



全自動前置式滾筒洗衣機

Fully Automatic Front Loading Washing Machine

RW-S1000F3

RW-S800F3



使用說明書

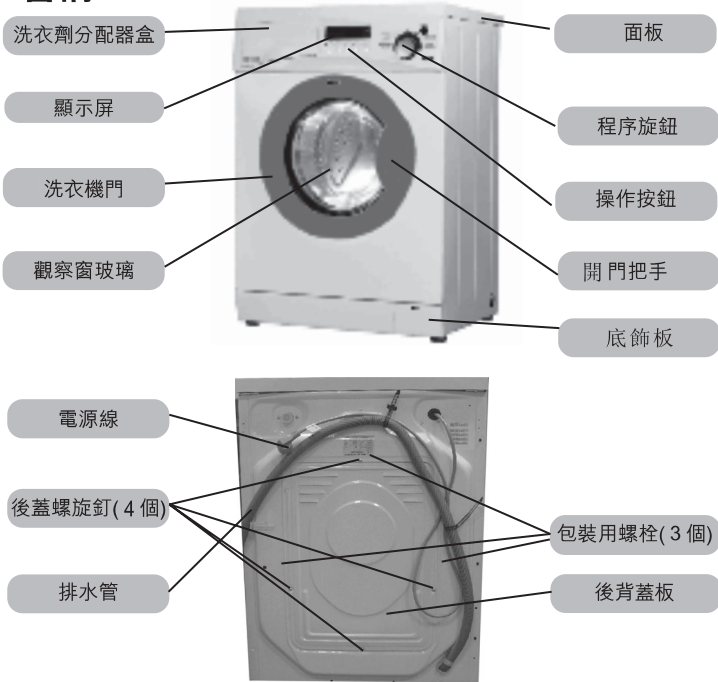
OPERATION MANUAL

- 使用本產品前，請仔細閱讀本使用說明書，並妥善保存本說明書以備用戶日後查詢。
- Please carefully read this operation manual before using the product and please well keep this operation manual for your later reference.

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各部位名稱



多謝閣下選購樂信牌全自動前置式洗衣機。樂信牌洗衣機符合產品安全規則，請安心使用。使用前請先細閱此說明書，以免影響產品之安全使用。

符號定義說明



凡帶有“警示”標誌的內容，有關產品安全和使用者的人身安全，必須嚴格按警示內容操作。



凡帶有“禁止”標誌的內容，是必須禁止的行為，否則可能會造成洗衣機的損壞或危及使用者的人身安全。

安全及注意事項

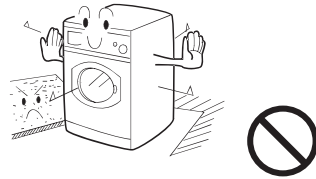
<p>為防止意外性漏電而引起的觸電，請正確接好插座的接地線。</p> 	<p>拔出插頭時，請勿拉扯電線。</p> 
<p>請使用與本機相容的電源。</p> 	<p>請勿用濕手插入或撥出插頭，以免觸電。</p> 
<p>請勿洗滌沾有煤油、汽油、酒精等易燃性物質的衣物。請勿將以上易燃性物質放置在洗衣機附近。</p> 	<p>請勿讓兒童攀爬洗衣機，或窺視轉動中的脫水桶，以免發生意外。</p> 
<p>洗衣機拆箱後，不要讓兒童玩拆下的紙皮箱，塑料包裝材料。</p> 	

安全及注意事項

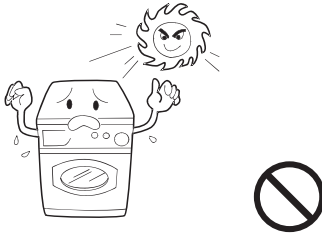
請勿安裝在潮濕、室外的環境或浴室中，以免引起觸電、起火、故障、變形。



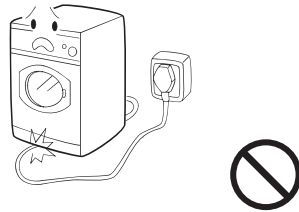
洗衣機不能直接放在不透風的地毯上，不要緊貼於牆邊或家具旁以免發生其它意外。洗衣機安裝後，地毯不能堵塞底部通風口。



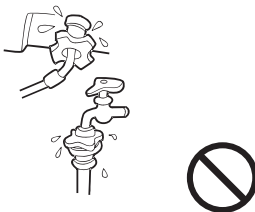
要遠離熱源及太陽光直射的地方，以防塑料件、橡膠件的老化。



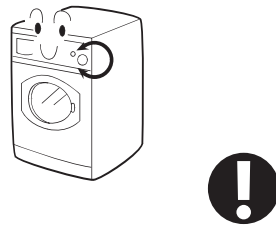
安裝過程中，洗衣機底腳不能壓電源線，電源線不能有折斷壓細等問題。



因自來水壓力波動，每次洗衣前對進水管、水龍頭、排水管連接處進行檢查，確認連接口是否牢固。若發現水管連接鬆動或出現漏水、滲水現象應關閉水龍頭，做妥善處理或與本公司維修點聯繫，連接好後再使用。





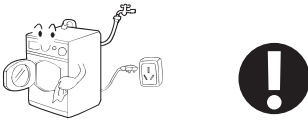
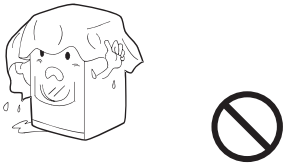
選擇洗衣程序時，可以順時針或逆時針旋轉程序旋鈕。



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安全及注意事項

<p>請勿爬上或在洗衣機上堆置重物。</p> 	<p>不要使用熱水洗滌或烘乾含泡沫橡膠或類似彈性材料的物品。</p> 
<p>洗衣前，應將衣物上的拉鏈拉上，衣扣、衣帶等零碎物件和開線處縫好，細小物品如襪子、帶子、胸罩等應放入洗衣袋或枕頭套內洗滌，以免細小物品滑入洗衣機內外筒之間的空隙中。</p> <p>襯有網絲的胸罩在洗滌中鋼絲會彈出，為保護您的洗衣機，請切勿機洗滌有網絲的胸罩</p> 	<p>在執行程序期間，不要打開洗滌劑分配器盒，以免洗滌劑沖不淨。</p> 
<p>機門設有自鎖保險裝置，洗衣機程序結束或斷電2-3分鐘後，方可打開機門。切記在此之前不要強行開門，以免損壞門保險；洗衣機內水位超過觀察窗墊下邊緣時，請勿打開機門。</p> 	<p>每次洗滌結束後，應關閉水龍頭，以免因水壓波動發生漏水、滲水現象；並拔下電源插頭，將觀察窗墊夾層清理乾淨，以防髒物再次粘到衣物上或使窗墊表面發霉。</p> 
<p>洗衣機不用時，請微開機門，防止有異味及機門閉塞難開，洗衣機機身不要套塑料袋，以免潮氣不易排出。</p> 	

