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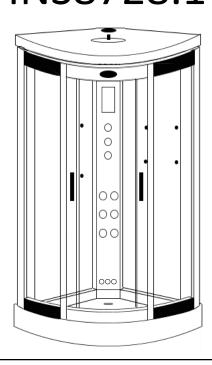
30 Day Technical Support: 01908 226545

(NOTE: This service is only available to customers from the day of delivery, please have your supplier's details and your postcode to hand before calling)

Replacements Parts: inside of your warranty contact: www.insigniarange.co.uk/customerService.aspx

Spares/Replacements Parts: outside of your warranty contact **0844 800 3069**





ATTENTION INSTALLERS:

These instructions must be left with the customer

CHECK ALL CONTENTS BEFORE BUILD COMMENCES. NO RETURNS CAN BE MADE ONCE THE BUILD HAS STARTED AS IT IS DEEMED ACCEPTANCE OF PRODUCT!

WARRANTY REG NO: _____

To claim your full 5 year warranty, register your shower within 90 days at: www.insigniarange.co.uk/warrantyreg.aspx

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Thank you for your recent purchase of an Insignia shower. Please read this booklet with great care to ensure you get the best out of your build and have a shower that will last for many years to come!

Like everything, in order to obtain a first class product that will serve you well for many years, the effort and correctness put into the assembly will reflect in the quality of your finish.

OUR BADGE RATING IN TERMS OF DIFFICULTY OF ASSEMBLY IS BASED ON CLIENT FEEDBACK

1 Badge = Very easy

2 Badges = Easy

3 Badges = Moderate

4 Badges = Harder than average

5 Badges = Professional skills required

This shower is rated 3 Badges







ASSEMBLY AND PLUMBING

THIS PRODUCT BUILD IS RATED SUITABLE FOR DIY PURPOSES PROVIDING THE CUSTOMER IS OF ABOVE AVERAGE SKILL AND FEELS CONFIDENT IN THEIR ABILITY. ONLY YOU THE CUSTOMER WILL KNOW THIS SO BEFORE ANY ATTEMPT IS MADE TO ASSEMBLE, READ THROUGH THE FOLLOWING PAGES IN DETAIL THEN DECIDE. IF YOU HAVE ANY DOUBT USE THE SERVICES OF A PROFESSIONAL. IN PICKING SUCH, ALLOW THEM TO DECIDE IF THEY ARE CAPABLE OF BUILD BY FIRST SHOWING THESE INSTRUCTIONS TO THEM. ALWAYS GET THREE QUOTES.

REMEMBER THE BEST IS NOT ALWAYS THE CHEAPEST!

REMEMBER PLUMBERS PLUMB! 90% OF THIS JOB IS NOT PLUMBING!

DUE TO THE NATURE OF THIS PRODUCT WE HIGHLY ADVISE THE PURCHASE AND FITTING OF A WATER SOFTENER

(PLEASE NOTE LIMESCALE BUILD UP MAY CAUSE DAMAGE TO YOUR SHOWER AND WILL NOT BE COVERED UNDER WARRANTY)

ELECTRICAL CONNECTION TO HOUSE MAINS

WHEN YOUR ITEM IS ASSEMBLED ALWAYS USE THE SERVICES OF A FULLY QUALIFIED ELECTRICAN COMPANY TO COMPLETE THE CONNECTION FROM SHOWER TO THE HOUSE SUPPLY. LAWS DEMAND IN MANY CASES YOU DO THIS AND YOUR WARRANTY IS VOID IN REGARDS TO THE ELECTRICAL ITEMS IF THIS IS NOT UNDERTAKEN.

YOURS AND OTHERS SAFETY IS PARAMOUNT. NEVER ATTEMPT THIS YOURSELF!

REMEMBER:

These showers are designed to be free standing and movable from their location should you have the need to replace anything. <u>ALWAYS USE</u> Flexible braided water inlet pipes (not supplied) at least a metre long (not central heating plastic type!)

Always use a flexible waste pipe from your house supply to the shower .

NEVER FIX with rigid pipes, NEVER FIX the unit to the wall.

DURING BUILD, LIKE ALL SHOWERS CORRECT SEALING IS IMPERATIVE.

If you are using Insignia's RubberGum, please ensure the product does not come in contact with your silicone as this will cause the RubberGum to fail and will not adhere as intended.

