### **INSTRUCTION MANUAL**

使用說明書

## Hitachi Twin-Tub Washer

## *N*asher <sup>'</sup>



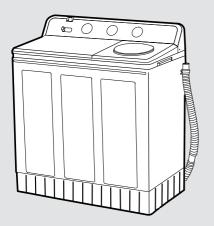
## Model PS-T700BJ

日立雙槽式洗衣機

Thank you for purchasing the Hitachi Twin-Tub Washer Please carefully read this Instruction Manual to ensure correct use of the machine.

After reading through this manual, please keep it together with warranty in a safe place for future reference.

銘謝閣下選購日立雙槽式洗衣機。 請詳細閱讀說明書以便正確使用洗衣機。 閱讀完畢後,請將本說明書妥善保存,以便日後查閱。



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## Features 優點

## Large-sized Spin Dryer Basket

You can load the basket with laundry and unload it from the basket with ease.

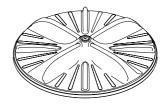
### 特大脫水槽

你每次可將大量衣服脱水-使用方便。



## Large-sized Pulsator

## 特大洗衣盤

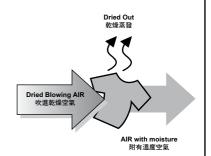


# "AIR JET" (Spinning with Blowing AIR)

During the process of dry function, water content of laundries is blown away by dried blowing air and laundries can be dried earlier than usual spinning time.

## 噴氣式旋乾法

利用空氣流通將衣服迅速吹乾 當脱水旋乾時,衣服中之水份將被空氣吹出 使衣服比利用其他吹乾方法更易乾燥



## **Safety Precautions**

## 安全使用方法

■ The safety precautions described here in are

Classified into the following two categories, "Warning" and "Caution", in order to express a degree of seriousness and urgency of possible injury and damage which may result from misuse and improper use of the washer due to failure to observe the individual instructions:

為避免你在使用洗衣機時意外受傷及能正確使用。

請注意下面之"警告"及"注意事項"欄說明,以預防不慎使用或不適當使用洗衣機時可能發生之意外事故,為安全起用請遵照本警告與注意事項欄中指 示方法小心使用。

- This appliance is not intended for use by persons (including children) with reduce physical, sensory of mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- 本工具不適合小童,體力欠佳者與未具備使用洗衣機常識者使用,除非獲得監護人在旁照顧,為安全起見。
- 小童必須被隔離,不讓其單獨玩弄洗衣機。

MAKNING	strictly observed."
警告	本警告詳細說明如果不慎使用本洗衣機,可能導致意外事故,釀成意外受傷或引致生命危險。
CAUTION 注意事項	Caution(s) is used to indicate the "presence of a hazard which may cause personal injury or property damage if its instructions are not correctly followed."  本注意事項說明如果使用本洗衣機不適當,可能導致人身傷害或使洗衣機損壞。

Warning(s) is used to indicate the "presence of a hazard which may cause severe personal injury or death if its instructions are not

- After reading through the manual, be sure to keep it in a safe place where any users can always visibly recognize and refer to it with ease.
- 當詳細閱讀之後,請將本手冊妥善保存,以便機件發生故障時得以查閱參考。

#### Examples of Warning Pictographs 各種警告標誌符號



The "A" marks indicate "warnings and precautions to which all users must pay and direct their attention." △ 標誌表示警告與有關注意事項用戶必須嚴格遵行。



The "O" marks enclosed in a circle indicate "prohibited actions" that all users are not allowed to perform. 本圓形之 ○ 標誌說明 "禁止操作事項" ,用戶不可隨意操作。



The "O" marks with exclamation mark in them indicate some "procedure that must be followed."

●本圓形附有感嘆號標誌,表示"必須遵行事項"。



## WARNING



Persons other than repair technician must not disassemble, repair or modify the unit.

非屬於技術人員,禁止拆卸裝置,修理或改裝本洗衣機。



Use a single socket rated at 15A or more. 使用單獨之電壓15A或電力較高之插頭。



- Doing so may result in fire or malfunctioning, which may cause injury.
- 否則將導致火災或系統內部運作紊亂,導致發生意外事故引起身體受傷。
- . If you use the outlet into which other power plug is inserted, the outlet may cause fire resulting from abnormal heat.
- 如不慎使用不適當插頭可能導致火災或導致熱度過高。



When the prong (s) of power plug or the base of the prong (s) is soiled with dirt or dust, wipe it off with a clean cloth.



Be sure to apply the specified voltage to the unit. 必須確認使用之電壓與洗衣機電壓相同。



電插頭之插柄如有塵埃沾污,可用清潔布料揩拭清潔。

- · Otherwise, fire may result. 否則可能導致發生火災意外。
- · Failure to do so may cause an electric shock or fire.
- 否則可能觸電或導致發生火災。

## Safety Precautions (continued from the previous page)

## 安全使用方法 (續前頁)



#### WARNING 警告



If the spin dryer basket does not stop within 15 seconds after opening its lid during the spin cycle, immediately stop using the machine and contact an authorized service dealer to request repair. 如果在洗衣完畢後打開機蓋時,脫水槽尚旋轉不息超過

15 秒鐘,應立即停止使用,並通知服務中心進行檢修。



Be sure to pull out the power plug from the socket when maintaining the unit. Do not pull out the plug from the socket with wet hands.

當維修洗衣機時必須將電插頭拔出,以策安全。禁止用受 水濕之手來拔出電插頭。



- · Failure to do so may result in injury.
- 否則可能受到傷害。



When carrying out maintenance on the unit, avoid applying water directly onto any unit section.

維修洗衣機時,須避免將水直接沖洗到機體上。



shock or injury

● 否則有觸電危險或受傷。

Do not install the washer in a bathroom or outdoors where it is exposed to wind and rain or high humidity.



- . This may cause a short circuit or
- 因恐將引起電流短路或觸電之危險。



禁止將洗衣機置於浴室中,或放置在露天戶外,因可能受 風雨侵襲,或受到高潮濕之腐蝕。



 An electric shock, fire, malfunction and deformation may result.

出衣物。

· Failure to do so may result in electric







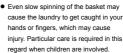
Never put any of the following things into the washing tub or spin dryer basket: kerosene, gasoline, benzene, alcohol, thinners, or clothes wet with any of these substances. 不宜將下列液體物品放進洗衣機及脫水槽,如:火油,汽 油,揮發油,乙醇,稀釋劑或將沾染有上述油劑之衣服來 洗滌。

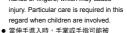


- · An explosion may occur of a fire can break out
- 因可能導致爆炸或引起火災。



Never touch the laundry in the spin dryer basket until it comes to a full stop. 在脫水槽完全停止轉動之前,禁止用手自脫水槽中取





衣物捲住而受傷,特別是小童應特別注意。



- . This may result in your child falling into the tub or basket,
  - possibly resulting in injury. 因小童可能失慎墜入洗衣機或脫水槽中。



Do not allow infants to look into the washing tub and spin dryer basket, and do not place a stand in the proximity of the washing machine.