開箱安裝

- 拆除全部外包装組件（包括發泡膠底座），以免使用時產生震動（圖1）

開箱後偶爾會見到包裝塑料袋上及觀察窗墊和觀察玻璃上有水滴，這是產品在生產後的洗水測試形成的凝露，屬正常現象。

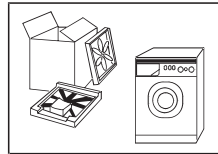


圖1

- 拆除包裝螺栓（圖2）

包裝螺栓為運輸時固定洗衣機內部防震組件所設，在洗衣機使用之前，應：

1. 先將洗衣機後背蓋板卸下。
2. 再將洗衣機後背板的三個包裝螺栓卸下，取下橡膠套管。
3. 再將後背蓋板原樣裝好。
4. 然後用隨機附件中的防漏塑料堵將卸下包裝螺栓後留下的孔塞住。

(注意：包裝螺栓和橡膠套管要妥善保存，以備日後搬動時用。)

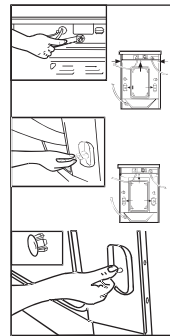


圖2

- 洗衣機放置調節成平衡狀態

洗衣機底部裝有可調底腳，在使用之前應先調節四個底腳，使洗衣機處於平衡狀態。（圖3）

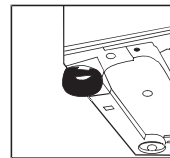


圖3

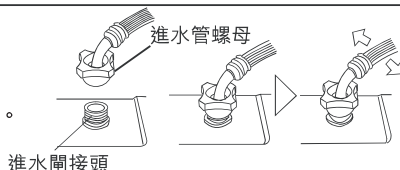
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開箱安裝

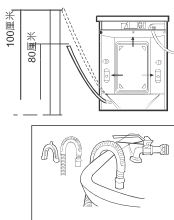
進水管與洗衣機連接

1. 將進水管螺母套到進水閘接頭上。
2. 鎖緊進水管螺母，稍晃動確認是否緊固合適。



排水管

- 排水管出水端高度必須在80厘米-100厘米之間，為防排水管脫落，必須將排水管固定在機器背後的排水管卡上。
- 利用附件中提供的排水管支架安裝排水管，使管端保持固定的位置以避免溢水，為防止排水管支架脫落，請用防水線攬系牢。建議您不要加長排水管，如您一定要加長，請聯絡信興服務中心有限公司進行維修。不能自行加長且加長部分不要超過250厘米(過長易出現邊進水邊排水)，加長部分直徑要與該機排水管的直徑相同。注意：排水管口不能浸入水中，排水管路連接部分要牢固，不能漏水。



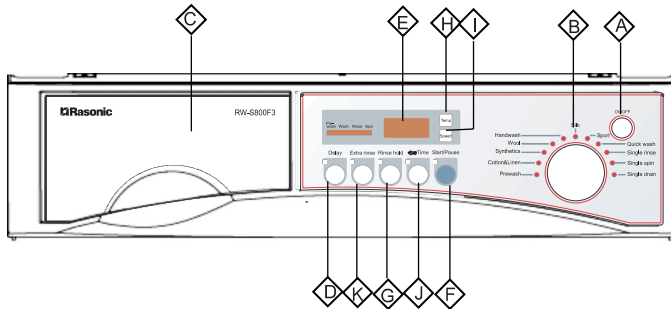
接通電源

在接通洗衣機電源之前應檢查：

- 插座是否能承受洗衣機的最大功率負載，(為了保險起見，請使用保險絲不小於13A的插座及電源線。)
- 電源電壓是否符合所要求的數值。
- 插座與洗衣機插頭是否一致，如不一致，重新更換電源線或插座使之一致；如需更換電源線，請聯絡信興電器服務中心有限公司；洗衣機在使用前必須良好接地。

控制面板

旋鈕及按鍵功能介紹



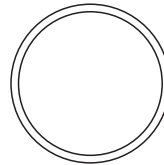
電源程序開關按鍵

當用戶按下此按鍵，洗衣機通電；按起此鍵，則斷開電源。

A

程序選擇旋鈕

通過旋轉此旋鈕，可選擇您需要的程序，共有11個程序，選中某一程序則相應的程序指示燈轉亮（參照程序設定指南表）

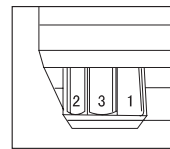


B

洗衣劑分配器盒

打開洗衣劑分配器盒，可看到1、2、3三個放洗衣劑的小室：

- 1 室：預洗用洗衣劑
- 2 室：主洗用洗衣劑
- 3 室：柔順劑、調理劑、香料等



C

操作功能介紹

D	<p>預約鍵</p> <p>輕觸此鍵可以根據需要選擇在規定時間後洗衣機開始工作，設定此項功能時，相應指示燈亮，預約範圍可以在0.5 - 24小時之內任意選擇，每輕觸一次按鍵預約時間增加0.5小時。預約設定後，按啟動 / 暫停鍵，顯示屏顯示預約時間並倒數計時。預約時間為洗衣機洗衣完成的時間，預約時間必須大於洗滌時間。</p>
E	<p>顯示屏</p> <p>顯示洗衣程序剩餘時間、溫度選擇、速度選擇及警報信息</p> <p>注：洗衣機通電時顯示屏上的數字點亮；洗衣機工作時剩餘時間遞減。由於用戶家中的水壓、進水的初始水溫不同，可能會出現剩餘時間有所調整；另外，如果在脫水時衣物分佈不均勻，可能會出現時間往後調整的現象。以上兩種現象可屬於正常。</p>
F	<p>啟動 / 暫停鍵</p> <p>當洗衣機通電選定所需的程序，輕觸此鍵，洗衣機便開始工作。若洗衣程序中需暫停，輕觸此鍵，顯示屏顯示的數字閃爍，洗衣機即處於暫停工作狀態；恢復工作只需再次輕觸此鍵。如果你想在程序運行過程中取消程序，則須先按此鍵，顯示屏顯示的數字閃爍，再按起電源開關按鍵，取消程序。</p>
G	<p>防皺浸泡按鍵</p> <p>輕觸此鍵，顯示屏上的防皺浸泡燈亮，當洗衣機進行最後一次漂洗時，洗衣機不排水，衣物浸泡在水中。這時如果需要脫水，可以再按防皺浸泡鍵，取消浸泡功能，洗衣機繼續工作。（在有些程序，該鍵不可選，“預洗”“棉質”“化纖”“單漂”可選此功能。）</p>
H	<p>溫度選擇鍵</p> <p>輕觸此鍵，顯示屏顯示所選的加熱溫度，可以根據需要進行調節。</p>
I	<p>速度選擇鍵</p> <p>輕觸此鍵，顯示屏顯示所選的脫水轉速，可以根據需要進行調節。 （當速度選擇為不脫水，時間相應減少）</p>
J	<p>經濟洗滌按鍵</p> <p>將程序旋鈕旋到選定的程序（見程序設定指南表），輕觸此鍵，可根據洗滌衣物的數量選擇不同的程序，節水節電，同時顯示屏L-1 (2, 3, 4, A)，表示洗滌衣物1 (2, 3, 4, A) 千克，程序時間會相應變化。（在羊毛，手洗，真絲，單排水，單脫水，單漂程序該功能鍵不能選擇，化纖為L-1 (2, 3)。</p>
K	<p>額外漂洗按鍵</p> <p>輕觸此鍵，顯示屏上的額外漂洗燈點亮，當程序運行到軟化程序前，洗衣機將增加一次漂洗程序。（在有些程序，該鍵不可選，程序1-6和9可以選擇此功能）</p>