ATTENTION

ALWAYS FIT EASY TO GET TO ISOLATION TAPS ON BOTH THE HOT AND COLD WATER SUPPLY (NOT SUPPLIED). JUST LIKE A DISHWASHER OR WASHING MACHINE, THIS PRODUCT MUST BE ISOLATED WHEN NOT IN USE.

FLEXIBLE SUPPLY HOSES (NOT SUPPLIED) COUPLE HERE AS ORIGIN OF SUPPLY

Last Modified: 20/06/2018

Tool Requirements

None Supplied

















Scissors

Stanley Blade

Silicone Gun

Spirit Level

Tape Measure

Philips Screwdriver Electric Drill







Safety Glasses

PREVENT INJURIES!

This product may contain sharp edges. Assemble using gloves.

Use safety glasses when handling glass or drilling.

Adhesive Requirements



Bacteria Resistant Sanitary Silicone - (for vertical joints)

Not Supplied



RubberGum

Supplied



Plumbers Mait (for waste joints)

Not Supplied

Hardware Requirements



A Steam Shower requires 3 x 1 Metre Braided Hose

Not Supplied

TOTAL ELECTRICAL REQUIREMENTS

Voltage Rating 220 -240AC
Frequency Rating 50HZ
Power Rating 2.8KW

Your electrical contractor should understand **ALL** legal requirements of connection before undertaking any work or installation.

UNDER NO CIRCUMSTANCES UNDERTAKE THIS YOURSELF!!!

Note for electrician. This product comes with 13 amp plug(s) fitted with an RCD unit. We leave it this way for you to connect this your own way due to continued additions to current regulations.

- 1) Connect within current laws and IP directives.
- 2) (Preferred) Wire into isolated fused feed connecting directly to the house consumer/service box.

Always use protection against electrical surge. Your shower should be treated the same as a home computer. A surge protector should eradicate the possibility of either the transformer or control panel being burnt out.

Whilst the next steps show you how to assemble your shower we want to make sure you have a correct build to ensure you get a trouble free shower. Therefore our advice is to follow the instructions and perform a dry run to ensure you are confident with the build and you understand fully how the unit is assembled. When we use the word "DRY RUN" this means you do not silicone anything, just simply construct the shower, align, drill and screw everything together. Once you are happy with the build take the unit apart and carry out the final fix.

What's In The Boxes?

Tray Box

1x Tray
1x Roof
2x Curved Rails

Glass Room

2x Rear Door seals

2x Magnetic Door Seals 2x Glass doors 2x fixed glass

Column

1x Complete Column

Backwalls

1x Left Panel Backwall
1x Right Panel Backwall

In addition to above you will have all the required internal accessories to complete the shower

Last Modified: 20/06/2018

Insignia Screw Pack

Product Code	Description	Quantity
SP097	Door Handles	2
SP276	Twin Door Wheels Non-Push	4
SP276A	Twin Door Wheels Push Button	4
ST20	20mm Screws	20
ST55	55mm Screws	10
ST10	10m Screws (Not Used)	6
ST25	25mm Screws	10
SW9	Small Washers	20
DB9	Drill Piece	1

Note: In some cases you may have more screws than needed, this is done so you have spares!

VERY IMPORTANT

Have you got everything? If not please contact the Insignia Support Line on 01908 226545. Remember NEVER book your tradesman until everything has arrived, been checked and is present. No replacement/missing parts can be obtained free of charge during or after the build. Any claims can only be within the timescale permitted (48 hours after delivery) and always BEFORE build.

Pressure Requirements from your house supply

We recommend a bar pressure between 2.5 and 3.4 BAR. If you have a combi boiler system no problem should be experienced. If you have a gravity feed older type installation (hot water tank type usually less than 1 bar) you will almost certainly need a pump. We cannot advise on which type of pump is used, location or design because all house plumbing layouts vary. This is a job for your installer/plumber. The end delivery however must fall within the scope above.

Important Note Do not exceed 3.4 BAR pressure under any circumstances. Warranty is void if so as damage will occur. If you have a combi supply, please use a pressure reducing valve if required to lower the BAR pressure to the shower.