小心別讓小童探視洗衣機及脫水槽,尤其不可在洗衣機 旁放置矮凳。





#### WARNING 警告



Do not damage, break, process, forcibly bend or pull, distort or bind the power cord. Do not place any heavy objects on it, or allow the power cord to get caught in any objects.

禁止使電線損壤,破裂,改變,拉扯或彎曲變形,或將電線纏繞,及不可用重物緊壓住雷線。

- This may damage the power cord, resulting in fire or electric shock.
- 因將使雷線捐壞,導致發生火災或觸雷意外。



Do not use the unit when the power cord or power plug is damaged, or the plug insertion in the socket is loose. 當電線或電插犁損壞,或電插掣鬆弛時,不可使用洗衣機。

- If the power supply plug is damaged, it must only be replaced by a repair shop appointed by the manufacturer or its service agents in order to avoid a hazard.
- 如電插座損壞必須請修理電火技師或通知維修服務中心 進行更換,以防止電流意外危險。
- . Doing so may result inelectric shock, or fire.
- 否則可能導致觸電或發生火災。





### CAUTION 注意事項



Be sure to hold the insulated body of the power plug, not the cord, when pulling out the power plug. 拔出電桶掣時,須用手握住電桶掣頭拔出,不可猛拉電線

极出電插掣時, 須用手握住電插掣頭扱出, 不可猛拉電線 將電插掣拉出。



Power Plug

Do not place your hand into the washing machine while it is in operation.

當洗衣機正在運行時,禁止用手伸進機中。

- Even slow spinning of the washing tub may cause the laundry to get caught in your hands or fingers, which may cause injury.
   (Be sure to "turn OFF the timer" first if you should put your hand into it.)
- 當洗衣機正作緩慢旋轉時,不可將衣物取出, 因恐導致手掌或手指受傷(必須確認洗衣機 已經完全停止,始可用手伸進洗衣機中取物)。





Use the hot water of 50°C or below whenever using warm water for washing.

以溫水洗滌時,注入洗衣機中之水溫度不可超過華氏50度。

 Doing otherwise will cause deformation or damage to the plastic parts, which may result in electric shock or electricity leak

· Failure to do so may cause an electric

否則將有觸電危險或導致電流短路引起火災。

shock or short, resulting in fire

 否則機中之塑膠部份將因熱度太高 而變形,導致漏電與有觸電危險。



 $\bigcirc$ 

Do not step on the washing machine or place any heavy objects on it.

禁止站立在洗衣機上,或用重物壓住洗衣機。



 This may cause the washing machine to be deformed or damaged, leading to injury.

● 因將使洗衣機變形損壞及導致身體受傷。



Be sure to keep the power plug unpluged when not using the unit for an extended period.

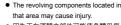
如長時間不使用洗衣機,應將電插掣拔出插座以策安全。

- Failure to do so may deteriorate the unit's insulation performance, which
  may cause an electric shock or fire resulting from electricity leak.
- 否則將使電絕緣體失效,導致觸電危險及漏電引起火災意外事故。



Do not place your hand or foot underneath the washing machine while it is in use.

當洗衣機正在運行時禁止用手或 足部伸進洗衣機底座。



因為正在運轉之部件可能使身體受傷。



Place the inner cover (for spinning operation) in the spin dryer basket correctly when you spin-dry laundry. 當脫水槽旋轉時,應保持脫水槽蓋緊密關閉。



Balancer



脱水槽蓋

Otherwise, the laundry may pop out of the basket, resulting in injury.

否則脫水槽中衣物將會脫離槽飛出,使到受傷。



Do not wash, rinse or spin dry the water proof sheets and clothes (e.g., sleeping bag, diaper cover, sauna suit, wet suit, rain coat and covers for bicycles motorcycles and cars) 不宣將避雨衣及其他布料如絲襪,桑拿服,雨衣,蓋車布等 放進浩衣榜中洗滌及股水。

 Otherwise, the laundry may jump out of the washer or abnormal vibrations may be generated, resulting in personal injury or damage to the washer, well, floor and clothes

 否則衣物將被甩出機外,而且也使到洗衣機 旋轉不正常,可能導致使用者受傷害, 或洗衣機,地面與衣物損壞。



## **Precautions for Proper Use**

## 正確使用方法

Keep the washer away from heat sources or flame, including a lighted candle, mosquito coil, cigarette, heater, kerosene stove, etc. 法衣機須放置於遠離火燄或熱氣之處,例如:蠟燭, 較香,香煙,暖氣機, 煤油爐等。



- Doing otherwise will cause deformation or damage to the washer and fire accident.
- 否則將使機身受熱變形或受損壞,或導致火災危險。

If you find that water pressure is too high, close the faucet accordingly. 如發覺水壓力太強,應關閉水掣



- Otherwise, the water supply hose may be dislodged and water may leak from other sections than the water inlet port.
- 否則給水管可能破裂而致洩漏。

When dewdrops are deposited on the unit:

If the difference between the ambient temperature and water temperature is too high, as in summer, the floor may get wet due to dewdrops deposited on the outer surface of the washing tub. 當發覺機身有水珠濺出時

當外界溫度與機中之水温度有差異時,會造成機身上有水珠黏附,並使地 面濺濕。



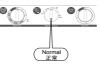
#### When freezing may occur:

Drain the water left in the washing tub, then set the wash mode/Drain to the "Normal" position.

#### 當有凍結情況時

將水排出洗衣槽,然後設定洗衣機掣/排水設在"正常"位置

 Should freezing occur, pour approx. 2L (liters) or warm water of about 50° C into the washing tub and leave it as it is for a while. Then, use the washer after you can rotate the pulsator manually.



 
 管凍結時,用溫度華氏 50 度之溫水約 2 公升傾入洗衣槽中,浸約片刻, 始用手扳動轉動器洗淨。

Avoid machine-washing and spin-drying shoes and the like.

Otherwise, it may result in damage to the washer or cause an accident.

