

# Our slimmest cistern

**Sigma concealed cistern 75 mm  
for floor-standing toilets**



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**Know-how  
from  
Switzerland**

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# Geberit inwall cisterns hit all the right buttons

Easy to install, tough and virtually maintenance free



**Geberit has the most extensive product range of inwall cisterns on the market and now introduces our slimmest cistern ever produced. A cistern slim enough to fit between 460 mm studs in a true cavity of 75 mm.**


We all know that inwall sanitary technology is the way of the future. For the trade, it can't come soon enough as inwall cisterns save time, require less tools during installation and are virtually service free. For your clients, an inwall cistern means a sleek, contemporary bathroom with more space. The toilet system consists of a frame that integrates the cistern into the wall, a pan and a beautifully designed plate for flush actuation.

Geberit has developed the widest range of 4 star WELS rated inwall cisterns available in Australia. With a dual flush system of 4.5/3L or 6/3L, this reduces water volume considerably with every flush. With significant investment in research and development, Geberit ensures that the manufacturing process of all products comply with the highest standards in environmental protection.


You can match a Geberit inwall cistern with any approved manufacturer's pan. Just match the WELS Star rating of the pan and cistern for accurate operation.


Since 1964, Geberit inwall cisterns have stood for quality and reliability. They are easy to install, with a 10 year limited warranty on cistern tank and Duofix installation frame and 25 year spare parts supply guarantee (exclusions apply).\*




Art. No.: 109.750.001 WELS   
Sigma concealed cistern 75 mm  
front actuation, 6/3L



Art. No.: 109.751.001 WELS   
Sigma concealed cistern 75 mm  
front actuation, 4.5/3L

Art. No.: 109.752.00.1 WELS   
Sigma concealed cistern 75 mm  
pneumatic actuation, 6/3L

Art. No.: 109.753.00.1 WELS   
Sigma concealed cistern 75 mm  
pneumatic actuation, 4.5/3L

\* For detailed information on our manufacturer's warranty refer to our website, [www.geberit.com.au](http://www.geberit.com.au) or contact Geberit on +61 2 9889 7866

# For the trade, 10 advantages of Geberit inwall cisterns

## The inwall cistern you'd install in your own home



### 1. Easy and quick to install.

Geberit's experience ensures products are reliable and the best in the category. They are quick and easy to install. All necessary materials and parts are included. Just follow the diagrammatic installation manual.



### 2. Know-how from Switzerland.

High quality material ensures Geberit is virtually maintenance free. Geberit is the original manufacturer of inwall cisterns since 1964.



### 3. Most extensive product range on the market.

With our comprehensive product range, nearly every bathroom can benefit from a Geberit inwall cistern and a beautifully crafted flush plate.



### 4. Excellent customer support to both trade and retail.

Geberit's team of sales and support professionals are eager to assist with all your installation and maintenance questions.



### 5. Extremely slim design.

Geberit cisterns can fit between studs, even in walls with a 75 mm cavity. Swiss know how and technology has delivered our slimmest inwall cistern ever produced. It may be thin, but includes insulation against condensation and other distinguishing features.



### 6. Cisterns can be easily serviced through the flush/access plate.

The beautifully designed flush plates, of varying finishes, provide easy access to the moving parts. To make it even easier, we've produced a series of service videos which you can download from our website, [geberit.com.au](http://geberit.com.au).



### 7. Flexibility.

Geberit cisterns can easily be paired with any toilet on the market. Any WELS approved floor standing toilet pan can be paired with our products. Just match the WELS Star rating of the cistern and pan.



### 8. A one piece blow moulded tank for a secure water tight seal.

Geberit is Swiss, so of course you can feel confident in our seamless state of the art manufacturing process. Each tank is pressure tested for absolute water tightness before assembly, we guarantee it.



### 9. Peace of mind.

Geberit offers a 10 year limited warranty on cistern tank and Duofix installation frame and 25 year spare parts supply guarantee (exclusions apply).\*



### 10. Water saving dual flush system.

Pre-adjusted 4.5/3L or 6/3L to match any toilet pan of the same flush volume.