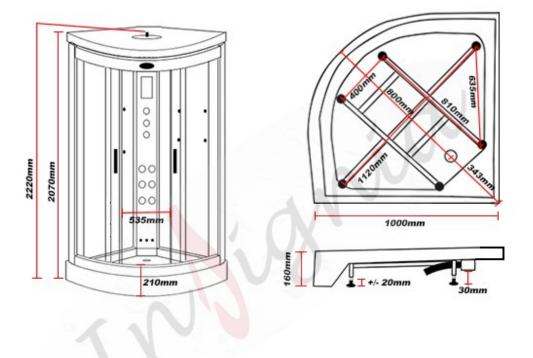
Please Remember that this product is free standing and is designed to be pulled away from the wall.

The waste hose must be of a flexible type (1m flexible waste supplied).

The water supply pipes need to be at least 1 metre in length and must be that of a flexible braided type (not supplied).

DO NOT OVERTIGHTEN THE BRAIDED HOSES AS IT CAN CAUSE THE CONNECTION TO POP AFTER A FEW WEEKS OF USE

INS8728





Please ensure you have at least 400mm each side of your shower for assembly and servicing



Internal Height for this shower is 1990mm 6'6"

Whilst we endeavour to ensure our measurements are correct they should be used as a guide only. Insignia accept no responsibility as size, design and specification may change without prior notice.

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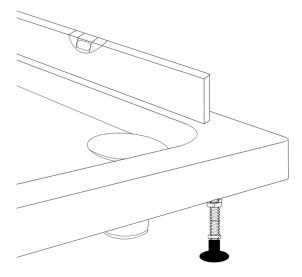
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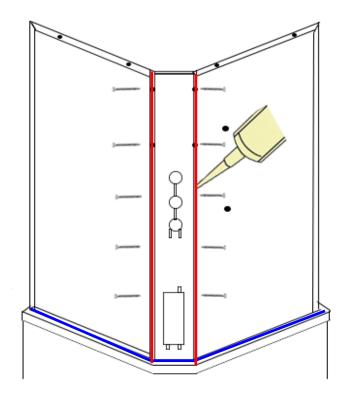
TO START

Make sure you have a clear space, remember when finished and in place you need access to check your build and able to pull the shower out for servicing or should you have the need to replace anything!

Take the shower tub and remove all the protective wrapping and fit the waste. In the side of the waste supplied in the optional fitting kit you will notice a spigot not seen on an ordinary waste. In most cases this is blanked yet should you have a steam version you need to gently drill this out as this item is for the steam generator drainage and will be connected in the instructions later.

Now please level the tray by firstly placing the tray in its final location and then using a spirit level, adjust the tray feet accordingly. Once you are happy with the levelling of the tray, you can pull it out to begin the main construction.





Step 1

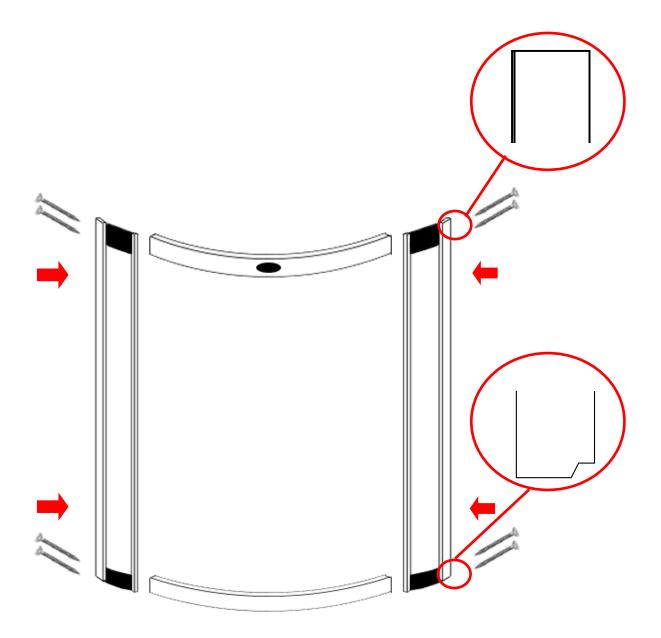
Align the 2 back panels with the central column and fix together using the ST20 screws and SW9 washers. Once you are happy with the alignment, remove the panels and run a bead of silicone up the sides and Rubbergum along the bottom of the column and the back panels yet DO NOT fix them to the tray until STEP 5

(please note, if your column has a rubber seal at the bottom, take the rubber off and apply silicone inside the rubber and replace)

Step 2

The next step is to attach the uprights to the curved rails using the **ST55** screws. The end with the groove is designed to sit on the tray, with the flat end connecting to the roof. Please note the 'U' shaped channel is meant to face inwards to allow the glass to fit correctly.

