Revision: 2

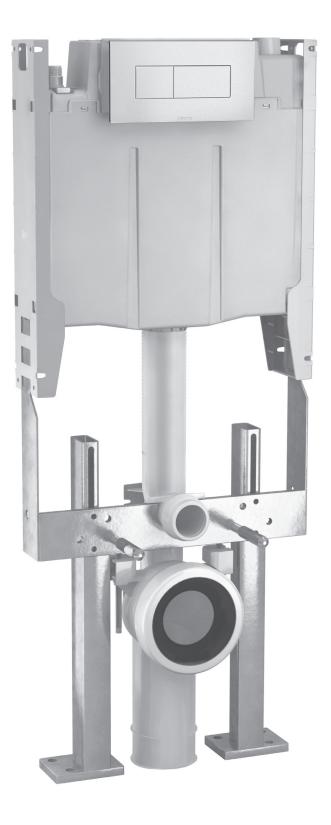
Date: July 2018

Supersedes all previous issues



# Invisi II

## Dual Flush/Single Flush Inwall/Under Counter/Induct/Inceiling Cistern







WATER RATING

In accordance with AS/NZS 6400

Licence No. 0001

4.0

## Invisi II Invisi II

## 4.5/3 Dual Flush Inwall/Under Counter/ Induct/Inceiling Installation

## 1.8 Single Flush Urinal Inwall/Induct/Inceiling Installations





Shown with D.403 Invisi II Wall Hung Pan Bracket and Invisi Dual Flush Plate and Buttons.

A 4.5/3 litre dual flush plastic cistern suitable for inwall, under counter, induct and inceiling applications. The cistern features a number of contemporary button design options with concealed fixing that are pneumatically operated for ease of operation and installation. The push buttons can be activated remotely up to 4 metres from the cistern, ideal for care and custom applications. The cistern incorporates Caroma Smartflush water saving technology. For installation flexibility the cistern, bracket and specially designed waste pipe have been developed to be installed in a standard 90mm metal or timber stud wall applications. The cistern is adjustable to 6/3 litre dual flush. Extended pneumatic hoses are additional and supplied separately Code No.237702. Alternatively the extended hose is also supplied with the Remote Access Mounting Box kit Code No.237006.

### Invisi II Dual Flush Installations:

Inwall – The cistern can be fitted within a minimum cavity of 90mm with service access within the room via the standard or large button panel. A range of access panel kits are available to suit dual flush, single flush and remote push button positions.

**Under Counter** – The cistern can be fitted under counter with a minimum cavity depth of 90mm for front mount button installations and 100mm from the finished wall face to the counter's internal front face, for top mount button installations, as illustrated in Invisi II page 4 (not suitable for urinals).

Induct – The cistern is suitable for behind the wall installations in a single service duct, as illustrated Invisi II page 6.

**Inceiling** – The cistern is suitable for mounting in the ceiling duct where access is provided for adjustment and servicing. This installation requires the fabrication of a flush pipe using 40mm DWV and Flush Pipe Extension components contained in the Remote Mounting Box Kit Code No. 237006, as illustrated Invisi II pages 7 and 9. Due to the high head height only nominated Caroma boxed rim pans should be used with this installation.

Invisi II Buttons – Buttons and access plate are not included with the cistern, see Invisi II page 3 for available options.

Invisi II Inwall/Under Counter/Induct/Inceiling Cistern – For wall faced pan applications, Code No.237001. For wall faced pan installations the cistern is simply mounted in position with the two brackets supplied which are screwed to the studwork.

**Invisi II Under Counter** – For wall hung pan applications, Code No.237004. The D.403 Invisi II WH Bracket is supplied for concrete floors or stud wall installations. The bracket system is suitable for installation only where non compressible wall materials are used.