Servicing is easy via flush/access plate.



All moving parts can be removed through opening.

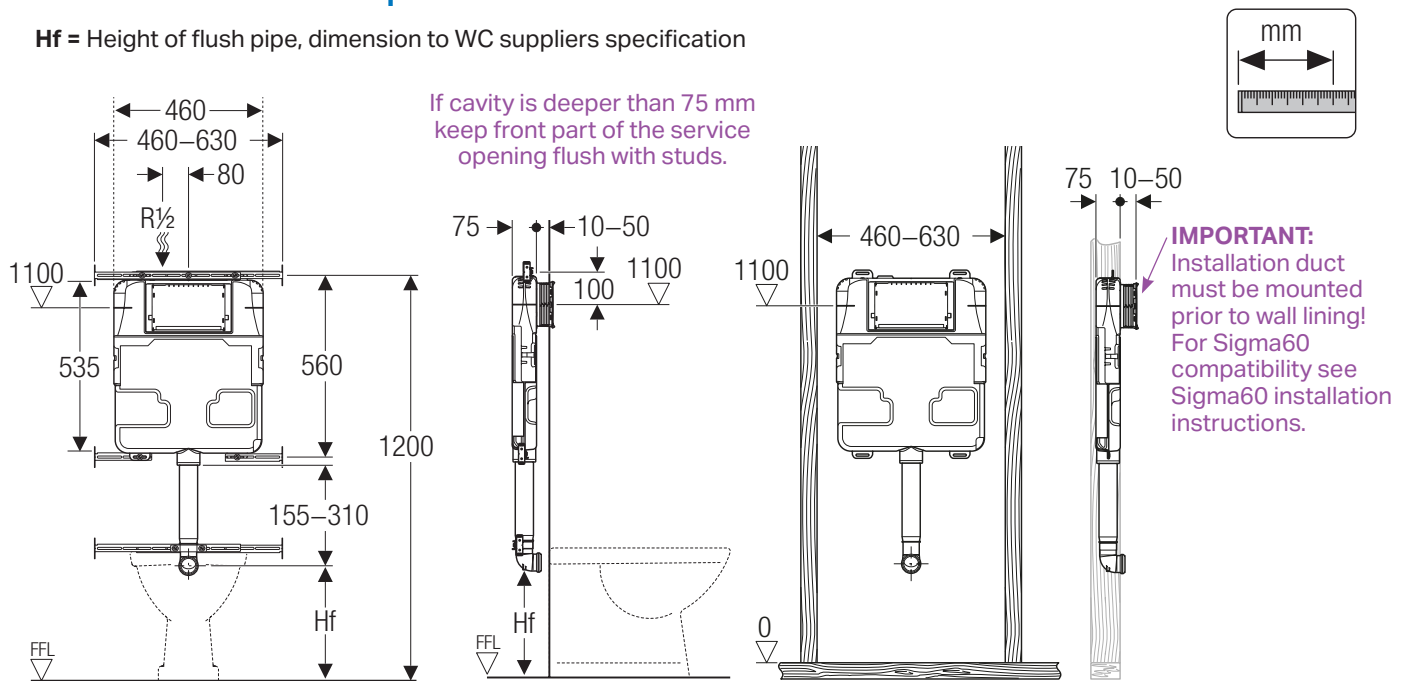


Insulation against condensation.