避免將鞋子放入脫水槽中旋乾

● 否則將使洗衣機損壞或導致其他意外危險。

#### When maintaining the washer

Do not use benzene, thinner, cleanser, wax, slightly alkaline detergent to wipe the unit, and never scrub it with a scrub brush. 在保養維修時

禁止使用電油,稀釋劑,清潔劑,蠟,洗衣粉,揩拭機身清潔,或用硬 刷廳擦機身。



- Doing otherwise will cause deformation or damage to the plastic parts and paint-finished surfaces.
- 否則將使洗衣機變形或損及塑膠零部件與洗衣機表面。

Close the washer lid, if necessary, when washing water splashes. 如發覺有水溢出,應將機蓋緊閉



- This is a preventive measure to avoid moistening the floor.
- 以防止機中之水溢出流到地面

Take proper care after using the washing machine Be sure to pull out the power plug from the socket. 每次使用洗衣機之後,須適當看顧機身完整。



- . This is to prevent a fire accident.
- 以防止疏忽導致發生火災。

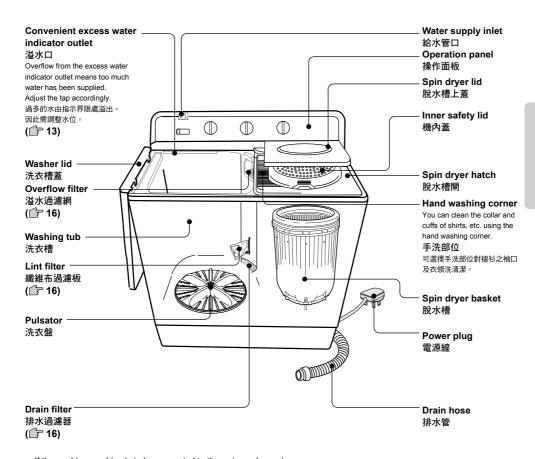
The opening must not be obstructed by carpeting when the washing machine is installed on a carpet floor.

當將洗衣機放置在鋪有地氈之室內時,應先檢查地氈底下情況。

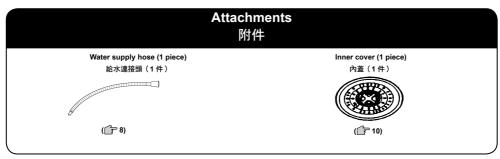


## **Component Names and Functions**

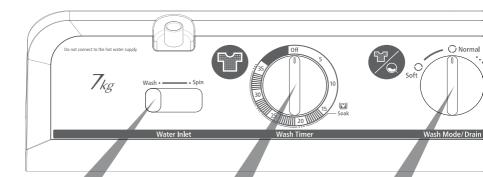
## 各種部件之名稱及用途



- If the washing machine is to be connected to the water mains, using new water supply hose and the old water supply hose should not be used.
- 如洗衣機應與水管口聯接,必須使用新的水管,舊有的老水管不可使用。



# Parts Description and Functions of the Operation Panel 面板操作功能和部位說明



## 

- You can select water supply to wash-tub side or spin-tub side.
- Don't spin supplying water to spin-tub. Because spin-motor will overheat.
- 你可選擇給水至洗衣糟側或脫水 糟側。
- 切勿於給水至脫水糟時脫水,因為脫水引擎會過熱。

### Wash Timer 洗衣定時器

- Use this timer to set washing or rinsing time to your desired length of time.
- 設定洗衣機定時器,照所需時間 洗滌衣服
- If you want to set the timer to 5 min.
   or less, turn the control beyond the
   10 min. position, and then turn it
   back to the desired position.
- 若要設定洗衣時間少於或等於5分 鐘,請將設定掣轉至10分鐘位置, 然後再慢慢轉回到所需時間位置。

#### Wash Mode/Drain 洗衣方式/排水

- Used to select Wash Mode/Drain.
- 用於選擇清洗模式/排水

## **Washing Procedures**

洗衣程序洗滌方法

## Preparation

\*See "Installation" (on page 17).

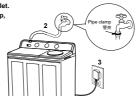
- 1. Pull down the water drain hose.
- Insert the water supply hose into the water supply inlet. In case of water leakage at the inlet port and water tap, fasten the water supply hose and water tap with the pipe clamp.
- 3. Connect the power plug to the power outlet.
- Before washing, see "Hints for Effective Washing".

## 預備洗衣工作

- 請參閱第17頁 "安裝方法"
- 1. 安裝排水管
- 於給水管口插入給水水喉。
   如果進水口和水龍頭漏水,請用管夾固定給水管和水龍頭。
- 3. 將電源掣插入電插座中
- 開始洗衣之前先參閱"洗衣竅門"。

#### Water Pressure

0.03-0.8 Mpa (0.3-8kgf/cm²) 水壓力 0.03-0.8 Mpa (0.3-8kgf/cm²)





Water supply hose (with an inner diameter of 15 mm). 給水管 (管內口 徑 15 毫米)



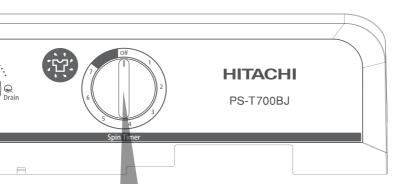
## Washing

- Select the Wash Mode (or water current).
- Dissolve detergent well in water.
- Fill the washing tub with water.
- Use the Wash Timer to set washing time to your desired length of time.

### 洗衣

- 設定洗衣方式
- 將洗衣劑在水中溶化
- 加水入洗滌桶
- 設定所需之洗衣時間定時器。





## Spin Timer

- Used to set spinning time.
- 用於設置脫水時間。
- If you want to set it at less than one minute, turn the control beyond the two minutes position, and, then turn it back to the desired position.
- 如果要將其設置為少於一分鐘,請 將設定掣轉至兩分鐘位置,然後慢 慢轉回到所需時間位置。

#### Soak Function

Soak program will increase washing efficiency. It is better than normal washing and help you clothes cleaner.

Enter soak function by dialing wash timer at 35 minutes. It is in soak function until wash timer point at 15 minutes that is in normal washing.

#### Features of Soak Function

- Increase detergent efficiency to maximum because it will reach to clothes easily.
- Bad smell and stick dirtiness especially at collar, stain will remove easily.
- 3. Reduce the washing load of clothes.
- No scrubing that will not damage the clothes.
   Clothes will be treated and longer use.