(wider rail with Insignia logo at the top)

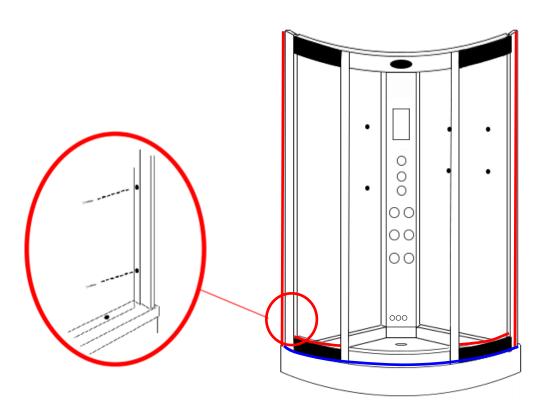


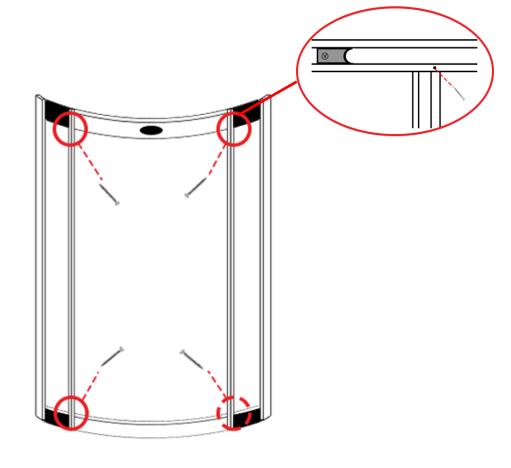
Step 3

Now attach your inner uprights to your front fixed glass panels by inserting these over the thin rubber seals as shown by the arrows in the image.

Next screw the inner uprights to your curved rails using the ST25 screws.

(please note that the front uprights will need a pilot hole drilled before screwing)





Step 4

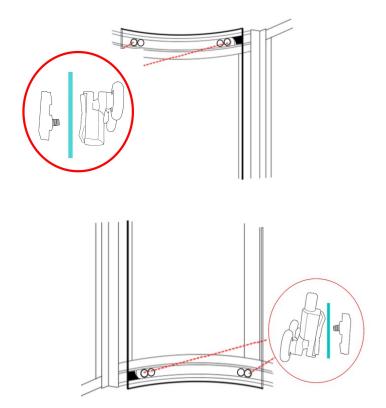
Now meet the front of the shower with the back panels.

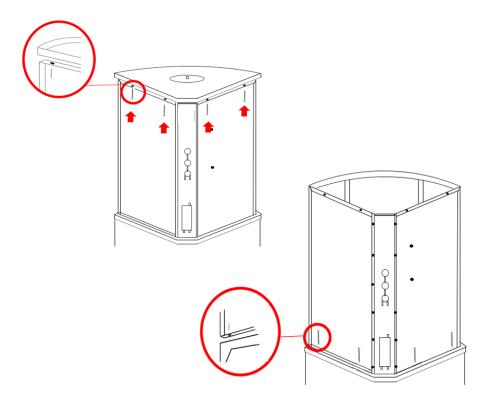
Once you are happy with the alignment, run a bead of <u>silicone</u> up the edge and along the inside of the front fixed glass. Then continue apply <u>RubberGum</u> along the bottom of the panels and frame and screw together using the **ST20** screws and **SW9** washers

Step 5

Align the roof with your shower walls and using the **ST25** screws and **SW9** washers, fix the back walls to the roof by screwing upwards from the rear of the shower and repeat this process to fix to the tray as indicated in the images

Using ST25 Screws please fix the panels to the tray





Step 6

Fit the adjustable wheels to the top and bottom of the glass doors and ensure the wheels are at their lowest position and hang on the inner curved rails with the wheels facing the outside of the glass. Please note the push button wheels are for the bottom.