程序設定指南表

程序設定模式	建議洗滌衣物	溫度調節範圍 (°C)	預設設置	洗滌劑用法		
				1室	2室	3室
棉質預洗	極髒及灰土較多的棉織品	--°C、40°C 50°C、60°C、90°C	800/900rpm 40°C	★	★	○
棉質	棉織品	--°C、40°C 50°C、60°C、90°C	800/900rpm 40°C	×	★	○
合成纖維	不褪色的合成纖維	--°C、40°C 50°C、60°C	800/900rpm 40°C	×	★	○
羊毛	羊毛織品	--°C、40°C	×	×	★	○
手洗	易起毛粒或特殊毛織物	--°C、40°C	×	×	★	○
真絲	真絲織品	--°C、40°C	×	×	★	○
運動洗	運動服	--°C、40°C	800/900rpm 40°C	×	★	○
快速洗	普通污髒織品	--°C、40°C	800/900rpm 40°C	×	★	○
單獨漂洗	/	--°C	800/900rpm	×	×	○
單獨脫水	/	--°C	800/900rpm	×	×	×
單獨排水	/	--°C	×	×	×	×

注：○表示需要時加入柔順劑等香料，★表示必須加入洗滌劑，×表示不能加入洗滌劑
--°C表示冷水洗滌

- 1) 洗滌溫度是指整個程序運行中所允許達到的最高溫度
- 2) 因洗滌衣物不同，所選溫度功能等不同，所需時間也不同，總運行時間僅供參考

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準備事項

1. 供電電源：

接通交流電源 (220-240)V
~ 50Hz



2. 接通水源：

打開水龍頭，水源要清澈無雜質。

注意：每次在洗衣機工作前，首先應打開水龍頭檢查水龍頭與進水管接處是否漏水或滲水，以免發生意外情況。



4. 選擇洗衣劑

除了洗衣機的性能之外，洗滌的好壞與所用的洗衣劑質量也有關係。市場上有很多牌子的洗衣劑，為了達到最佳洗衣效果，請您使用為全自動滾筒洗衣機特制的無泡洗衣劑。如果您洗滌合成或羊毛織物時，則應該用為它們特制的洗衣劑。不要使用乾溶劑或類似的產品。(注意：每次僅放入一次洗滌所需的洗衣劑。)

3. 衣物處理：

- 根據衣物的類型和髒度分類；衣物類型分棉織品，化學合成物和羊毛真絲。
- 把白色和帶色衣物區分開來，如果想放在一起洗，應先用手洗進行實驗，看其顏色會否脫色。
- 把口袋中的東西(鑰匙、硬幣等)清理出來，以免損壞洗衣機，解下不適合用洗衣機洗滌的裝飾品。



- 未包邊，散亂絲線衣物洗滌時，須封入洗衣袋，防止在洗滌中受損(提議不要採用機洗)。
- 縫補開線裂口，鬆動的鈕扣，拉好拉鍊，扣緊按扣及鉤子，以免鉤住別的衣物，扣起袋狀物。
- 洗滌床單，枱布之類大件應疏鬆放入，不要折疊。
- 本洗衣機為家用洗衣機，僅適合用洗衣機洗滌的織物設計，洗滌時請參照衣物上的標籤，區分哪種可機洗，哪種不可機洗，確認可機洗後方可放入洗衣機洗滌。

洗滌方法

1. 衣物裝載

打開機門，將處理完的衣物均勻地放入洗衣機內，關緊機門。

注：1) 第一次使用該洗衣機時，請先空載讓洗衣機試運行一程序。

2) 勿將過量衣物放入洗衣機中，以免被夾在筒與觀察窗墊之間，損傷衣物。



洗滌衣物參考重量



2. 放入洗衣劑

拉開洗衣劑分配器盒，根據洗滌需要，將適量的洗衣劑、柔順劑、漂白劑放到相應的小室內，然後輕輕關上洗衣劑分配器盒。

(參考洗滌劑盒用法說明)

- 注意：1) 洗衣劑分配器盒中1、2小室不要放入液體洗衣劑；
- 2) 選擇帶預洗程序時，洗滌劑分配器中1、2小室均需放入洗衣劑。選擇其它程序時，1小室不要放入洗滌劑。
- 3) 不要使用過量柔順劑，過量使用會使人造纖維受損。用量應符合使用說明。



3. 設定洗滌程序

若想達到最佳的洗滌效果，需根據衣物類別選擇最佳的洗衣程序。按下電源開關，旋轉程序旋鈕，根據各程序對應的指示燈，選擇所需的程序，按下啟動/暫停按鍵，若需重新設定程序，先按啟動/暫停按鍵，關閉電源開關，再按下電源開關，可重新選擇程序。

洗滌方法

4. 設定洗滌溫度

若不需加熱，點選洗滌溫度鍵至“-”為不加熱；若需加熱，根據洗滌需要選擇適當的洗滌溫度（洗衣機各程序所能加熱到的最高溫度參照程序設定模式指南）。

5. 選擇功能鍵

根據需要可以選擇功能鍵（參閱操作盤功能介紹）。

6. 洗滌

按下啟動/暫停鍵，洗衣機按設定程序自動執行。

7. 洗滌結束

當所選洗滌程序結束後，洗衣機自動停止工作，顯示屏顯示 **End**，即可打開機門取出衣物，關閉水龍頭，關掉電源開關，拔下電源插頭。

活用小竅門

● 洗滌過程中如何節電節水節時

1. 衣物集中洗滌
2. 洗滌衣物重量不要超過額定容量 5kg。
3. 個別很髒的衣物先進行預洗，再放入其它衣物一起洗。
4. 對於不太髒的衣物，可適當減少洗滌劑用量或選擇速洗程序。
5. 選擇合適的溫度：只有衣物很髒時才選用高於60°C的洗滌溫度。
6. 使用適量洗滌劑：使用洗滌劑不能過量，超過定量會給漂洗帶來困難。
7. 使用柔順劑：衣物會很柔軟，容易熨平，可節約您的時間。

