

SENESE

Cielo Aureo Thermostatic Shower Set

Specification and Installation Guide

Cielo Aureo Thermostatic Shower Set

Thermostatic Shower Set with Two On/Off Flow Controls

Article

Polished Brass	TES200DFGCI ON
Polished Chrome	TES200DFGCI CR
Aged Brass	TES200DFGCI AB
Cold Aged Brass	TES200DFGCI ABF
Burnished Brass	TES200DFGCI BB
Polished Nickel	TES200DFGCI NI
Satin Nickel	TES200DFGCI NS
Black Nickel	TES200DFGCI NNO
English Gold	TES200DFGCI OI
Gold	TES200DFGCI OR



Installation Guide

Before You Begin

Turn Off the Water Supply

Shut off the hot- and cold-water supplies completely before beginning installation.

Flush the Supply Lines

Thoroughly flush both supply lines before connecting the valve assembly. Debris may damage the thermostatic cartridge or restrict flow.

Isolation Valves

Install accessible isolation valves on both inlet feeds for future servicing.

Installation Steps

1. Mount the Concealed Valve Assembly

Secure the two upper flow-control valves and lower thermostatic valve level within the wall. Confirm hot, cold, mixed-water and outlet ports against the body markings and the approved plumbing diagram before connecting the pipework.

Important: **Observe the dimensions and tolerances relative to the finished wall.** The drawing shows 31 ± 5 mm at the upper spindles and 12.5 ± 5 mm at the lower spindle. Confirm the measurement datums, control centre spacing and clearances with Senese before fixing. Do not scale the drawing.

2. Connect and Test the Outlets

Connect each flow-control outlet to its assigned shower fitting using the specified seals and connection method. Confirm outlet assignment with Senese. Restore supplies slowly, check all connections for leaks using the approved test procedure, and verify both outlet routes before closing the wall.

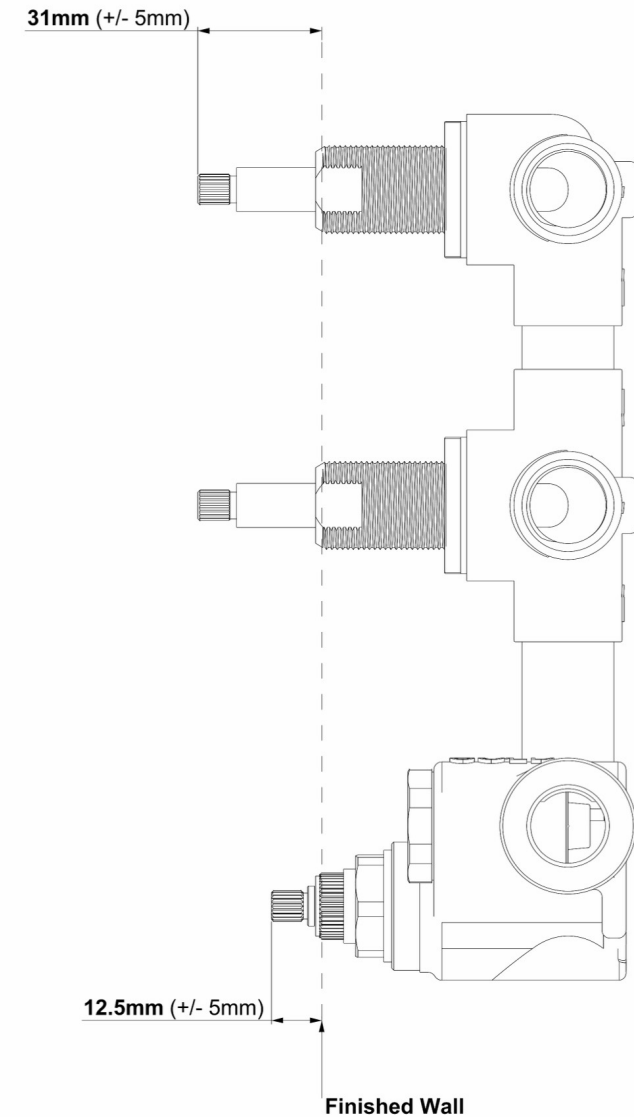
3. Fit the Escutcheons, Controls and Shower Fittings

Fit all three escutcheons and controls using the approved fixing and sealing method. Protect finished surfaces from tools. The lower control sets temperature and the two upper controls regulate flow. Confirm opening directions and simultaneous operation with Senese. Fit the shower arm, rose, wall outlet/holder, hose and hand shower using the specified supports, fixings and seals. Check for leaks after assembly.

4. Testing and Commissioning

Flush both outlets using the approved procedure. Check each flow control separately and measure the delivered temperature. Obtain the cartridge-specific calibration instructions, temperature limits and any stop-setting procedure from Senese. Calibrate and record the results before handover.

First Fix Valves



1/2" NPT adapters supplied for installations in the US and Canada

Post-Installation Care

Cleaning and Maintenance

Clean with a soft cloth, lukewarm water and a mild, neutral soap. Do not use abrasive products or cleaners containing acids, alkalis or bleach. Unlacquered brass finishes will naturally develop a patina; this is a characteristic of the material and not a defect.