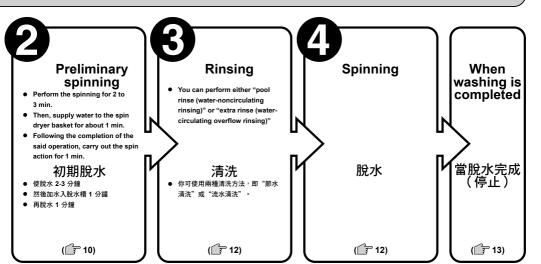
#### 浸泡功能

浸泡程序能增加洗滌效率,比正常洗滌法更佳。 並使衣服更清潔。

設定浸泡功能時,將洗滌時間掣校定在 35 分鐘。將連續作浸泡動作直至時間掣行至 15 分鐘時,始轉變為正常洗滌。

#### 浸泡功能之特點

- 提高清潔效率至極限度,因能更容易深入 衣服中。
- 2. 臭味與黏牢髒污,特別是衣領與污跡容易被 洗去。
- 3. 減少衣服洗滌負擔。
- 4. 不產生磨擦遂不損害及衣服。
- 5. 衣服將獲得保護更經久耐用。



## Washing Procedures (continued from the previous page)

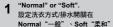
洗衣方法 (續自上頁)

🕶 • Spin

Soft

## Washing 洗衣

- Set the Wash Mode/Drain to "Normal" or "Soft" 設定洗衣方式/排水開關在 Normal "一般" 、Soft "柔和"
- Set the Water Inlet selector to "Wash" position. 設定注水入洗衣桶之給水方式。
- Add water to the washing tub to dissolve detergent well. 將水加入洗衣桶溶化洗衣劑。
- Put your laundry into the washing water to it until the water level the suitable level for the laundry 設將需要洗滌之衣服放置進沒 然後放水進入洗衣槽直至滿木



Wash Mode/Drain

O Normal

Drain



Wash • =

- 1. Fill the tub with water until the drain filter is submerged.
- 2. Put measured amount of detergent into the tub.
- 3. Set the wash timer to about two minutes to dissolve the detergent completely

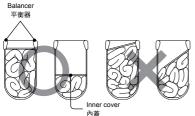


- 1. 加水入洗衣槽內直至淹浸至濾網
- 2. 將洗衣劑加入洗衣槽中 3. 設定洗衣時間2 分鐘,以使洗衣劑被 完全溶化。



## **Preliminary spinning** 初期脫水

Open the Spin dryer lid and inner safety lid. 打開脫水糟上蓋及機內蓋。



Put the laundry into the spin dryer basket evenly, and set the inner Cover horizontally inside the basket by putting it under the bottom of the balancer.

將衣服整齊放置在脫水槽如圖中所示,然後蓋上蓋子,並將蓋子用力壓下至 槽底,一如圖中所示。

Close the inner safety lid and Spin 2 dryer lid.

蓋好內蓋和脫水槽上蓋。

Spin dryer lid 脱水槽蓋 1 < Inner safety lid 槽內蓋

Set the Spin Timer to 2 to 3 min. firs then perform the spinning action. 將脫水時間設定在 2-3 分鐘



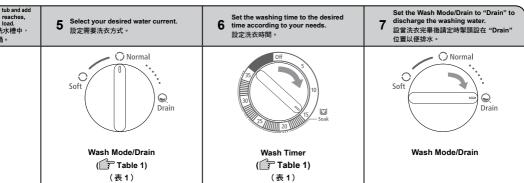
Spin Timer

## Reference Guide for Washing 洗衣程序

Table 1 Wash Mode/Drain and Washing Time 表 1 洗衣方式/排水和洗衣時間

Types of Laundry 衣服類別	Washing Time 洗衣時間	Wash Mode/Drain 洗衣方式/排水
Extremely soiled and bulky laundry	10 to 15 min.	
厚布與工作服	10-15 分鐘	
Linen, cotton, etc.	8 to 10 min.	1
麻布,棉布,其他	8-10 分鐘	Normal
Ordinary clothes (underwear, etc.)	7 min.	一般
一般衣料(內衣等)	7分鐘	1
Slightly stained synthetic fiber	2 to 5 min.	1
輕微污穢的人造纖維質料	2-5 分鐘	
Delicate clothes, including 100% wool garments, wool-blended yam fabric and thin synthetic fiber with a tag indicating "HandWashing".  100%羊毛,混織毛料,薄的人造縱纖質料並註明手洗	2 to 5 min. 2-5 分鐘	Soft 柔和

- The standard amount of laundry to wash applies to the case where the laundry made of those fabrics and textiles that are specified by JIS (Japan Industrial Standard) are washed. However, the amount may vary according to types, sizes and thickness of laundry.
- For ordinary type of clothes, about 80% of the standard amount can be washed effectively.
- 洗衣數量依照 JIS(JAPAN INDUSTRIAL STANDARD) 所定
- 普通布料約為標準布料之80%,始能作有效洗滌。



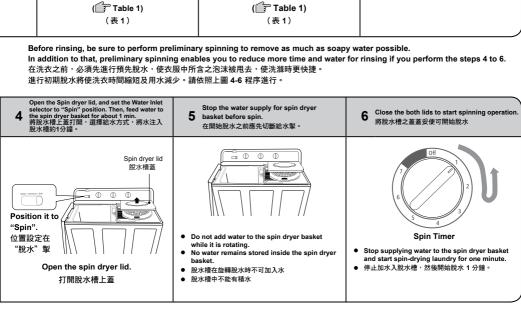


Table 2 Weight of Laundry 表 2 布料重量

Types of Laundry 衣服類別		
Socks (pair)	Blended yarn fabric	Approx. 50g
機(1 對)	混合棉紗	約 50 克
Short-sleeved underwear	100% cotton	Approx. 130g
短袖內衣	100% 棉紗	約 130 克
White shirts	Blended yarn fabric	Approx. 200g
白色恤衫	混合人造纖維	約 200 克
Bath towel	100% cotton	Approx. 300g
浴巾	100% 棉布	約 300 克
Pajamas (a suit)	100% cotton	Approx. 500g
睡衣(1 套)	100% 棉布	約 500 克
Linen	100% cotton	Approx. 500g
麻布	100% 棉布	約 500 克
Towel bedquilt (thin)	100% cotton	Approx. 500g
被單(薄)	100% 棉布	約 500 克
Working clothes (a suit)	Blended yarn fabric	Approx. 800g
工作服(1 套)	混合人造纖維	約 800 克