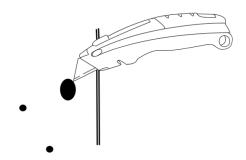
Once all wheels are fitted and on the rails, the wheels are adjusted by the metal screw located on the underside of the **TOP** door wheels, which will pull the wheels towards the track ensuring a secure tight fit.

Now grease the track to ensure a smooth and long lasting operation (not supplied)

Accessory Installation

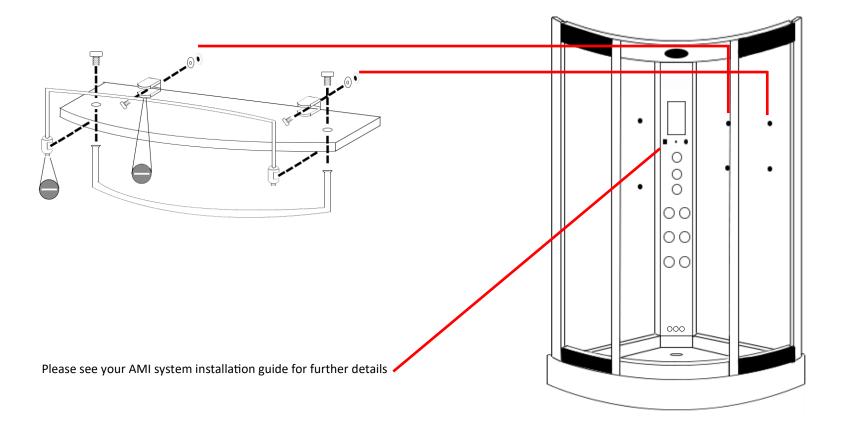
Please Note

Ensure all grey backing film on the rear of the glass panels are pierced through the existing glass holes with a knife to provide an efficient smooth fitting and location of the accessories. We recommend using a screwdriver on the smaller holes.



Shelf

Fix the chrome floating shelf brackets to your glass back panel by using the provided screws. Now attach the chrome tubed bars to your glass shelf as illustrated in the below image. Next slide the shelf into your shelf brackets and secure by tightening the grub screw situated on the bottom of the bracket.



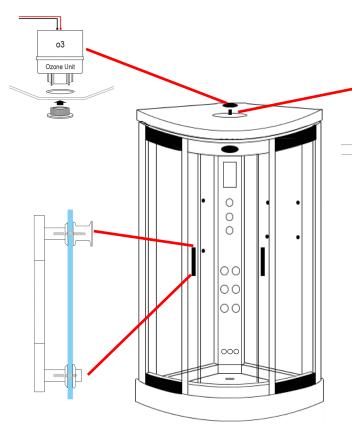
Hand Shower

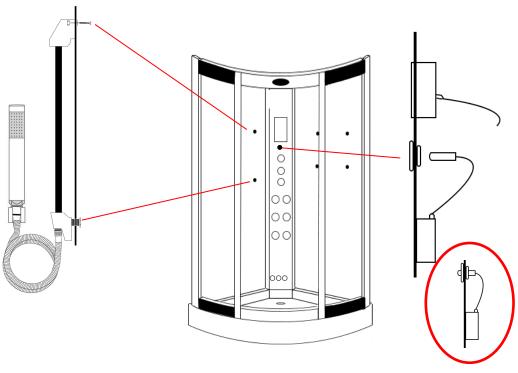
Attach the chrome riser bar to the glass wall ensuring the water inlet is inserted through the lower large hole and hand tightened from the rear side.

Now tighten the chrome shower holder ensuring that this will take the hand shower itself without falling (please note over tightening will prevent the holder from sliding up and down)

Thermostatic Probe

Insert the probe into the hole situated below the control panel roughly 6mm into the cabin and run clear silicone around the rear side of the probe





Ozone (o3)

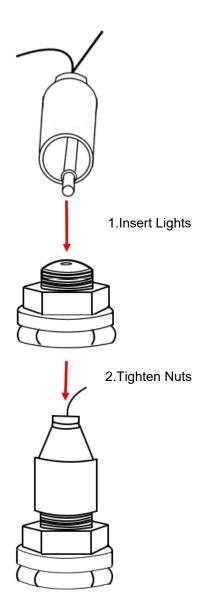
Unscrew the chrome pepper pot end and drop the white box upside down into the rear hole as shown in the image. Now from the inside of the shower re-attach the chrome pepper pot end and tighten.