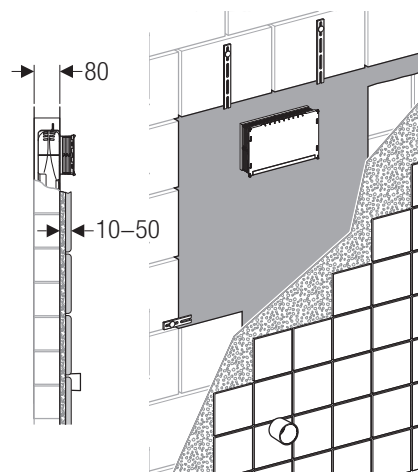
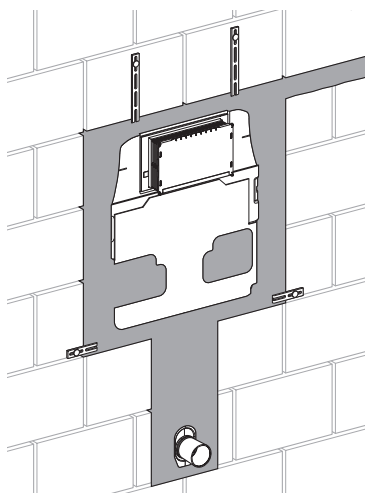
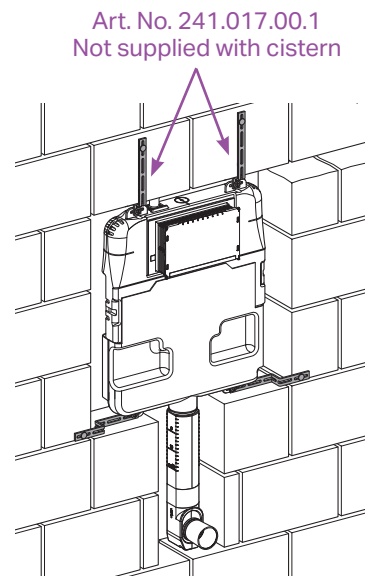
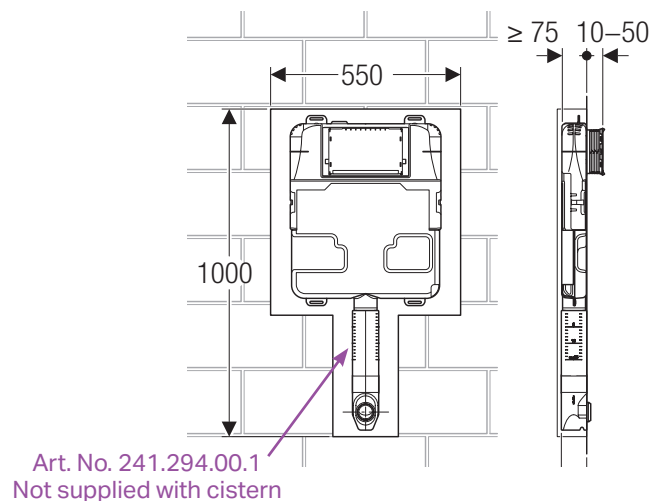
# Installation & specifications