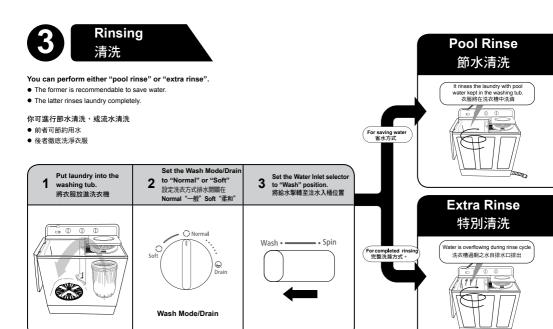
Table 3 Water level and detergent quantity

	quantity
表 3	水位與洗衣量

Maximum mass of Dry cloth (Wash: 7.0 kg/Spin: 7.0 kg) 脫水衣服最高份量		Water amount	Detergent quantity (for 30 L of water) 洗衣劑數量(以水 30 公升為準)		
(洗衣:7.0公斤) (脱水:7.0公斤)	水位	水量	25g (concentrated) 25克(濃郁)	40g (Normal) 40克(正常)	
	Max 最高	71 L 71 公升	59 g 59 克	95 g 95 克	
	3	64 L 64 公升	53 g 53 克	85 g 85 克	
	2	51 L 51 公升	43 g 43 克	68 g 68 克	
	1	38 L 38 公升	32 g 32 克	51 g 51 克	

Please use the detergent as specified on the instruction tag of laundry you wish to wash. 請導照指示价量使用洗衣劑

## Washing Procedures (continued from the previous page) 洗衣方法 (續自上頁)



Put the laundry into the spin dryer basket and start spin-drying it. (Follow the same procedures as the steps 1, 5, 6 for Preliminary spinning.) 將必須脫水之衣服置入脫水槽中,然後進行脫水(依照 1,5,6 程序作初期脫水)

#### WARNING ■ Recommendable spinning time: 警告 ■ 脫水所需時間 Never put your hands into the spin dryer basket when it is spinning and until it Spinning time 脫水所需時間 comes to a full stop. Laundry 衣服種類 Should you do so, clothes can get caught in your fingers and you may get injured. Especially, keep children away from the washer whenever it is in operation Linen (cotton, towel, etc.) 3 to 5 min 當脫水槽正在旋轉時不可用手自槽中取出衣服,須等至脫水槽完全停止。 庭布(棉布、浴巾等) ● 否則布料將總住掌指可能受傷,當洗衣機正在工作時不可讓小童靠沂洗衣機。 2 to 4 min. Underwear (cotton) 內衣(棉質) 2-4 分鐘 If the spin dryer basket does not stop within fifteen seconds after you open the spin dryer lid, immediately stop using the washer, and ask for repairs. Otherwise, you may get injured. 如果說水槽在工作時,被打開槽蓋之後 15 秒鐘仍未停止,必須停止使用洗衣機並向維 1 to 2 min Shirt (blended varn fabric)

## **Hints for Rinsing** 清洗須知

修中心報告,派人修理。 ● 否則,你有可能會受傷

**Spinning** 脫水

■ If you wish to remove bubbles after each rinsing process, perform extra rinsing (water-circulation overflow rinsing) in Soft Mode (water current) at the final stage of the rinsing for one minute or so. This helps you reduce bubbles remaining floated on the rinse water.

恤衫(混合人造纖維)

薄布 (人造纖維)

Thin clothes (chemical fibers)

1-2 分鐘

1 min.

1分鐘

- It saves water to wash clothes in the same water that was used for rinsing.
- 如欲洗去泡沫,在最後一次洗滌時以 "Soft" 清洗方式沖水 1 分鐘或以上。
- 留在洗衣槽中已經洗過之水,可再用作洗衣,以節省用水。

Fill the tub with water up to the selected water level. 將水注入洗水槽中直至水位線

Set the timer to 7 to 10 min. 設定時間為 7-10 分鐘

Put the laundry into the spin dryer basket, and perform spin for 1 min. 將衣服取出放進脫水槽旋乾約 1 分鐘

In about 1 min. after spinning, set the Wash Mode/Drain to Drain. 當脫水旋乾 1 分鐘後,將水排出洗衣槽

• The reason why this is advisable is that the spin dryer basket squeezes water well from the laundry.

Wash Mode/Drain

● 使脫水槽乾燥,脫水效力更高

Set the washing timer to 7 to 10 min., and perform

If rinsing is incomplete, repeats the steps 4 through 7 once or twice more. 如果衣服洗滌尚不清潔,請再自 4-7 程序進行一次。

Close the water tap when water level reaches the desired amount. 當水達到水位線時將水掣關閉。

Wash Timer

Spin Timer

Fill the tub with water up to the selected water level. 將水注入洗衣槽至規定水位

Continue feeding water to the washing tub, while adjusting the water lever. 繼續注水入洗衣槽,並可依照需要調高水位。

rinsing.

設定洗衣時間為 7-10 分鐘然後開始清洗。

. If the water flow rate too much

Adjust the water level in such a manner that no water overflows from the "Convenient Excess Water Indicator Outlet 調整水位,直至沒有水溢出溢水線。

Convenient Excess Water Indicator Outlet











Wash Timer

(over than25l/min), it may cause the water overflow to the spin tub. Please adjust the water flow rate appropriately.

如水流量過快(超過 25ℓ/min.) 可能會導致水溢出至洗衣槽。請適 當調整水流量。

- 表示水已滿溢之溢水口 The water level during extra rinse cycle becomes higher than the water level limit for washing cycle.
- The reason is that to overflows outlet is located at higher position than the water level limit is
- 因為溢水口比水位線高出一點。

## When washing is completed. 當脫水完成(停止),洗衣完畢之後

Pull the power plug from the socket.

將電掣自電插座上拔出



Be sure to pull out the power plug from the socket when maintaining the unit. Do not pull out the plug from the socket with wet hands.

- Failure to do so may result in electric shock or injury.
- 必須確認在洗衣完畢後已將電掣自插座上拔出,手濕時不可拔出電掣。
- 否則將有觸雷危險或受到傷害

#### CAUTION



Be sure to hold the insulated body of power plug, not the cord, when pulling

- Failure to do so may cause an electric shock or short, resulting in fire.
- 拔出電掣時應揑住電掣,不可強扯電線將電掣拉出。 否則將有觸電危險,或電流短路引起火災。

## **Hints for Spinning** 脫水須知

- dryer basket to prevent them from popping out of the spin dryer basket.
- and spread the laundry uniformly inside the spin dryer basket once again.
- For easy draining, be sure to drain the washing water remaining in the washing tub after the spin cycle is completed.
- 將小件衣服如襪,手套放置在槽的下邊,防止脫水槽旋轉時小件布料被甩出。
- 如脫水時出現異聲,應立即關機檢查槽蓋是否脫出機外,或跌落機中或洗衣槽中。
- 為使排水迅速,應在脫水完成後約1分鐘將水排出洗衣槽。

- washing tub.
- It the washer makes any abnormal noise during the spin cycle, stop the spinning operation Take off the power plug.
  - Please call service center to request for repairing.
  - 拾取跌落在洗衣槽與脫水槽之間衣服方法
  - 將雷掣自雷插座上拔出
  - 以電話通知維修服務中心技師