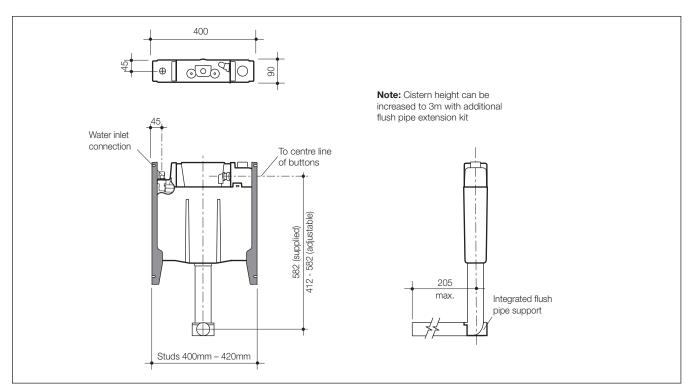
Invisi II Invall/Induct/Inceiling Cistern – For wall hung pan applications, Code No.237003. The D.402 Invisi II WH Bracket is supplied for concrete floors or stud wall installations. The bracket system is suitable for installation only where non compressible wall materials are used.

**Invisi II Structural Brick Wall** – For structural brick walls the cistern is fixed inwall and the wall hung pan is fixed using the D.788 Sanifix Bolt Through the Wall Bracket.

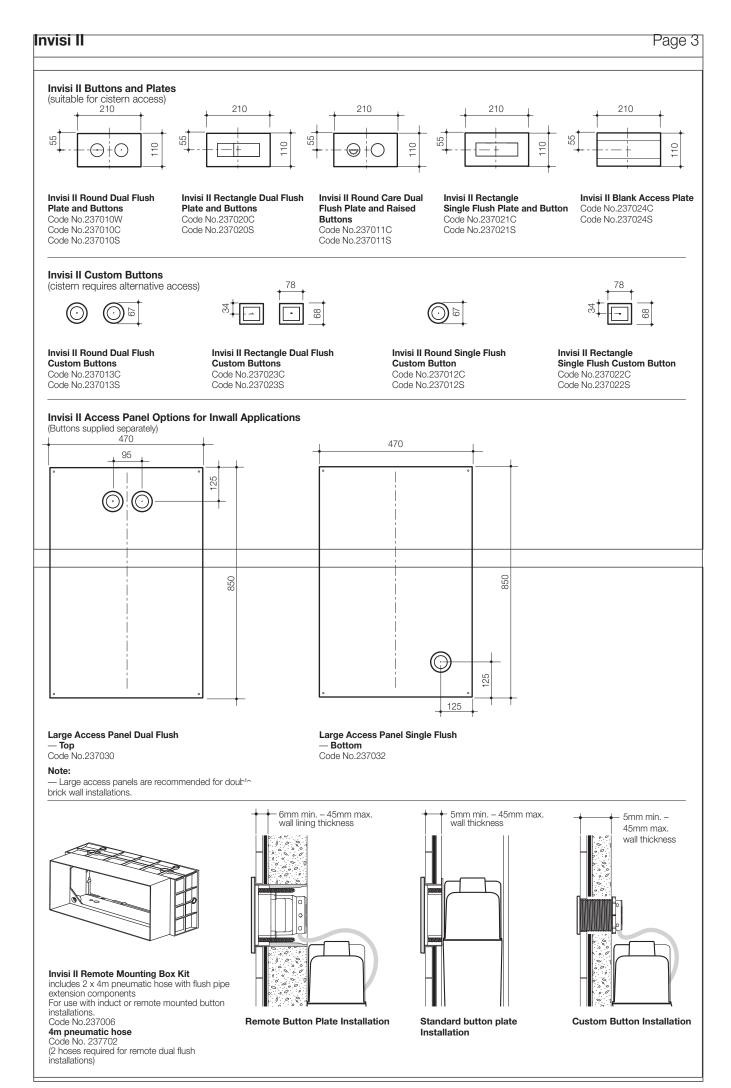
**Invisi II Urinal Single Flush:** The Invisi II 3 star, 1.8 litre single stall urinal cistern is supplied with instructions for conversion to suit two stall and three stall, and 0.8 litre applications. A copper sparge adapter is included in place of a flush pipe.

Working pressure is minimum 30kPa to maximum 1000 kPa flow pressure.

Colours: Dimensions: White, chrome and satin chrome button options available see Invisi II page 3. All dimensions are in millimetres and are subject to normal manufacturing tolerances. Caroma pursues a policy of continuing improvement in design and performance of its products. The right is therefore reserved to vary specifications without notice.