## Stud wall installation with floor mounted, wall-faced pan

Hf = Height of flush pipe, dimension to WC suppliers specification

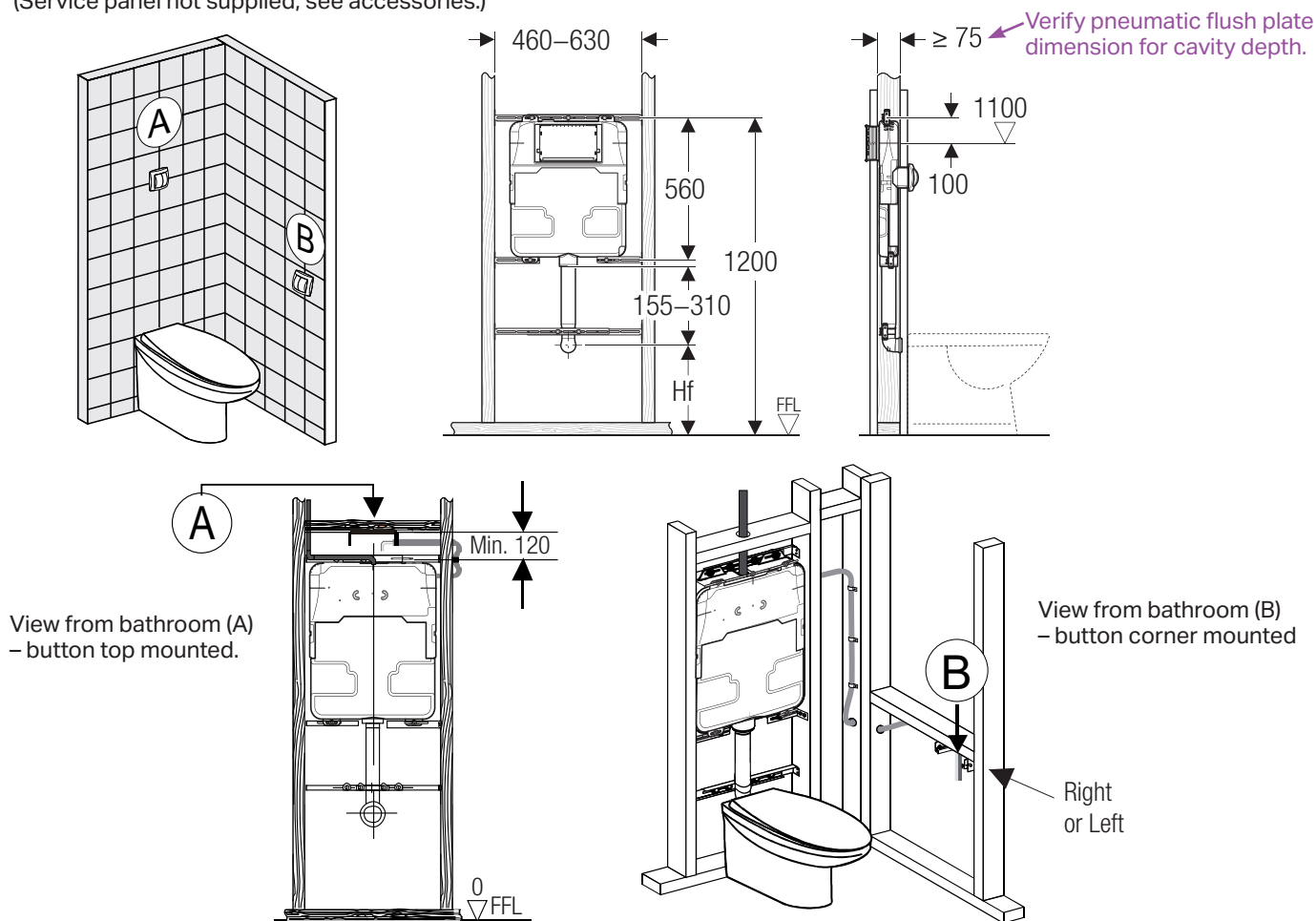


## Brick wall installation with floor mounted, wall-faced pan

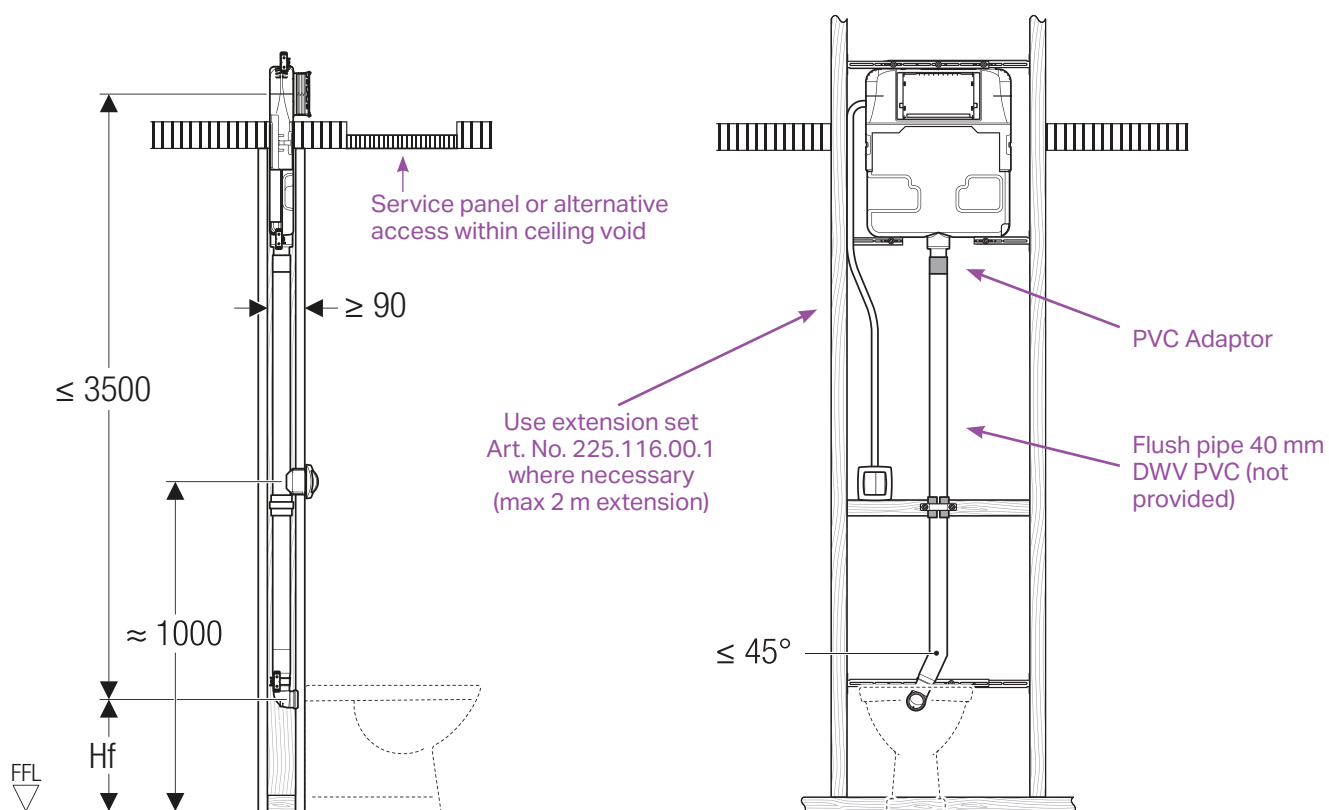


# Stud wall installation with rear access

The Sigma concealed cistern 75 mm pneumatic actuation allows for great flexibility in the positioning of the pneumatic flush plate and cistern. The cistern can be installed elevated and to a maximum of 400 mm either side from the toilet pan center line. The following examples outline the possibilities of cistern and flush plate installation. Note: A sufficiently sized removable service access panel is required, which when removed provides full access to the service opening of the cistern. (Service panel not supplied, see accessories.)



# Stud wall installation – in-ceiling elevated



## Flush/access plates

The flush/access plate acts as the actuator and provides the access required for servicing the internal parts of the cistern



Sigma60



Sigma50



Sigma20