## **Various Washing Modes**

## 各種洗衣方法

#### When washing wool garments and other delicate laundry

洗滌毛織品與其他單薄布料

- Recommendable water level for amount of laundry
- 水位依照衣服數量增減

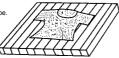
Water level 水位	2	3
Amount of laundry	700g or less	700g to 1.2kg
衣服數量	700 克或較少	700 克至 1.2 公斤

- Recommendable washing cycles
- 洗滌所需時間

Wash current 洗滌時間		Preliminary spinning 初期脫水時間	Extra rinsing 不排水或脫 水方法	Spinning 脫水	
Soft	2 min.	30 sec. or less	2 min.	30 sec. or less	
柔軟	2 分鐘	30 秒鐘或較少	2 分鐘	30 秒鐘或較少	

■ How to dry the laundry

Let the laundry dry by laying it flat on such objects as a bath tub cover to ensure that it retains its shape.



■ 洗好之衣服晒乾法 將洗好衣服平鋪在整齊之表面上讓其自然乾燥

#### Precaution

#### Do not machine-wash the following clothes and articles:

- Those items that come only with a "Dry Cleaning" label but not with a "Hand Washing" label.
- Animal hair materials (such as cashmere, angora and mohair) excluding wool.
- Special knit items such as lace.

#### 注意事項

#### 下列物品不宜放進洗水機中洗滌

- 附有說明書註明僅限於乾洗之衣服.但不包括附有僅用手洗之條子者。
- 毛織品如山羊毛,兔毛及綿羊毛製品
- 特別編織布料,如雕花布,軟質布料。

#### Helpful hints for effective washing

- Prior to washing, be sure to use the kind of detergent specified by the symbol attached to clothes to be washed and dissolve it well in water. It is recommendable to use lukewarm water at about 30°C for washing wool garments and knit wear.
- Turn the laundry inside out and place it in commercially available washing net, so that soapy water can immerse into it well.
- For heavily stained laundry, it is recommendable to soak it in soapy water beforehand (about 5 min.) for better washing results.

#### 介紹高效率洗衣方法

- 使用衣服之標誌上特別指定之洗衣劑,及將洗衣劑完全溶化,在洗滌
   毛織品或編織布料時宜使用約華氏30度之溫水。
- 洗衣時宜將衣服內面翻出,及將柔薄布料用網袋裝盛來洗滌。
- 過度骯髒之衣服須先浸約 5 分鐘,使洗時更潔白。

#### When washing blanket

#### 洗被單須知

- Machine-washable blankets are as follows:
- Those blankets that are labeled with "Hand Washing"
- Single-sized blanket made of 100% chemical fibers (1.3kg or less in weight per piece)
- 可用機洗之被單有下列數種:
- 附有牌子註明"祇限手洗"之被單。
- 用 100% 人造纖維製成之單片被單(重量約化 1.3 公斤或較少)
- Recommendable washing cycles
- 建議洗滌時間

#### Precaution

- Some electric blankets are not machine-washable. Therefore, when washing a "machine-washable electric blanket", observe its instruction manual.
- Use the washing net when you wash the electric blanket.

#### 注意事項

- 某種電力加熱被單不可用機洗,因此在洗滌 "可使用機洗"之電力被 單時,宜先小心閱讀其說明書內容。
- 洗滌電力被單時須使用網袋將被單包裹。

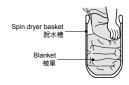
Amount of laundry	Water level	Wash current	Recommendable washing course 洗衣方法					
衣服量	水位	洗衣方式	Washing 洗衣時間	Spin time 脫水時間	Pool rinse 不排水或洗滌	Spin 脱水	Extra rinse 排水或清洗	Spin 脱水
1.3kg or less 1.3 公斤或較少	Max 最高	Normal 標準	5 min. 5 分鐘	1 min. 1 分鐘	2 min. 2 分鐘	1 min. 1 分鐘	2 min. 2 分鐘	3 min. 3 分鐘

#### Request

- Be sure to use synthetic detergent and dissolve it well in washing water in advance.
- If a blanket resurfaces while the washing is in operation, push it under the water.
- When you move the laundry into the spin dryer basket, squeeze lightly water out of it and put it in the basket in the manner as shown in the right illustration.

#### 應遵行事項

- 在洗衣時須將人造洗衣劑在水中完全溶化始可 放入機中
- 如被單在洗滌時翻轉,應用力將被單按入水中
- 當以被單放入脫水槽脫水時,應將水位減低及照 右邊圖案所示將被單摺疊整齊放入脫水槽中。

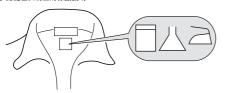


## **Hints for Effective Washing**

洗衣竅門

Observe the "Instructions" given on the tag attached to the

參閱縫在衣物上的標籤說明。



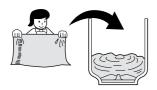
When you are worried about the tangling of a wool garment, turn it inside out before washing.

為防止毛織品受到損壞,在洗衣時應將內面翻轉出來,使洗滌更



Put a bulky laundry, such as sheets or jeans, first into the washing tub.

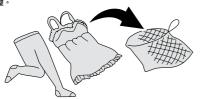
在洗衣時將大毛巾,褥布,牛仔裝置在最下面



- This aims at moving the entire laundry more easily inside the washing
- 在洗衣時布料較易於轉動

tub while the washing is in progress.

Put those laundry items that are likely to easily damaged into a commercially available washing net before washing. 宜將質地較柔薄之布料置在網袋中始放入機中洗滌,以保護衣服 完整。



Prior to washing, rub detergent beforehand into sections of a laundry, such as hem of thick bed quilt, showing heavy stains. 在洗滌較為骯髒之衣服位置,如袖口,褲管口,衣領等處,可加入去 污跡藥水,使洗滌更為清潔。



- To remove such stains more easily, you can use the hand washing corner.
- 也可用手或刷子先將污跡洗去才放入洗衣機中洗。

If clothes you wish to wash are extremely soiled, they may be dipped in soapy water in advance.