Monsoon Head

Attach the grey hose from your valve to the inner black tube using PTFE tape (please note this only needs to be hand tight. Over tightening will snap/damage the inner black tube)

Handle

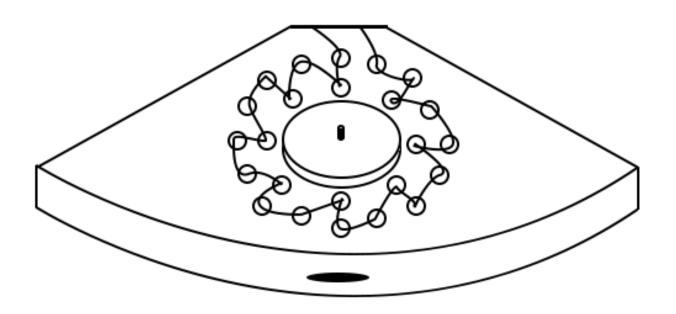
Ensuring that the inner thread is protruding out from the handle far enough, place the handle on the outside of the door and secure by tightening the inner chrome knob to the protruding inner thread.



Roof Lights

The roof lights come packed in with your accessories and need to be inserted on site. On top of the roof there are 24 nuts, which simply need tightening by hand. Once this is done, the lights simply push onto the fitting. Start on one side with the light closest to the middle as shown below. Follow the lights around and finish back where you started so you can compete the circuit.

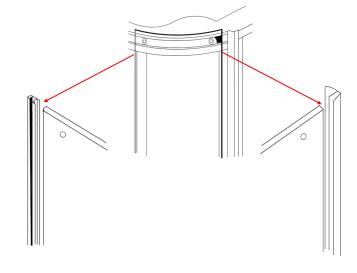
Please Note: When connecting the roof LED lights to the electric box, only the male connection is needed, leaving the female connection hidden away under the roof cover.



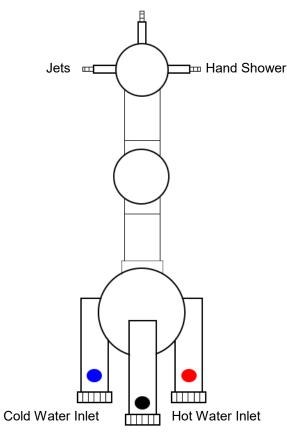
Door Seals

Magnetic Seal: Push the magnetic door seal on the handle side of the glass door ensuring this is tightly fitted.

Rear Door Seal: Place the rear door seal on the opposite side to the magnetic strip ensuring the flap is facing the fixed glass panel



Monsoon Head



Outlet for Steam

Shower Valve

Device output may differ from the image. Please refer to your outer chrome faceplate inside your Insignia shower as a reference point.

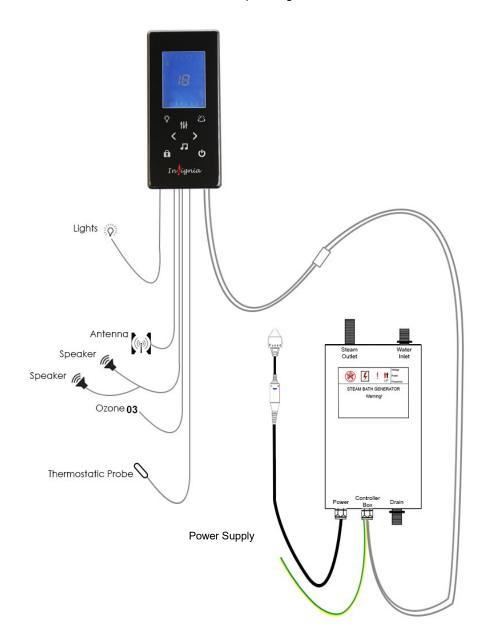
IF YOUR DIAL DOES NOT CORRESPOND TO THE APPROPRIATE DEVICE:

Turn on your water to the shower and note which output the water exits from then turn off the water and swap over the relevant hose.