● 其它

添加衣物調理劑，不僅會使衣物有柔軟的感覺，而且可以排除靜電粘結，易於熨燙。

其它功能介紹

特殊功能介紹

1. 控制面板鎖定功能：為防止家中小孩無意中改變洗滌程序，同時按下“啓動/暫停”“預約”兩鍵時，控制面板自鎖，顯示屏顯示“**Lock**”然後再持續顯示程序剩餘時間，此時除電源鍵外按下任何鍵無效，只有再次同時按下此兩按鍵，才可解除鎖定。
2. 斷電記憶功能：本洗衣機設置了斷電記憶功能，如遇突然停電或洗衣過程需斷電，洗衣機可記憶程序運行狀態，通電後繼續工作。
3. 具體顯示和意義如下：

- Err1** 故障信息：機門未關好警報。
處理：重新關好洗衣機門。若仍出現警報，請聯絡信興電器服務中心（電話：2406 5666）。
- Err2** 故障信息：系統排水故障，4分鐘內水未排盡警報。
處理：清洗過濾器，檢查排水管是否堵塞，若仍出現警報，請聯絡信興電器服務中心（電話：2406 5666）。
- Err3** 故障信息：溫度傳感器短路或斷路警報（在程序運行完畢後顯示）。
處理：請聯絡信興電器服務中心（電話：2406 5666）。
- Err4** 故障信息：不加熱警報。加熱管損壞，或因衣物過多導致在規定時間內未達到規定的溫度。
處理：減少衣物量，重新運行。若仍出現警報，請聯絡信興電器服務中心（電話：2406 5666）。
- Err5** 故障信息：8分鐘內進水達不到洗滌水位的警報。
處理：檢查水龍頭是否打開，水壓是否過小，若重新運行仍出現警報，請聯絡信興電器服務中心（電話：2406 5666）。
- Err7** 故障信息：電機過熱保護或損壞。
處理：請聯絡信興電器服務中心（電話：2406 5666）。
- Err8** 故障信息：水位超過保護水位警報。
處理：請聯絡信興電器服務中心（電話：2406 5666）。
- End** 狀態信息：全程序結束。
- 1:25** 狀態信息：剩餘時間1小時25分鐘。
- 19:25** 狀態信息：預約剩餘時間19小時25分鐘，時間顯示每分鐘更新一次，到洗滌開始時，則顯示洗滌剩餘時間。

4. 衣物平衡功能：

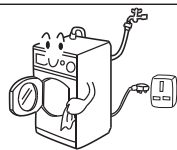
為了保護洗衣機，在脫水時設了衣物平衡功能。

脫水時，如果衣物分佈不均勻，洗衣機將對衣物進行重新抖散、分佈，當衣物分佈均勻後再脫水；如果在設定的時間內，衣物仍然沒有分佈均勻，為避免引起洗衣機的劇烈振動，洗衣機將不脫水。此時需要您檢查衣物是否打結、纏繞，並對衣物進行重新整理，再選擇“脫水”程序進行脫水。當衣物較少時，由於衣物平衡可能會導致洗衣機不脫水；另外，洗衣機對衣物進行重新抖散、分佈會造成脫水時間的延長，這屬於程序設定的正常現象。

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清洗保養

1. 每次洗滌後要關閉水龍頭，拔下電源插頭，打開觀察窗，防止潮濕和異味，如果洗衣機長期不用，將排水管盡量放低，使泵內水流出，以免長期不使用而殘留的水會變質產生異味，存水流盡後將排水管放置到原處。



2. 在進行任何清洗和保養時，應先拔下插頭，在清洗洗衣機外部及橡膠件時，只需用抹布浸少量肥皂液擦拭即可，切記不能使用溶劑及腐蝕劑來擦洗。



3. 要經常清洗洗滌劑分配器盒：此洗衣機分配器盒為抽拉式，清洗時，現將分配器盒拉出，再輕輕向上一抬，即可向外拉出，然後用水沖洗乾淨再重新裝好。



4. 清洗過濾器（每月一次）

- 1) 輕輕按下底飾板的小門（如圖1）
打開底飾板的小門（如圖2）
- 2) 按圖示逆時針旋出過濾器（如圖3）
- 3) 用水沖洗乾淨
- 4) 順時針安裝過濾器，扣裝底飾板。

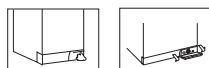
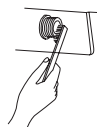


圖 1 圖 2

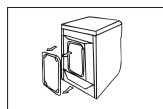


圖 3

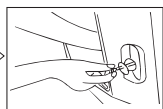
5. 經常清洗進水管接頭及過濾網，以免水中雜質堵塞進水管接頭。



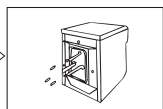
6. 搬動洗衣機時，須將開箱所卸下的防震組件(包裝螺栓、橡膠套管等) 按下述方法裝上，以防內部組件震動損壞。



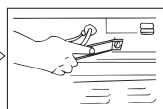
卸下後蓋取3個防震塑料堵



(裝上防震槽型鋼) 插入包裝用固定螺栓



放入包裝螺栓橡膠套

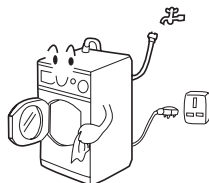


用扳手擰進



上好後蓋

7. 如洗衣機長期不用時，請拔下電源插頭，關掉水龍頭，把機門打開，防止裏面產生異味，平時不用時，最好也讓機門微開著。



疑問解答

以下情況有的不是故障，在維修之前請確認如下事項	
現 象	需 確 認 的 事 項
洗衣機不啟動	<ul style="list-style-type: none"> • 電源插頭是否脫落 • 地區線路是否停電 • 機門是否關妥 (即顯示 Err 1) • 開關是否打開
洗衣機不進水	<ul style="list-style-type: none"> • 是否打開水龍頭 • 水壓是否小於 0.03M Pa • 進水管是否彎曲 • 是否停水 • 程序旋鈕位置是否準確 • 機門是否關好 • 洗衣機進水口過濾網是否堵塞 • 是否已啟動程序
洗衣機邊進水邊排水	<ul style="list-style-type: none"> • 排水管管口的高度是否在規定的 80 厘米-100 厘米之間，低於 80 厘米會出現此類現象 • 排水管是否浸在水中，如浸在水中會出現此現象
洗衣機不排水	<ul style="list-style-type: none"> • 排水管是否堵塞 • 排水管管端高度是否高於地面 100 厘米 • 過濾器是否堵塞
脫水劇烈震動	<ul style="list-style-type: none"> • 包裝用固定螺栓是否已全部卸下 • 工作平面是否已經調平 • 洗衣負載是否超出了 5 公斤額定值
程序沒結束就停止運行	<ul style="list-style-type: none"> • 是否突然停電或停水 • 是否處於暫停狀態
筒內有很多泡沫，分配器盒處有泡沫溢出	<ul style="list-style-type: none"> • 是否用的是高泡洗衣粉或手洗洗衣粉 • 洗滌劑是否過量