如衣服太骯髒,須先用洗衣劑浸去其髒物,始可放進洗衣機中洗滌。



#### Secure strings and close fasteners.

在洗衣之前須將成條布料如領帶,防髒外套等收拾整齊,始放入機 中洗滌。

• This aims at preventing damage to the clothes and fasteners





Be sure to remove sharp edged objects and foreign materials (hair pin, coin, etc.) from the pockets of laundry before washing. 宜將衣袋中之零錢幣,尖銳物品,針夾等物先檢查取出,始可放進洗 衣機中洗滌。

- This is to avoid damaging the washing tub and clothes, or obstructing the drain pipe.
- 避免衣服損壞,洗衣槽傷損與 排水管梗塞。



Be sure to remove dirt or sand before washing. 在洗衣之前應先將衣服上沾染之塵埃或雜物撲拍除去。



## Cleaning the Machine

## 清潔洗衣機方法

Wipe dust and dirt away from the washer's unit with a soft and clean cloth dampened with a small amount of water. When using a chemically treated cleaning cloth, observe its instructions.

用清潔軟布蘸水少許揩拭機身與面板骯髒之處。使其清潔如使用含有化學成份之布料揩拭,須先之詳讀其說明書。

#### Lint Filter

#### 纖維布過濾板

- Remove lints.
- 1. Turn the net inside out and remove only waste threads in it.
- 2. Put the net back.
- 去除纖維布。
- 1. 將濾網內外反轉並只去除裡面的紗線。
- 2. 把濾網放回原處。

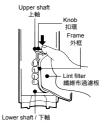


Turn the net inside out. 將濾網內外反轉

- You can remove lint easily from the filter net when it is wet.
- 濕透時,你可以輕易從濾網中去除纖維布

#### How to remove lint filter.

- 1. Push the knob. and pull it toward you filter, lightly to removed lint.
- 2. Set it to its original place. In push the knob, and insert the same way as it is removed, lower shaft into the hole. Next align the upper shaft, and push it in.
- 如何拆下纖維布過濾板
- 1. 接下扣環並向過濾板拉,輕輕拆下纖維布。
- 2. 放回原位。按下扣環,並以與拆下相同的方式插入,將下軸插入孔 中。再對齊上軸,並將其推入。



### **Overflow Filter** 溢水口過濾網

#### Overflow filter

- Pull the overflow filter forward as show in the figure to remove it, Remove waste threads.
  - Use a toothbrush, etc. to clean inner hose.

#### 溢水口過濾網

- 如圖顯示拉出溢水口過濾網並拆下,去除裡面的紗線。
- 利用牙刷等清潔機內水管



Replace the overflow filter.

溢水口過濾板放回原處。



### **Drain Filter** 排水渦濾器

Drain hose

排水管

Knob

Drain valve

振動器

排水腮

#### Drain filter / 排水過濾器

Remove the overflow filter.

Pull the knob to remove the drain filter.

Then, remove lint.

3 Set the Wash Mode/Drain to Drain

Remove lint on the drain valve, and remove sand and dirt from the drain hole.

 Scrub with a toothbrush. and wash away.

Replace the drain filter. Insert it from the pulsator side.

拆下溢水口過濾網。

拉下扣環並拆下排水過濾器 再移除纖維布。

選擇 "Drain" 清理排水閥中的纖維布和排水口 中的沙石。

● 用牙刷清理,沖水。

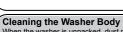
◢ 把排水過濾器放回原處。

安裝再振動器旁。

#### 清潔洗衣機主體

拆開洗衣機後,塑料部件上可能會有灰塵。 灰塵會在倉庫中存放時積聚。用軟布擦拭乾淨。

- 使用軟布擦去機殼和操作面板上的污漬。
- ●請勿使用苯、稀釋劑、清潔劑或蠟,也不要用刷子洗擦。 \* 塗漆表面或塑料部件會被損壞。
- 如果使用化學緩衝液,請嚴格按照說明進行操作。



When the washer is unpacked, dust may be found on plastic parts. Dust can accumulate during storage in the warehouse. Wipe it off with

- Wipe off stains on the cabinet and operation panel using soft cloth.
- . Do not use benzene, thinners, cleanser, or wax, nor scrub the washer
  - \* Painted surfaces or plastic parts will be damaged.
- If you use chemical mops, follow the instructions strictly.

### Installation

## 安裝

When using the washer for the first time, you may find water remaining in the drain hose. It was used for the factory performance test. It does not imply any malfunction. Dust may also settle on the unit when you unpack your washer. However, this results from the storage of washer at warehouses. 新使用洗衣機時,你會發現水管中還有水,因在工廠曾進行測試,並

當初次打開裝置洗衣機匣裝時,可能發現洗衣機上有塵埃,此是由於 放置在貨倉中所引起。

### Installing the washer

#### 安裝洗衣機

Place the washer on a dry, well-ventilated, level floor.

#### Precaution

 Avoid a place where the washer can be exposed to direct sunlight. Otherwise, the components of washer may be deformed or discolored.

#### 注意事項

在乾爽及空氣流通的平地上。

 不宜將洗衣機放置於陽光照射到之處,因將使機中部份彎曲變形或機身光 澤消失。

### Installation (continued from the previous page)

## 安裝 (續前頁)

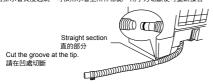
#### About the water drain hose

#### 關於排水膠管

#### ■ When the hose is too long

#### ■ 當排水管過長時。

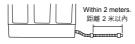
If the hose is too long, use a knife, etc. to cut it at its straight section. 若排水管長度過剩,可依照水管上所作標誌,用小刀切斷便可重新接合。



- When extending the drain hose
- 連接排水管時

The length of the extended hose should be within 2 meters.

It is advisable for to buy the optionally advisable water drain of this purpose. 不宜將排水管長度連接至  $2 \, \text{米以上} \circ$ 



#### When the water drain hose raises in the halfway

Put the washer on a base so that drain water flows smoothly.

■ 排水管中途升高時 將洗衣機墊高以便排水。



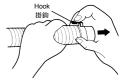
 When the hook comes into contact with the water drain outlet, and the water drain hose cannot be inserted into the water drain outlet

Press the drain hose's hook by

your hand and pull out it, as illustrated in the right illustration.