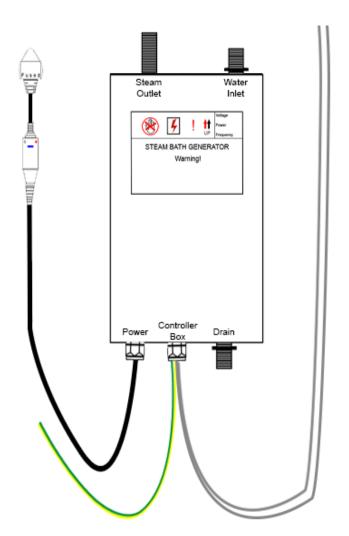
Alternatively remove the outer chrome knob by removing the chrome cap and loosening the grub screw (please ensure not to unscrew fully as this will drop within the chrome knob) this is found on the opposite side to the chrome pillar. Once you have succeeded in loosening this you can now slide your faceplate to correspond to the device.

Electric Box Connections

Connect the cables below to the corresponding devices on the shower



Steam Generator Connections

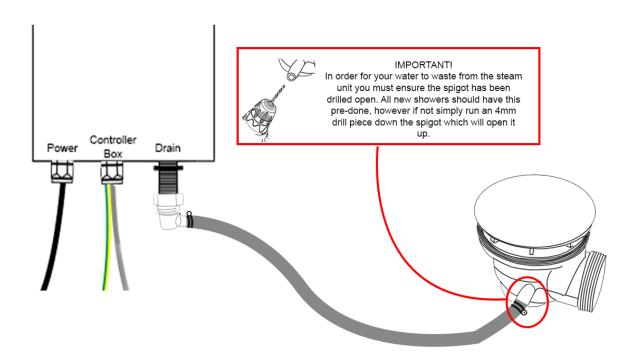


The steam generator has 3 connections.

Steam Outlet: Connect the white insulated hose to the tri-jet steam system within your shower. Make sure these are fitted in the correct position as they are only attached for transportation reasons only.

Water Inlet: Connect a braided hose from the shower valve's centre feed to this opening.

Drain: Connect the grey rubber hose from the steam generators drain opening to the nozzle on the shower waste (as shown in the below image)



Silicone Seal (vertical joints) - RubberGum (horizontal joints)

TESTING FOR WATER LEAKS

LEAVE THE SHOWER 24 HOURS AFTER BUILD TO ALLOW SEALANT TO CURE AND ENSURE THE SHOW-ER IS AWAY FROM ITS FINAL POSITION TO ALLOW REAR VIEWING

Ensure all connections are tight and sealed including the waste, body jets and steam outlet (model dependent) on your shower. We also advise to run a thin bead of silicone around the control panel.

Switch on the overhead shower NOT the massage jets, remember these will fire water out at you and are not suitable for checking leaks as they would normally only operate when a person is in front of them. DO NOT AIM THE HAND SHOWER AT THE JOINTS OF YOUR SHOWER AS THIS DOES NOT FALL UNDER "NORMAL EVERY-DAY USE". Adjust the feet to ensure the direction of the water flows towards to the waste to prevent puddling.

Just use COLD water setting as hot will make cabin misty and condensate thus the inspection becomes very difficult. Now on the OUTSIDE of the shower inspect each joint, factory seal, hose, clip and jet by walking from one side and going around to the back and then to the other side finishing at the front. If you have a small leak (normally caused through insufficient sealer or air bubble on assembly, dry the area thoroughly and reseal.

Please remember the location of the water may not be exactly where the leak is as it could have run around to a low point. Never seal your inner fittings unless necessary, remember you will see this for the life of the shower! Again leave to cure and check. Once you are happy check the shower functions i.e. jets for back massage, foot massage and finally hand shower (model dependent) check your joints to these functions at the rear again. Never use the shower until all checks have been made and the installer is 100% happy in the knowledge no leaks are present.

Important Note: It is not uncommon due to temperature changes, glass seals fitted into the frame lower horizontal and sides can and do shrink leaving a small gap. This is normal to prevent rubbers perishing or opening later in your showers life. Check yours now, any slight gaps simply seal neatly with a thin bead of silicone. This will prevent chances of leakage both now or later in life.

All good?

Now push your shower FROM THE BASE and NEVER THE GLASS OR FRAME into its final resting position.

Happy Showering!

Control Panel Instructions

Button 1 (Lights)

Once the control panel is switched on, the lights will come on automatically. Press the Light button once and the lights will start to scroll through the multiple colour options. Then to stop the lights on a specific colour simply press the light button again on the desired colour. To turn the lights off press the light button again.