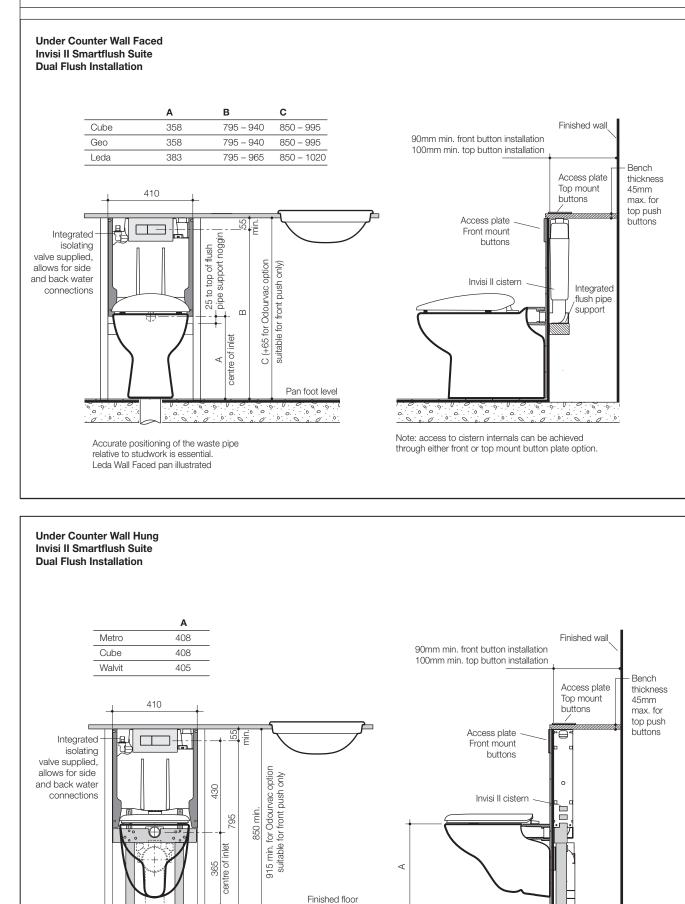


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## Invisi II

## Page 4



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The bracket system is suitable for installation only where

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Accurate positioning of the waste pipe

non compressible wall materials are used.

relative to studwork is essential. Metro Wall Hung pan illustrated *0* .0

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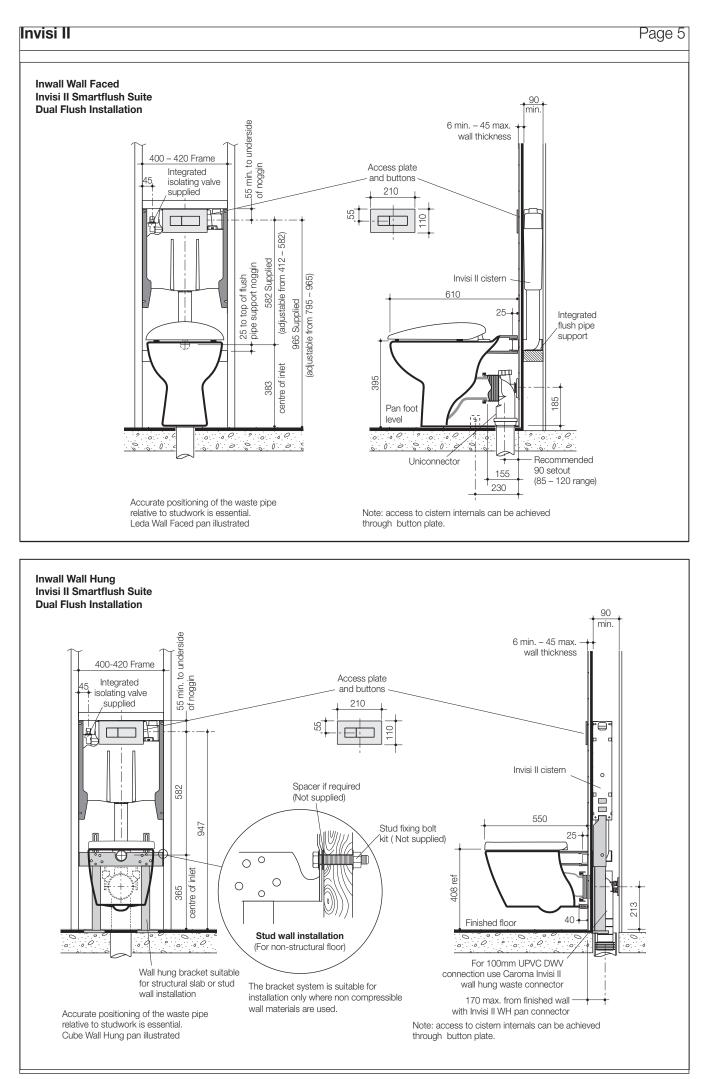
through either front or top mount button plate option.