排水管中途升高時,將洗衣 機墊高以便排水。當水管 螺旋管口與排水管接合困 難時。

用手緊按水管口使其稍扁,然後將扣 環拉出。



# Before Calling for Service 要求服務之前

If any abnormality is found, check the following before asking for service: 如發生異常狀況請先檢查此表格的事項後再請服務:

Trouble	Check point	Trouble	Check point	
問題	檢查點	問題	檢查點	
Washer does not function at all. 洗衣機不工作	● Is the fuse is blown or circuit breaker switched off? ■ Is poor connection between the power supply plug and outlet made? ■ Is any water remaining in pulsator frozen?    ■ 是否傳線翻或切電器切斷電流? ■ 是否電製插得不穩? ■ 洗衣軸上是否有結冰狀況?    ● 6	Incomplete spinning 脫水不足	● Is laundry spread evenly inside the spin dryer basket? ● Is the drain port is closed with laundry falling out of the tub or basket? ● Are there bubbles all around the spin dryer basket? ● Is the water drain hose raised in the halfway? Is the hose extended for more than 2 meters? ● 衣物有沒有放平 ● 排水管有沒有被持落的衣物阻塞? ● 脱水槽周闆是否有泡沫。 ● 排水管末端是否太低及排水管長度是否超過 2 米?	
Laundry will not move smoothly.	● Is excessive amount of laundry put in the washing tub? ● 是否太多衣物?	Washing water leaks from the hose.	● Is the drain valve or drain outlet clogged with lint, dirt, or mud? 』 16	
衣物轉動緩慢		洗衣時漏水	● 排水管和排水接頭是否被污泥・灰塵或骯髒物阻塞?』 16	
The spin dryer basket will not function. 股水槽不旋轉	Is the spin dryer lid closed completely?     Are there any clothes (socks, etc.) that fell out of the spin dryer basket and clung to the axis?	Incomplete draining 排水不良	● Is the drain filter or overflow filter clogged with lint? (	

# After-Sales Service and Warranty (Be sure to read through this Chapter.) 有關售後服務與使用 (請詳讀本章中各條款)

#### For inquiries and advice for repair:

關於修理洗衣機之問題介紹

For any question or advice on repair about your washer, please get in touch with the dealer from whom you purchased it or one of "our customer support centers" as described in the separate copy.

有關修理洗衣機之問題與介紹,請與你購買洗衣機之代理商接洽或向服務中心詢問。

#### When you ask for service

## 當你要求獲得售後服務時

Refer to the "Before Calling for Service" for troubleshooting any trouble. If you think that the trouble still cannot be cured, stop using the washer, pull out the power plug from the power outlet, and contact the distributor from whom you bought it for checks and repairs.

In-field service

內部服務

請先閱讀"要求服務之前"中各節以便解決問題,如果仍無法解決問題,請 暫時停用洗衣機,並將電犁自電插座中取出,聯絡你購買洗衣機之代理商進 行檢查維修。

#### During the warranty period:

在保用期間

Please show your warranty to a qualified service dealer when the dealer repairs your washer. Then, the dealer makes any needed repair according to the terms and conditions as stipulated in the warranty.

當你將洗衣機送到服務中心維修時,每次請出示你的保用證件以作確認。

## Required information for after-sales services, check and repairs 接受售後服務的必備資料

Product's name 產品	Electric Washing Machine 電動洗衣機	Your Address 住址	Please describe any easy-to see building, signs, etc. in your neighborhood as well 請詳列附近易於識認單位名稱或建築物以利尋找
Model Type 型號	PS-T700BJ	Your Name 姓名	
Date of Purchase 購買日期		Your Telephone No. 電話號碼	
Trouble & Problem 故障	Please specify it in detail as much as possible. 如有可能請詳列確賞要求後務之發生原因及 故障情況	Request date for service 要求售後服務日期	

#### When warranty expires:

當保用期限逾期時

If you washer can become available for normal operation after it is repaired, the repair service will be available upon request.

Check to see

if any of the

following

or other

常現象

conditions

abnormalities

請检查下列的操

作有哪些出現異

如果你的洗衣機在修理後,仍可照常使用,本公司尚可依照需求提供維修 服務。

#### Maintenance with tender care 衷心之 照顧服務



#### Please check your washer for possible malfunction when it is used for an extended period of time! 請檢查洗衣機經過長期使用後是否有異乎尋常的問題發生

- The spin dryer basket is difficult to stop
- There are water leaks (hose, washing tub, joint, etc.)
- There is smell of burning or strange noise and vibration when the washer is in operation.
- If you touch the washer, you receive an electric shock.
- The washer rattles or is installed on an inclined surface.
- When you turn on the switch, the washer sometimes does not operate.
- Timer sometimes stops functioning halfway.
- . The power cord or plug is heated excessively.
- Other failure and malfunction are found in the washer.
- 脫水籃很難停止
- 有漏水(水管,洗衣桶,接頭等)
- 有燃燒臭味及機件不正常,使用時劇烈震動
- 洗衣機置於傾斜地面
- 當打開電掣時,洗水機有時沒有反應。
- ◆ 校定時間掣有時停止不動。
- 電線與插頭有灼熱威覺。
- 洗衣機有不正常現象發生。

Stop using the washer in the aforementioned cases 如發現有上 述事故發生

應即停止使

用洗衣機

If any of the abovementioned conditions or abnormalities exist, be sure to immediately switch off the power switch to prevent an accident and damage, and ask the dealer to inspect and repair the washing, 應立 即職行常至,以防止發生意 分事故等到損失,並應與代 理節發急請其餘會與維修。

# Specifications 技術說明書

Product 產品	Electric Washing Machine (Hitachi's Twin-Tub Washer) 電動洗衣機	Washer) 最高71公升  Standard (3) 64 L		Weight 重量	Approx. 28 kg 大約28公斤
AM HI	(日立雙槽式洗衣機)				X#920A/1
Power Source 電源	See below of spec 請參閱下表	Water 標準洗衣用 水量	(2) 51 L (2) 51 公升		Washing: 30 min Max. 35 min. (with soak)
Washing System 洗衣系統	Whirl Water Current 旋水系統	小里	(1) 38 L (1) 38 公升	Rated Time 費時率	洗滌 30 分鐘 最高 35 分鐘(含泡浸)
					Spinning: 14 min. 脫水 14 分鐘
Outer Dimension 外表規格			866 (W) x 475 (D) x 986 (H) mm Include drain hose. 866 (寛) x 475 (深)	Power Consumption	Washing Cycle: See on name plate 洗滌耗電請寥閱 name plate 條
			986(高)包括排水管	電力	Spinning Cycle: See on name plate 洗滌耗電請參閱 name plate 條

Model	PS-T700BJ
型號	ASIA
Type	Twin Tub Washer
款式	雙槽式洗衣機
Rated Voltage	220 - 240V
電力	220 弗打-240 弗打
Rated Frequency	50Hz
頻率	50 千週波

Customer's Note:	Place of Purchase:	Phone No.	
Please write down the necessary	代理商名稱地址:	電話號碼	
information on your washer for	10年间,日1490年。		
future reference.			
This note is helpful for you to ask			
a dealer for service in the future.			
顧客備忘錄			
請將必要之資料			
登記有洗衣機上,	Date of Purchase:		
以便在接洽服務中心	購買日期:		
時更為方便快捷	143 3ct bed 147 s		

## **HITACHI**

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