble and overhaul the rangehood.

No.	Malfunction	Possible causes	Solutions
1	Rangehood and light are not working	<ol style="list-style-type: none"> <li>1. Power plug is not plugged in</li> <li>2. Power failure</li> </ol>	<ol style="list-style-type: none"> <li>1. Reconnect the power plug</li> <li>2. Inspect by electrician</li> </ol>
2	LED light not turning on	Light bulb or wire damaged	Contact after-sales customer service
3	Suction is weakened	<ol style="list-style-type: none"> <li>1. The distance between the main structure body and the cooktop is too far away</li> <li>2. Motor malfunction</li> <li>3. Check if valve is stuck or not fully opened</li> <li>4. The in-room air circulation is not smooth</li> </ol>	<ol style="list-style-type: none"> <li>1. Adjust the height of the rangehood</li> <li>2. Please contact after-sales customer</li> <li>3. Clean or replace the valve.</li> <li>4. Leave the window opposite to the rangehood opened a little</li> </ol>
4	Smoke remains in kitchen	The connection of each outlet pipe is not sealed properly	Check and make sure the tubes are sealed properly

### WARNING!

- Replacement of any parts of the rangehood has to be done by professionals.

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