Note: access to cistern internals can be achieved

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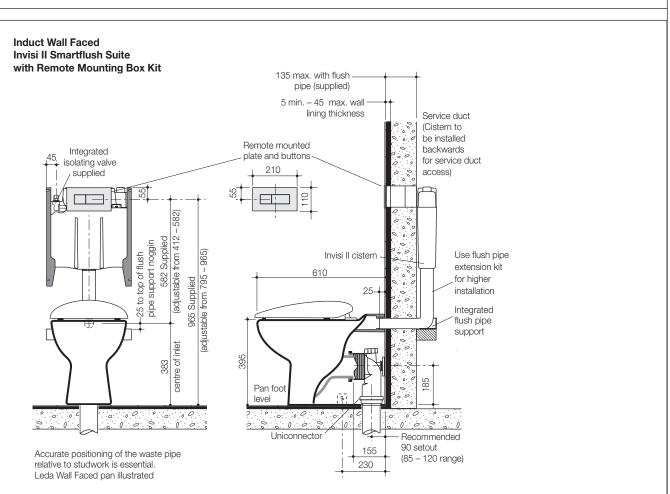
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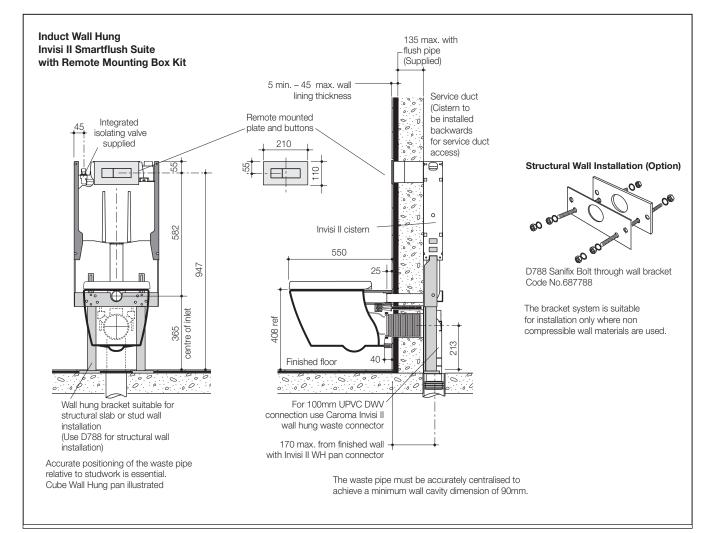