*若以上的解答仍未能令洗衣機操作正常，請即聯絡信興電器服務中心有限公司進行維修 (電話: 2406 5666)。

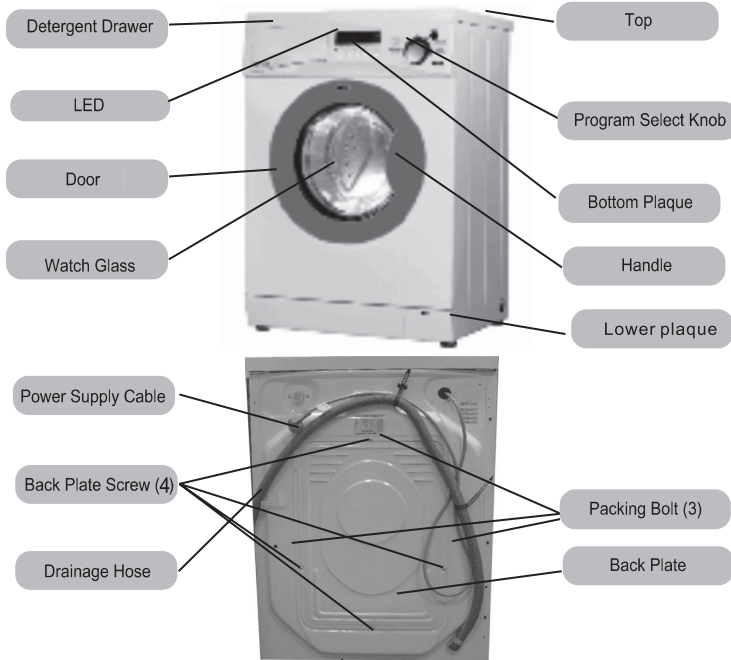
技術參數

項目 \ 型號	RW-S1000F3	RW-S800F3
電源 (伏特)	(220-240)V~/50Hz	(220-240)V~/50Hz
最大工作電流 (安培)	10	10
自來水壓力 (兆帕)	$0.03 \leq P \leq 1$	$0.03 \leq P \leq 1$
最大功率 (瓦)	2100	2100
額定洗衣量 (公斤)	5	5
脫水速度 (最大) (轉 / 分)	1000	800
洗衣程序	11	11
外型尺寸 (高 x 深 x 寬 毫米)	850X400X595	850X400X595
重量 (公斤)	69	69

注意：

- 1) 要避免洗衣機操作時震動而產生危險，請勿過量、過少或不平均地放置衣物。
- 2) 請避免在無人看管下使用洗衣機。
- 3) 使用完畢後，請關掉水喉及切斷電源。

Names of Parts



"Thank you for choosing Rasonic Automatic Front Loading Washing Machine. Rasonic automatic front loading washing machines are manufactured complied with the electrical product(safety) regulation, and the quality is assured and they are safe to use. Before use and install the washer, it is recommended to read through the user manual."

Caution and Warning Symbols Definitions

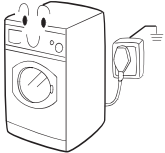


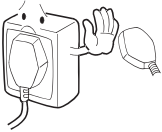







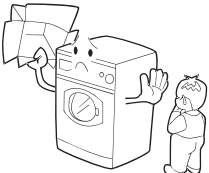



For your safety, any instructions in this manual with this "Warning" sign shall be strictly followed.


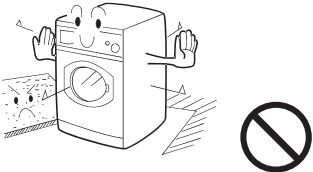

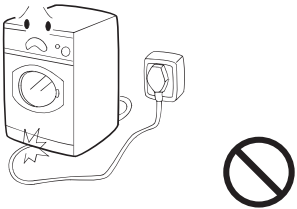


For your safety and to prevent damages to the washing machine, any instructions in this manual with this "Stop" sign shall be strictly followed.

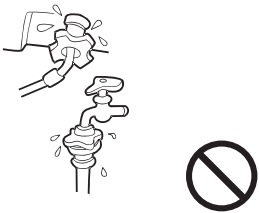
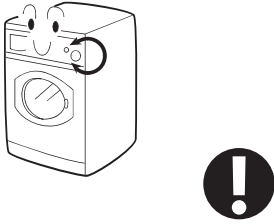
Safety and Precaution

<p>Please well connect the earth line of socket to avoid electric shocking by accidental leakage.</p>  	<p>Please do not pull the electric cord when pulling out the plug.</p>  
<p>Please use the correct power source.</p>  	<p>Please do not pull out or insert the plug with wet hands to avoid electric shocking.</p>  
<p>Do not wash the clothes with kerosene, gasoline, alcohol and other flammable materials. Do not put such substances near the machine.</p>  	<p>Young children should be supervised to ensure that they do not play with the appliance or peer over the wash tub.</p>  
<p>Do not allow children play with the packing materials after unpacking.</p>  	

Safety and Precaution











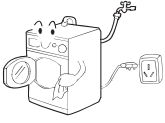



<p>Please do not install the machine in damp exposed area or bathroom to avoid electric shocking, catching fire, faults and distortion accidents.</p> 	<p>The washing machine should be placed in a well ventilated area preserving a space between walls or furniture.</p> 
<p>Keep away from heat sources and direct sunlight to prevent plastic and rubber components from aging.</p> 	<p>During installation, ensure that the electric cable is not trapped by the washing machine and avoid damage to the electric cable.</p> 

● Use

<p>Please ensure that the hose is connected and the tap is opened before washing clothes.</p> 	<p>Turn the program knob clockwise or anticlockwise to set washing program.</p> 
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Safety and Precaution

<p>Do not climb up or placing any weight on the washer.</p>  	<p>Do not wash foam, rubber or similar sponge materials.</p>  
<p>Before washing, do up zippers, buttons, laces and repair damaged areas, underwear or small articles should be placed in the laundry bag or a pillowslip.</p>  	<p>Do not open the detergent box during washing.</p>  
<p>The door is fitted with a self-lock device and will not open until 2-3 minutes after the washing machine stops. Do not force to open the door or open the door when water level reaches the port hole.</p>  	<p>After washing, turn off the tap to prevent leakage; unplug the washing machine and wipe clean the lower part of the port hole.</p>  
<p>Keep the door slightly open when the washing machine is not being used, Never cover the machine with a plastic sheet.</p>  	

Installation

- As shown in Figure 1 remove all the packing materials (including the foam base).