Button 2 (Steam)

To start the steam function, simply press the steam button (which looks like a cloud). To set the time and temperature of the steam session, simply press the mode button (button 3) and then use the arrows to scroll up and down (button 6)

Button 3 (Mode)

This will do nothing on start-up, however it will be your go to button when using steam, radio and Bluetooth options

Button 4 (Padlock)

This is your unlock button. After twenty seconds of inactivity the steam function will lock on the panel. This is done as a safety feature, so it can't be accidentally activated. Other buttons will remain functional whilst in this state of 'lock mode'

Button 5 (Music)

Press once for FM Radio and press twice for Bluetooth. For tuning radio stations or connecting Bluetooth, please see the next page. For volume control, once on the radio or Bluetooth setting press Mode (button 3) then use the left and right arrows to change the volume. The volume is denoted by a number followed by the letters 'db'

Button 6 (Left and Right Arrows)

This will do nothing on start-up, however they are multi-functional depending on what setting you are using. When in the radio setting you can use them to change the station. When using the Bluetooth setting you can skip forward or back tracks in your playlist. You can also control the volume with these arrows as directed above.

Button 7 (Power)

Press once to turn on the panel. Simply press again to turn it off. When powering down the 03 will automatically start and last for approximately 10 minutes. After this the screen will power off.



Control Panel Instructions

Connecting to Bluetooth

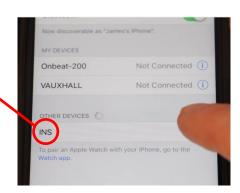


Step 1

To connect a device via Bluetooth, press the music function button twice (which looks like a musical note) the control panel will then show "INS".

Step 2

Then simply go on your device and pair up with the shower which should be shown as "INS". Once this is complete you will hear a beep to signify you're connected and ready to listen to any music of your choice.



Tuning your radio channels



Step 1

To tune your radio channels firstly press the music function button (which looks like a musical note)



Step 2

Then once the radio is on press and hold the mode button until it starts scrolling.



Step 3

Finally, once the panel has finished scrolling then use the left and right arrows to cycle through all the radio stations that were found.

Need Help?

If so then simply download Insignia's free comprehensive help and troubleshooting brochure now!

Simply visit: www.insigniarange.co.uk/help.aspx



Internal Items

Part Code	Part Description
SP074	Monsoon Shower head
SP078	Ozone Module
SP001	Round Body Jet
SP236	Complete riser bar
SP112 (warranty)	Shower holder (for riser bar)
SP120 (warranty)	Water Inlet (bottom part of
	riser bar)
SP216	Shower waste
SP097	Chrome rectangular door
	handles
SP240	Glass Shelf
SP196	Thermo sensor holder
SP072	Door stoppers
SP276	Twin Door Wheels Non-Push
SP276A	Twin Door Wheels Push
	Button
SP034	TRI-Jet system
SP105	Chrome Flexible Hose
SP060	Electrical extension cable
SP270	Chromotherapy Lighting
SP039	Fan (Model Dependent)

Parts List

SP036	Speaker
SP037	speaker cover
SP117	Insignia Control Panel
SP201	Blister pack
SP227	Microphone Style Hand Shower
SP166	Approximately 4 meters of "U Style" seals

External Items

Part Code	Part Description
SP300	Waste hose
SP301	White insulated pipe
SP221	Drain Hose
SP234	Vertical steam genera- tor/Electric box
SP308	Magnetic door seals
SP310	Rear door seals
SP173	3 port—3 feed thermostatic valve
SP095	3 Port Selector Cartridge
SP044	On/Off Water Mixer Valve
SP182	Vernet Screw Fit Ther- mostatic Cartridge
SP043	Plastic Thermostatic Valve Safety Lock Ring

Framework

Part Code	Part Description
INS8728.1-2	Top and bottom rails
INS8728-5	Tray
INS8728-11	Blank roof
INS8728-10	Blank column
INS8728RC	Roof Cover

Glass

Part Code	Part Description
INS8728.1-1	Glass door (universal)
INS8728-8	Right Backwall
INS8728-9	Left Backwall
INS8728-7	Front fixed glass left
INS8728-6	Front fixed glass right

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