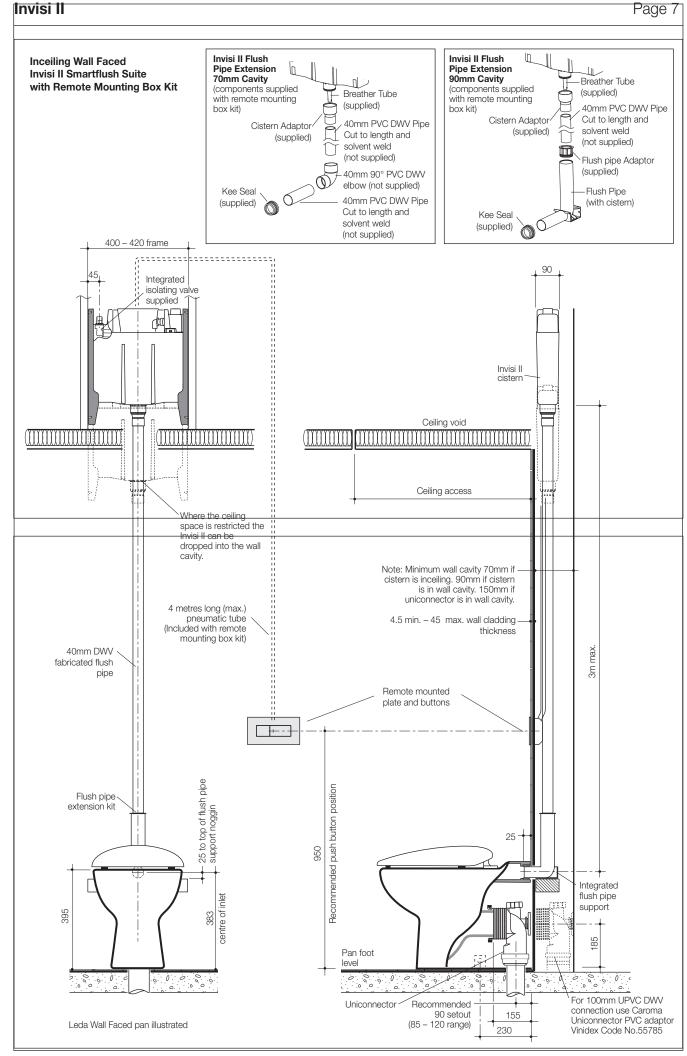
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## Invisi II

## Page 6







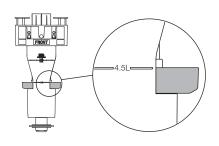
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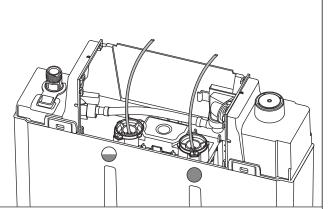
### Sales Offices in all States.



#### 4.5/3 LITRE DUAL FLUSH - Toilet Suites

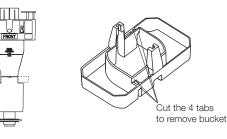
For 4.5/3 litre the bucket is preset. Connect pneumatic hoses to both the half flush and full flush positions.

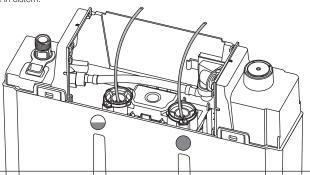




#### 6/3 LITRE DUAL FLUSH - Toilet Suites

For 6/3 litre flush remove outlet valve from cistern and bucket (see below), refit outlet valve in cistern. Connect the pneumatic hoses to both the half flush and full flush positions.





#### 1.8 LITRE SINGLE FLUSH - Single Stall Urinal

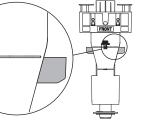
For 1.8 litre flush the bucket is preset. Connect the pneumatic hose to the full flush position.

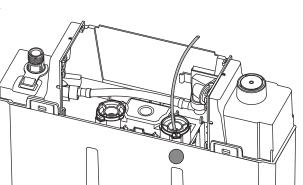
#### 0.8 LITRE - Single Stall Urinal

For the 0.8 litre flush adjust the bucket to the 0.8L mark. Adjust water level to appropriate mark on cistern tank. Connect the pneumatic hose to the full flush position.

#### 3.8 LITRE - 2 Stall Urinal

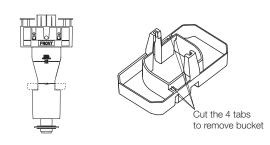
For 3.8 litre flush, adjust the bucket to the 3.8L mark, and reset the water level to the corresponding mark on the cistern. Connect the pneumatic hose to either flushing position.

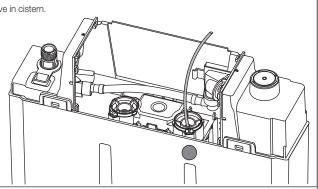




#### 5.8L LITRE SINGLE FLUSH - 3 Stall Urinal Conversion

For 5.8 litre flush remove outlet valve from cistern and bucket (see below), refit outlet valve in cistern. Connect the pneumatic hose to either flushing position.





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