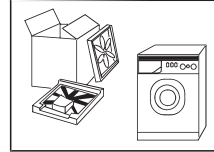


Figure 1

- Remove the packing screws as shown in Figure 2.

The packing bolts protect the appliance from shock during transportation. The steps below should be followed before using the appliance.

1. Remove the rear panel of the washing machine;
2. Remove the three packing bolts from the rear panel of the washing machine, the rubber hose and then the shock absorption channel steel;
3. Reinstall the back plate;
4. Fill the holes left by the packing bolts with plastic plugs. (Attention: the packing bolts and rubber hose should be kept in a safe place for later use)

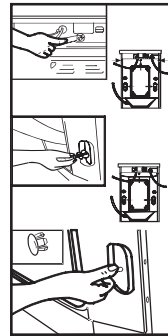


Figure 2

- Adjusting the position of the washing machine. There are adjustable feet under the bottom of the washing machine. Before use, the washing machine should be adjusted, as shown in Figure 3, so that it is balance.

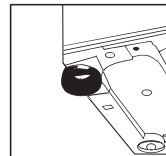
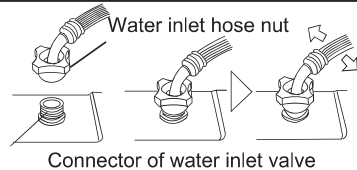


Figure 3

Installation

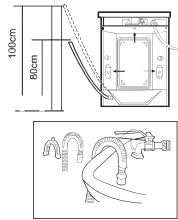
Connection of water inlet hose and washing machine

1. Place the water inlet hose nut on the connector of the water inlet valve.
2. Slightly shake the water inlet hose nut to see if it is tightly and property fixed.



Water drainage hose

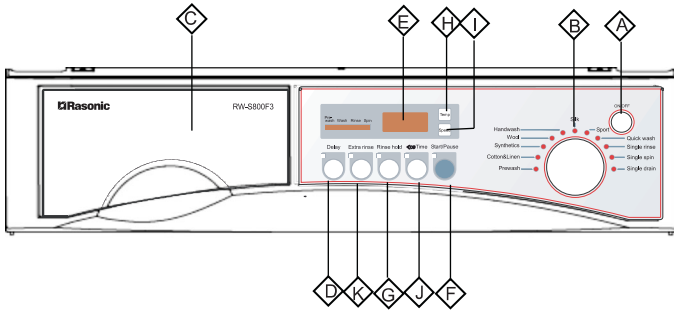
- The height of the water drainage hose terminal should be between 80cm-100cm, from the bottom of the machine, the water drainage hose must be securely placed on the clip on the back of the washing machine.
- Use the water drainage support supplied as an accessory for proper installation of the water drainage hose. Fix the water drainage hose support with waterproof string. Do not use an excessively long water drainage hose and contact the Shun Hing Electric Service Centre Ltd. if the water drainage hose needs to be extended. The water drainage hose should not be extended more than 250cm, (longer extension will result, in concurrent water inflow and outflow). The diameter of the extension hose should be the same as the original hose.
Caution: water drainage hose must not be immersed in water. the original and extension hoses should be tightly connected.



Connection of power supply

- Check the following items before connect to the power supply.
- The socket conforms to the maximum power load (For safety, fuses in the power circuit should be rated for no less than 13A).
 - Power supply voltage conforms to the required value.
 - Check whether the power supply socket and the plug of the washing machine are compatible, if they are not compatible. Please contact Shun Hing Electric Service Centre Ltd. for power cable replacement. The washing machine should be connected to an earth before use.

Control Panel

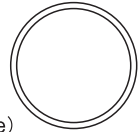


Power Switch

- A Press this button to switch on the washing machine. Press it again to switch it off.

Washing program select knob

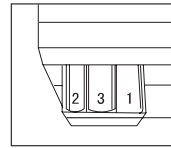
- B By turning the knob clockwise, the required program can be selected. There are 11 programs available. After a program is selected, the corresponding light will go on. (Consult program description table)



Detergent Distribution Drawer

Open the drawer, three compartments can be seen:

- C
 Compartment 1: Prewash detergent
 Compartment 2: Normal - Quick wash detergent
 Compartment 3: Softener, conditioning agent, perfume, etc.



Delay Button

- D Press this button lightly, the washing machine will start operation after a period of time and the corresponding indicator will go on. The range is 0.5-24 hours, press this button once to increase half hour. After the button is set, press the Start/Pause button to start countdown of the set time, the time is displayed on the screen until the program ends.

Note: The delay time must be longer than the program time; otherwise, the washing machine will start the wash program directly

Operational Functions

E	<p>Display</p> <p>Information such as remaining wash time, temperature and spin speed setting and error messages will be shown.</p> <p>Note: After the power is switched on, the remaining wash time will display and start to decrease. As the water pressure and temperature may differ, the remaining time may be adjusted accordingly. When the laundry is not balanced during spinning, the time may be automatically prolonged. These are normal phenomena.</p>
F	<p>Start / Pause Button</p> <p>When the washing machine is connected to the power socket and a program is selected, press this button to start the operation. During a wash cycle, touch it lightly, the operation will stop and the digits on the screen start blinking. Press the button again to resume operation. To cancel a wash program during the wash cycle, press this button, when the digits on the screen start blinking, press the power switch, the program will be cancelled.</p>
G	<p>Rinse hold button</p> <p>Touch this button lightly, the overhead indicator will go on. When the washing machine is at the last rinsing operation, it will not drain but to start a soaking cycle. Now "hold" will appear on the display. If you want to spin the laundry, press this button again, the indicator will go off and operation will resume.</p> <p>Note: Select this function when "prewash", "cotton&linen", "synthetics", "single rinse" is selected.</p>
H	<p>Washing Temperature Button</p> <p>Press this button lightly, the press temperature will be displayed on the screen. Select a temperature according to the type of laundry.</p>
I	<p>Spinning Speed Setting Button</p> <p>Press this button lightly to select the desired speed. When a speed is set, it will be displayed on the screen.</p> <p>Note: Different water temperature and spinning speed can be set for different laundries. Wash using the default settings if there is no special requirement.</p>
J	<p>Economic button</p> <p>Turn the program knob to select the desired program (see program setting guidance table). Press the key and manually select different programs and power-saving and water-saving feature based on the volume of load. LCD will display L-1(2,3,4,A), indicating the washing load is 1(2,3,4,A)kg and program time will change accordingly. (The feature is not available in wool, handwash, silk, drainage and spin program. Only L-1,2,3 are available for synthetic program.)</p>
K	<p>Extra rinse button</p> <p>Touch this button lightly, the indicator will go on. An additional rinse operation will be activated.</p> <p>Note: Select this function when the program 1-6 or 9 is selected.</p>

