

INSTALLATION INSTRUCTIONS

Pressure Balanced Bath & Shower Single Handle 壓力平衡閥單把手淋浴組安裝說明

NOTE : Unscrew the **Handles** and **Cap** from the **Balance Valve** First. Then using the **Plastic Guard** protect the external threads while installation. (Fig.1)

注意從包裝盒中取出：安裝前，先將把手與閥體蓋從閥體鬆開取下。然後使用塑膠保護蓋保護閥體。(圖.1)

1. Install Valve and Shower Lines (Fig.2)

安裝閥體與淋浴供水管線 (圖.2)

Install with "↑" on valve pointing upward. **a/** Connect hot and cold water supply lines. **b/** Install shower line, use ½" plug place in upper opening if not used, compound or tape all connections. **c/** Assemble ½" tub spout pipe and ½" pipe elbow into bottom of the valve.

安裝請參照本體上 "↑" 方向朝上面的指示，並使牆面與保護蓋對齊。 **a/** 連接冷熱水供水管線。 **b/** 裝置淋浴供水管線，如果暫時不予使用，請用 1/2" 管塞塞住出水口處。 **c/** 先將所有接頭塗上管牙膠或包覆止洩帶，再組裝 1/2" 水管上端到牆壁內本體上，同時並組裝 1/2" 彎頭到 1/2" 水管的下端。

2. Install Showerhead (Fig.3)

安裝淋浴噴頭 (圖.3)

Place **Showerhead Flange** over the thread-end of **Showertube**, apply pipe compound to **Showertube** and 1/2" elbow, install **Showertube** into elbow, Tighten the **Showerhead** by wrench.

將法蘭蓋從淋浴管的接牆壁端套入，再將其接牆牙端與牆內 1/2" 彎頭內牙，塗上管牙膠或包覆止洩帶，接好鎖緊，最後裝上淋浴頭，用扳手鎖緊，即可完成淋浴噴頭安裝。

3. Install Tub Spout (Fig.4)

安裝出水口 (圖.4)

Apply pipe compound to nipple and elbow, then install the **Spout**.

塗佈管牙膠或包覆止洩帶在牆內 1/2" 彎頭內牙及中間接頭的 1/2" 牙，再將出水口組裝上去即可。

4. Remove the Plastic Guard and set Mixture Temperature Range (Fig.5)

移除塑膠保護蓋並設定混合龍頭溫度範圍 (圖.5)

First remove the **Plastic Guard**. **a/** Make sure the **balance valve** is on position of "off" before adjusting the **thermostatic controller (red ring)**. **b/** pull out the **thermostatic controller (red ring)**. The "-" and "+" are from cold temperature to mid-high or highest temperature. **c/** push the red ring down to finish temperature setup process.

首先移除塑膠保護蓋。 **a/** 調整溫度調整固定環 (紅色套環) 之前，必須確認平衡閥在關掉的位置。 **b/** 拔出溫度調整固定環 (紅色套環)，一到十是由冷溫度到中溫度或高溫度。 **c/** 套押入紅色套環在選定的溫度範圍，完成調整溫度的步驟。

5. Turn the Stops on (Fig.6)

打開內控冷熱開關 (圖.6)

Turn **Integral stops**, both hot and cold sides, Counter-Clock-Wise to open incoming water flow. Turn handle to full mix position. Let lines flush from tub spout for three minutes, check for leaks, adjust flow -rate by turning integral stops if water is dripping from showerhead. Now divert water to showerhead and let flush for one full minutes, adjust water mixture temperature as needed.

反時鐘方向，打開內控冷熱左右開關，進水，調整中央控制閥把手到全開出水位置，經下方出水口排放數分鐘後，再適當使用內控冷熱開關調整出水溫度與出水量，並檢查上方噴頭噴灑的情況，及出水口切換開關功能。

6. Assemble Faceplate and Handle (Fig.7)

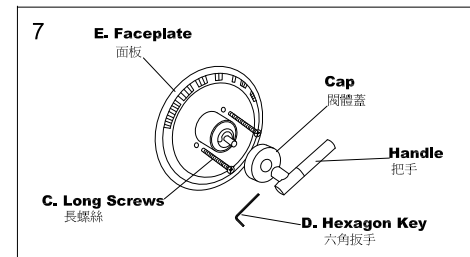
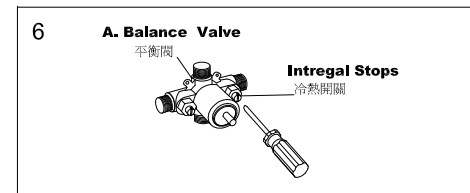
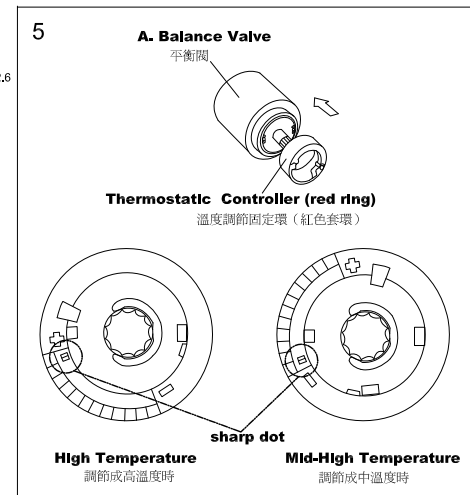
組合面板與把手 (圖.7)

Carefully slide **Faceplate** over valve stem, and press it firmly against finished wall. Use **Long Screws** provided to secure **Faceplate** against the valve. Installs **Cap** and **Handle** on the stem and tighten it with a set screw.

將面板蓋於閥體，並使用螺絲固定面板。安裝閥體上蓋與把手，然後使用螺絲固定把手。








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FIXING CONTENTS

組配件內容

A. Balance Valve (with Hand) × 1 平衡閥本體 (含把手) 	B. Plastic Guard × 1 塑膠保護蓋 	C. Long Screws × 2 長螺絲  D. Hexagon Key × 1 六角扳手 	E. Faceplate × 1 面板 	F. Showerhead (with Flange) × 1 淋浴頭 (含法蘭蓋) 	G. Spout × 1 出水口 
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