

FreedomShowers.com

ACCESSIBILITY PROFESSIONALS

Model: APFHHGBLS

1SHO107COMPLETE-CF (CSI P/N 1SHO109-CF) Handheld Shower with Grab Bar Assembly

Handheld Shower with Grab Bar Assembly - Includes:

- P/N BAR-SB30-TW-125-SA 30" Grab Bar, 1.25" outer diameter, 304 Stainless Steel with Satin Finish, Twist-on Flange Covers
- 1 P/N slider 02-CH Chrome Slide Mechanism
- 1 P/N HS2462CP Hand Shower, on/off pause button, chrome finish
- 1 P/N 4993 Vacuum Breaker, Brass with chrome plating
- 1 P/N BBS1250X28 r.1 Supply Elbow, Brass with chrome plating and EPDM gasket
- 1 P/N F14SS60 Shower Hose, 60" Stainless Steel with brass nuts

1. Grab Bar

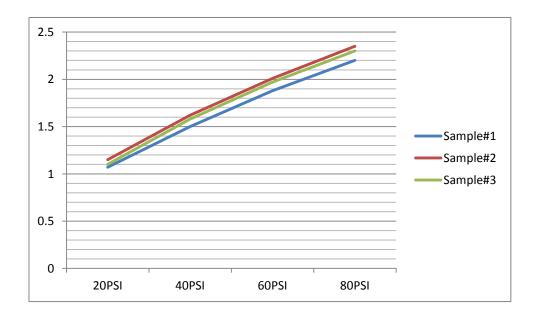
- 2. Slide Mechanism
- 3. Hand Shower
- 4. Supply Elbow
- 5. Vacuum Breaker 6. Hose
- 7. On/Off Pause Button

Specification



Item No.	Description
HS2462CP	 Hand Shower, on/off pause button: Chrome plated finish Single function on and off pause button - 1-2 pounds of force to operate Saturating spray and trickle function Flow rate: 1.4+ GPM at 20 psi <2.5 GPM at 80 psi Thread - G1/2
F14SS60	Stainless Steel Shower Hose, Double Lock - 60"L: - Materials: Stainless Steel connectors Brass Conical Nut Brass Hex Nut O-Ring - Measurements: Outside Diameter: 14 mm Length: 60" - Double Lock type - Specification F1/2*F1/2*60" - PVC Core Tube
BAR-SB30-TW125-SA	Grab Bar, 304 Stainless Steel 30"L x 1.25" outer diameter, concealed flanges: (6) Stainless Screws
slider 02-CH	Chrome Slide Mechanism Includes: 1 piece handle 1 piece connector Requires less than 5 pounds of force to operate the lever
4993	Vacuum Breaker, Brass: - Material: Chrome plated brass body with brass thread Rubber gasket
BBS1250X28 r.1	Supply Elbow with EPDM gasket - Round connector - Brass with chrome plating - ½ " NPT Water inlet thread - ½ -14 NPSM Outlet tube outside thread

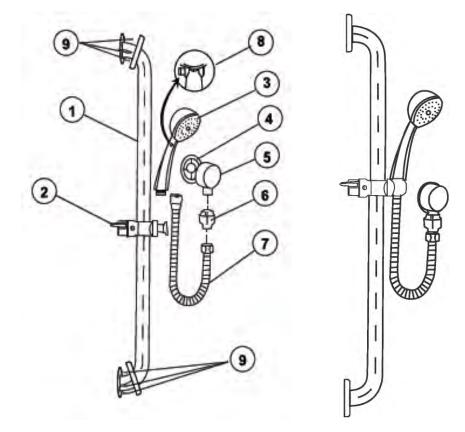
Flow Rate Data For HS2462CP		
Water	Average CPM	
pressure	Average GPM	
20PSI	1.11	
40PSI	1.57	
60PSI	1.95	
80PSI	2.28	



Installation Instructions

- 1) Have the Slide Bar connected to the wall by a licensed professional.

