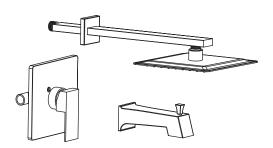


NIAGARA NI-205

SPECIFICATIONS

Concealed Shower Set



OPERATION

- Lever style handle with temperature indicator on the face plate
- Handle operates counterclockwise through a 120° arc with off at 6 o' clock and maximum hot at the 2 o'clock position. Shut off in clockwise direction.
- $\bullet \ \ \text{Adjustable temperature limit stop to control maximum hot water temperature.}$
- Pressure balancing mechanism maintains selected discharge temperature to ±3.6°F (±2°C)

FLOW

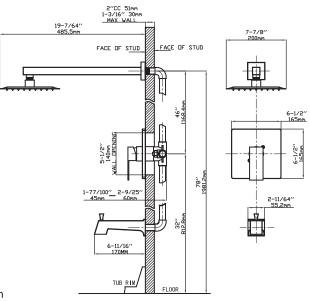
- Showerhead is limited to 2.5gpm (9.5L/min) at 80psi
- Bathtub spout is minimum to 2.4gpm (9.0L/min) at 20 psi

CARTRIDGE

• Pressure Balance cartridge

STANDARDS

- Third party certified to meet ASME A112.18.1 all applicable requirements referenced therein
- ADA for level handle



CRITICAL DIMENSIONS

CONCEALED SHOWER SET INSTALLATION

NOTES BEFORE INSTALLATION:

1. Please check all components are present.

INSTALLATION MANUAL

TOOLS YOU WILL NEED:





ADJUSTABLE WRENCH

HEXAGON WRENCH



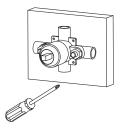


PHILLIPS SCREWDRIVER

THREAD SEAL



Confirm the installed place of the pressure balance valve and fix on the concrete wall.



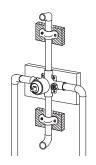


3.

lines).

supply.

Connect the hot and cold inlet tube and outlet tube, then make sure the tube is secured onto the concrete wall.



MUST NOT be over 145 PSI (10KG).

3

All valves pass air and water testing during manufacture. Air tests requested

before installation, MUST be done by a professional plumber and air pressure

Before installation ensure that all feed lines are clear of debris and on/off valve is present.

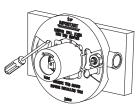
Ensure water pressure is between 20-125 PSI (includes combination of hot and cold feed

Pictures in the manual are general in content and may not represent your purchased faucet

5. If you will be away from home for an extended perior you should shut off your main water

exactly. If you are having difficulties, please contact a professional plumber.

Lock the install protective cover into the body (140mm round type).



4

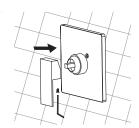
Please cut the size of the tile hole according to the size and shape of the protective cover (about

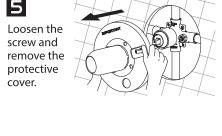


5mm bigger than the protective cover from each side). Put the tile outside the concrete wall (keep the same central point for the tile hole with the protective cover).

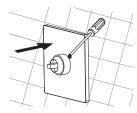


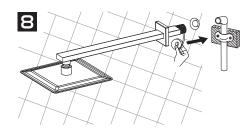
Put on the handle, then tighten the screw.



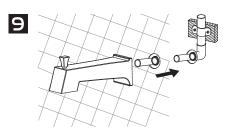


Lock the deck plate into the body and cling to the wall, then tighten the screw.





Install the shower arm, showerhead and flange to the fitting (stick to the wall). Tighten the showerhead to the shower arm with the thread seal (wrap the thread seal in a counter clockwise direction).



Insert the spout to the pipe which is outside the wall, then tighten the screw.