Program description table

Program	Recommended Laundry	Temperature	Default Setting	Detergent		
				1	2	3
Prewash	Heavy-soil laundry	--°C, 40°C 50°C, 60°C, 90°C	800/900rpm 40°C	★	★	○
Cotton & Linen	Cotton fabrics	--°C, 40°C 50°C, 60°C, 90°C	800/900rpm 40°C	×	★	○
Synthetics	Synthetic fabrics	--°C, 40°C 50°C, 60°C	800/900rpm 40°C	×	★	○
Wool	Woolen fabrics	--°C, 40°C	×	×	★	○
Handwash	Woolen with a felt-free finish and special-care items identified as machine washable	--°C, 40°C	×	×	★	○
Silk	Silk fabrics	--°C, 40°C	×	×	★	○
Sport	Sport wear	--°C, 40°C	800/900rpm 40°C	×	★	○
Quick Wash	Slight-soil cotton, linen and synthetic fabrics	--°C, 40°C	800/900rpm 40°C	×	★	○
Single Rinse	/	--°C	800/900rpm	×	×	○
Single Spin	/	--°C	800/900rpm	×	×	×
Single Drain	/	--°C	×	×	×	×

Note: "○" indicates that softener can be added if needed;

"★" indicates that detergent must be added;

"×" indicates that detergent must not be added.

"--°C" indicates cold water




1) The wash temperature refers to the maximum temperature.

2) The wash cycle times are intended as a reference only. The actual used time may vary due to different water pressure, initial water temperature, etc.

Rasonic

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Preparation

<p>1. Power supply Plug in the power supply (220-240)V ~ 50Hz .</p> 	<p>2. Water supply Turn on the tap ensure that the water is clear. Caution: Before starting the washing machine turn on the water faucet to ensure that the water faucet and the water inlet hose are connected correctly and do not leak.</p> 
<p>4. Detergent selection Only special low foam detergent should be used in automatic front loading drum washing machine, for blended or wool fabrics special detergent should be used. Dry cleaning solvent should not be used such as trichloroethylene or alike (caution : load the appropriate amount of detergent only).</p>	<p>3. Laundry treatment</p> <ul style="list-style-type: none"> Sort out clothes according to type and extent of dirt. There are three types of clothes: cotton, synthetical and woolen (silk) fabrics. Separate white clothes from colored. If whites and coloreds are combined for one load, make sure the coloreds are colorfast. Remove all objects from pockets that may cause damage to the machine, such as keys and coins.  <ul style="list-style-type: none"> Clothing with frayed edges or yarns should be put in a wash bag or special bag before washing. Repair damaged clothing, loose buttons or damaged zips and hooks before washing. Bed sheets and table ware should be loosely loaded and not folded. This washing machine is for household use and designed for mechanically washable clothes. When washing, separate unwashable clothes with reference to clothes labels.

Washing methods

1. Laundry loading

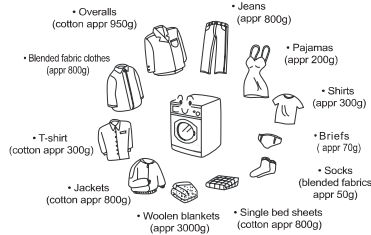
Open the door, put in the laundry piece by piece and then tightly close the door.

Notes:

- 1) When first using the washing machine, let it run unloaded for one program.
- 2) Do not overload the washing machine.



Load Reference



2. Adding detergent

Slide out the detergent drawer and put the required detergent and softener into the corresponding boxes. Push back the drawer gently.

- Caution:
- 1) Do not add liquid detergent to compartment 1 and 2
 - 2) For prewashing program, detergent should be added to both compartments 1 and 2. For other programs, do not add detergent to compartment 1.
 - 3) Do not overuse softener; otherwise, it will damage the synthetic fibers.



3. Select washing program

To get the best washing effect, an appropriate washing program should be selected according to the laundry type. Press the power button and turn the program select knob, press Start/Pause button, if the washing program needed to restart, press Start/Pause button, switch off the power and switch on the button again to select a new program.

Washing methods

4. Washing temperature Setting

Set the washing temperature as required, otherwise, set at position
* when heating is not required.

5. Selecting the function button

Select function buttons as required (refer to the directions printed on the operation panel) ,otherwise keep all the button released.

6. Washing

Press the power button and the washing machine will automatically commence the programmed washing process.

7. End

Wait 2-3 minutes after the washing process is finished, press the power button again to cut off the power supply. Open the door to take out the laundry. Turn off the tap and unplug the washing machine.

Additional information

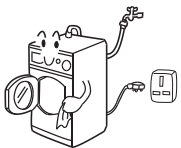


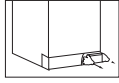
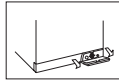
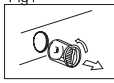
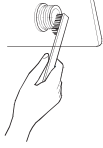
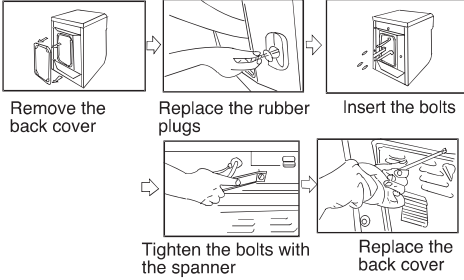
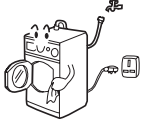
Energy and water saving during wash process

1. Collect clothes for one full wash load.
2. Do not overload the washing machine 5kg.
3. Prewash heavily soiled clothes.
4. Reduce the amount of detergent or choose fast or minimal washing programs for lightly soiled clothes dirty.
5. Choose a proper washing temperature. Only exceed 60 °C for heavily soiled clothes.
6. Do not use more detergent than required.
7. Softener makes clothes feel softer and easier to iron.

Other

To add fabric conditioner not only make the clothes feel soft but also get rid of static condensation to facilitate ironing.