Shower Rose and Hand Shower Maintenance

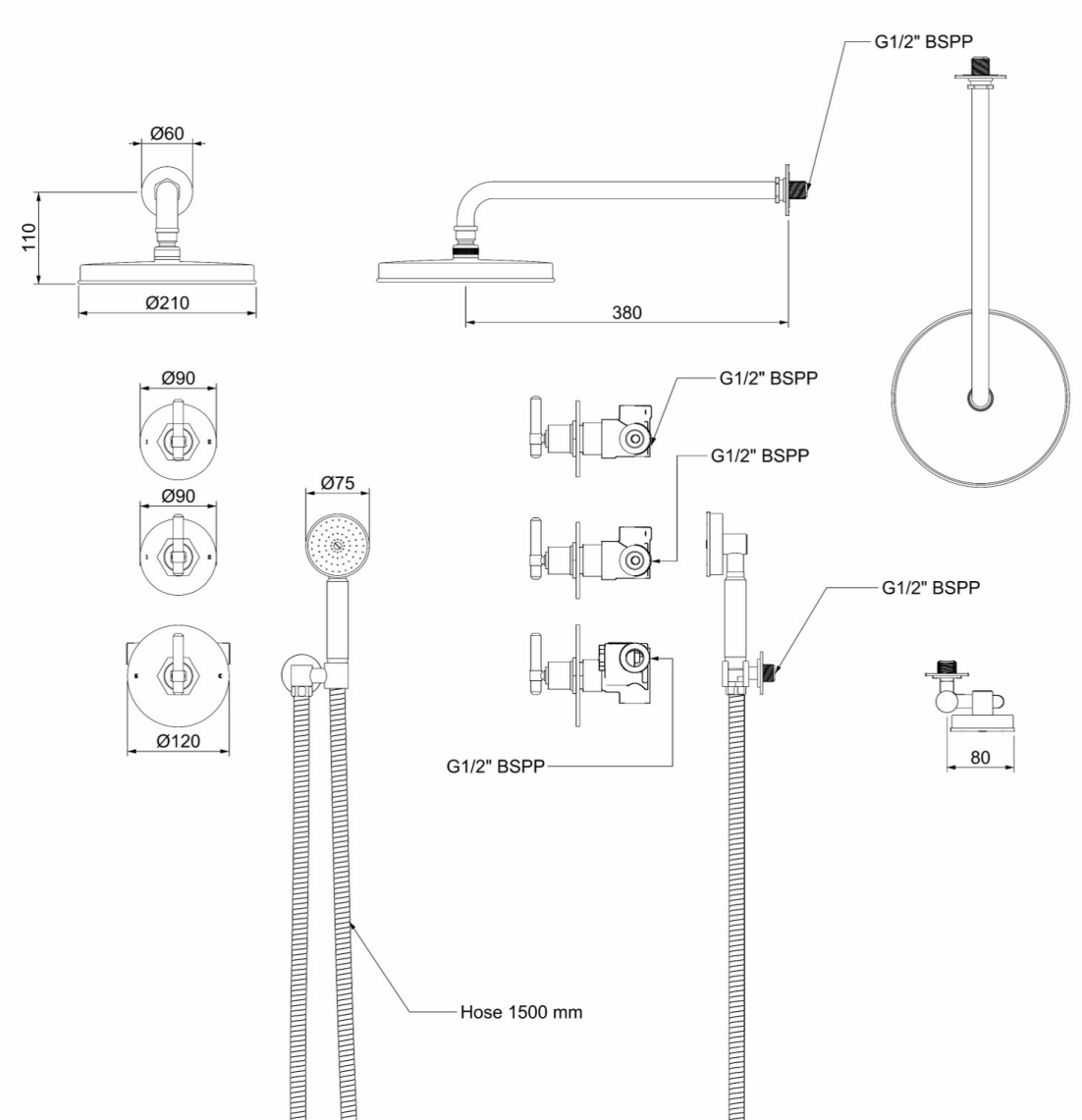
Check both outlets for debris or limescale. Clean accessible external surfaces gently. Confirm which components are user-removable before dismantling.

Thermostatic Cartridge

Isolate the supplies before servicing. Refer irregular temperature control, inlet-filter cleaning and thermostatic cartridge servicing to a qualified installer.

Lubrication

Use only supplier-approved silicone grease where specified.



All dimensions in millimetres

1/2" NPT adapters supplied for installations in the US and Canada

Technical Data & Flow Performance

Product
Cielo Aureo Thermostatic Shower Set
Article: TES200DFGCI

Technical data
Recommended operating pressure: 1.5–4.5 bar
Connections: 1/2" BSPP
Flow control: Two On/Off Volume Controls
US / Canada connection: 1/2" NPT adapters supplied

Documented unrestricted flow
3.0 bar: 18.0 L/min
4.0 bar: 22.0 L/min

Documented flow with regulator
3.0 bar: 9.0 L/min
4.0 bar: 9.5 L/min

Optional Flow Regulator
An optional regulator limits flow. Temperature remains controlled by the thermostatic cartridge. Confirm the regulator part number, installation location and fitting instructions with Senese.

Before system sizing, confirm the tested outlet, installed fittings, pressure measurement method and whether the stated flow is individual or combined. Only the documented 3.0 and 4.0 bar points are plotted. Values between these points may vary with installation conditions.

For assistance or technical questions

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