Installation Instructions



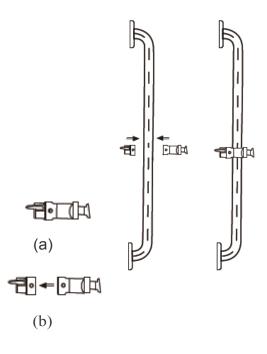
Detail part drawing

General assembly drawing

- 1... Slide Bar
- 2. Slide Bar bracket
- 3. Hand Shower
- 4. Gasket
- 5. Elbow
- 6. Vacuum breaker
- 7. Hose
- 8. Pause(flow rate controlled per *on/off* button on body)
- 9. Screws



2) Connect the Slide Bar Bracket to the Slide Bar.See detailed photo instructions if needed.





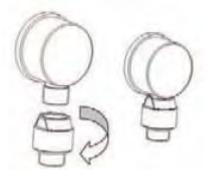
(C)

(d)

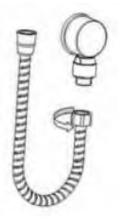
3) The connection to the water output pipe or pipe fitting should protrude 10mm-15mm from the shower wall. This connection needs to be wrapped in waterproof tape to insure a tight seal. Connect the water pipe output or pipe fitting to the elbow.



4) Connect the Elbow to the Vacuum Breaker.



5) Connect the Hose with the Vacuum Breaker as shown in the drawing.



6) Connect the Hand Shower with the Hose as shown in the first page of General Assembly Drawing.

Step 3

Push the arms of the clip piece around the grab bar or shower pole

Instructions for Installing Handheld Shower on a Grab Bar or Shower Pole

<u>Step 1</u>

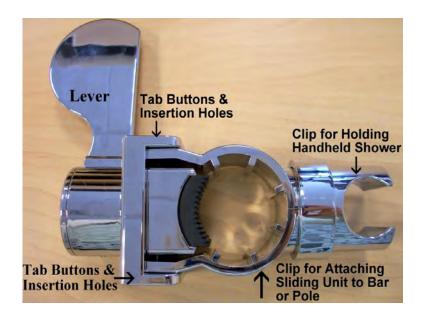
Identify the different parts of your new handheld shower.

Lever: Moves to loosen and tighten the connection with a grab bar or shower pole in order to slide the attachment up & down.

<u>Clip:</u> Slides over a grab bar or shower pole

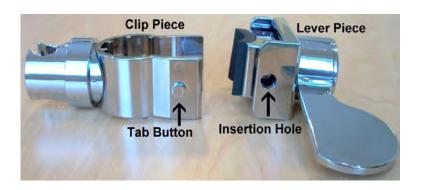
Clip for holding the handheld shower

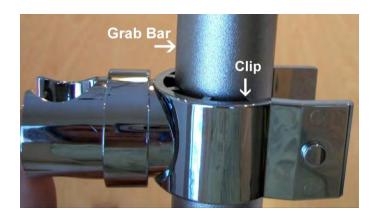
Tab Buttons & Insertion Hole: the tabs click into the insertion holes, locking the two pieces together. The two pieces are locked together in the photo shown below.



<u>Step 2</u>

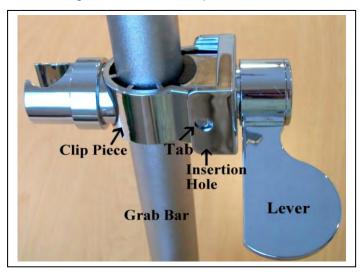
Separate the clip piece from the lever piece by depressing both sides of the clip piece at the same time so the tab buttons will come free of the insertion holes.



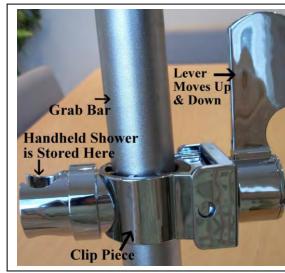


Step 5

Attach the lever piece by sliding until the tabs lock into the holes. This willlock the two pieces into place around the grab bar or shower pole.



<u>Step 6</u> When the lever is in the up position, the two piece assembly will slide up or down the grab bar allowing the shower to be located at the most comfortable height. Push the lever down to lock the shower into place. Enjoy!



<u>Step 4</u>

The clip piece should fit snuggly around the grab bar or shower pole.