Maintenance

<p>1. Turn off the water tap and electricity supply after every wash. Open the door to prevent the formation of moisture and odors. If the washing machine is left idle for a long period, drain any remaining water in the machine and replace the drainage hose.</p> 	<p>2. Unplug the machine during cleaning and maintenance. Use a soft cloth dampened with soapy liquid to clean the machine case and rubber components. Do not use corrosive or abrasive chemicals or solvents.</p> 
<p>3. Clean the detergent compartment regularly. For the detergent compartment similar to figure (a), raise the compartment slightly to remove and replace after cleaning.</p>  <p style="text-align: center;">Fig (a)</p>	<p>4. Clean the filter Cleaning methods (once a month)</p> <ol style="list-style-type: none"> 1) Push out the bottom cover lightly (Fig. 1); Open the small door of the bottom cover (Fig. 2); 2) Screw out filter by turning counterclockwise (Fig3) 3) Flush clean with running water; 4) Replace the filter by turning clockwise and remount the cover.    <p style="text-align: center;">Fig1 Fig2 Fig3</p>
<p>5. To prevent blockages to the water supply or the ingress of contaminants, clean the water inlet and inlet water filter regularly.</p> 	<p>6. If the machine needs to transport to a distance location, replace the vibration mounting locks which were removed during installation as shown below.</p>  <p style="text-align: center;">Remove the back cover Replace the rubber plugs Insert the bolts</p> <p style="text-align: center;">Tighten the bolts with the spanner Replace the back cover</p>
<p>7. If the washing machine is left idle for a long period turn off the water and electricity supply and open the door slightly to prevent the formation of moisture and odors.</p> 	

Other Functions

1. Control panel lock function:

To prevent children from accidentally changing the settings, the control panel can be locked by pressing the " Start/pause " and "Delay" buttons at the same time. After the panel is locked, the sign " **Lock** " is displayed. Then the wash time are displayed again and all the keys except the Power switch are inactivated. Only press the two buttons again to cancel.

2. Power-off memory function:

This machine has a power-off memory function. In case of abrupt power failure or the power must be cut off during a program cycle, the present settings will be saved, and operation will resume when the power is switched on again.

3. Display messages :

- Err1** Cause: Door is not properly shut.
Correction: Shut the door properly.
- Err2** Cause: Drainage error, water not emptied within 4 minutes.
Correction: Clean the filter and check the drain hose for blockage.
If error still exists, please contact the Shun Hing Service Centre Ltd. for repairing service (Tel:2406 5666).
- Err3** Cause: Temperature sensor not properly connected or damaged.
Correction: Contact the Shun Hing Service Centre Ltd. for repairing service (Tel:2406 5666).
- Err4** Cause: Heating coil damage or overload of laundry that leads to a failure to reach the set temperature within the specified time
(This message is displayed at the end of a program).
Correction: Reduce load and then start washing again or contact the Shun Hing Service Centre Ltd. for repairing service (Tel:2406 5666).
- Err5** Cause: Water level not met in 8 minutes.
Correction: Make sure that tap is turned on, and water pressure is normal.
If problem still exists, please contact the Shun Hing Service Centre Ltd. for repairing service (Tel:2406 5666).
- Err7** Cause: Motor overheat protection or damage.
Correction: Contact the Shun Hing Service Centre Ltd. for repairing service (Tel:2406 5666).
- Err8** Cause: Water exceeds protective level.
Correction: Contact the Shun Hing Service Centre Ltd. for repairing service (Tel:2406 5666).
- End** A program ends.
- 1:25** The remaining time is 1 hour 25 minutes.
- 19:25** Preset time for delayed operation is 19 hour 25minutes.

4. Spin protective function:

When spinning, the machine will fluff and distribute the load if the load isn't uniformity and then spin. If the load isn't uniformity in the setting time, the machine doesn't spin to avoid its strong vibration. At this time you need to fluff the load and then start the spin program again. If the load is too few, the machine may not spin and you should add the load. It's normal of the machine fluffing the load overtime.

Trouble shooting

The following circumstances do not constitute problems. Do not contact the maintenance service until the problem has been confirmed.	
Problem	Possible Cause
The washing machine fails to operate	<ul style="list-style-type: none"> • Poor connection to power supply • Power failure • Door is not properly closed • Machine has not been switched on
Washing machine does not fill with water	<ul style="list-style-type: none"> • Water tap is not turned on • Water pressure is less than 0.03MPa • The inlet hose is kinked • Water supply failure • The program knob is not properly set • The door is not properly closed • The inlet hose filter is blocked • The Start/Pause Button is not start
The water supply and drainage do not stop	<ul style="list-style-type: none"> • Check that the height of the water hose is below 80cm • The drainage hose end is in water
Drainage failure	<ul style="list-style-type: none"> • Drainage hose is bented • Drainage hose is blocked • Drainage hose end is exceed 100cm above the floor level
Strong vibration during spin	<ul style="list-style-type: none"> • Not all packing bolts haven' t been removed • Washing machine on an uneven surface • Machine load is over 5kg
Operation stops before completion of the wash cycle	<ul style="list-style-type: none"> • Water or electricity failure • Washing machine is in soaking cycle
Excessive foam in the drum	<ul style="list-style-type: none"> • The detergent is not a low foam type • Excessive detergent has been used

*If the above trouble shooting still cannot fix the washing machine, please contact Shun Hing Electric Service Centre Ltd. for repairing service. (Tel: 2406 5666)

Specifications

Item	Model	RW-S1000F3	RW-S800F3
Power supply (V)		(220-240)V~/50Hz	(220-240)V~/50Hz
Maximum working current (A)		10	10
Water pressure (MPa)		$0.03 \leq P \leq 1$	$0.03 \leq P \leq 1$
Maximum power (W)		2100	2100
Maximum wash load (kg)		5	5
Spinning speed (Max.) (r / min)		1000	800
Wash program		11	11
Dimensions (H x D x W mm)		850X400X595	850X400X595
Weight (kg)		69	69

Attention:

- 1) Do not over loads, under loads or unbalance loads in order to prevent the washing machine vibrating, this may cause danger and damage to washing machine.
- 2) Do not leave an operating washing machine unattended.
- 3) Valve off the water and unplug the washing machine after using.

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香港銅鑼灣灣謝斐道482號18樓全層
電話: (852) 2526 8873 傳真: (852) 2868 1454

九龍油麻地彌敦道518-520號彌敦行4樓
電話: (852) 2332 5961 傳真: (852) 2782 5361

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Tel: (852) 2332 5961 Fax: (852) 2782 5361

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澳門慕拉士大馬路193-199號南領工業大廈5樓B座
電話: (853) 2836 2928 傳真: (853) 2833 6405

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Avenida de Venceslau de Morais, No. 193-199, 5 andar - I, Edf. Industrial
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保養及維修 Maintenance Repair Service:

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