## Bolero



## Samba

## Sigma60

115.794.GH.1 Sigma60 dual-flush push plate metal, brushed chrome, non protruding

## Sigma50

115.788.11.1	Sigma50, dual-flush plate metal, finish white
115.788.DW.1	Sigma50, dual-flush plate metal, finish black
115.788.SE.1	Sigma50, dual-flush plate metal, finish green satin
115.788.SC.1	Sigma50, dual-flush plate metal, finish white/ornament pattern
115.788.EP.1	Sigma50, dual-flush plate metal, finish pergamon
115.788.SD.1	Sigma50, dual-flush plate metal, finish smoked reflective glass
115.788.OO.1	Sigma50, metal custom finish insert, chrome frame/brushed buttons
115.788.GH.1	Sigma50, dual-flush plate metal, finish brushed chrome
115.785.GH.1	Sigma50, dual-flush plate metal, finish brushed chrome, with vandalproof screws

## Sigma20

115.778.KJ.1	Sigma20 dual-flush plate – white/bright chrome/white
115.778.KL.1	Sigma20 dual-flush plate – white/satin chrome/satin chrome
115.778.KH.1	Sigma20 dual-flush plate – bright chrome/satin chrome/bright chrome
115.778.KN.1	Sigma20 dual-flush plate – satin chrome/bright chrome/satin chrome
115.778.KK.1	Sigma20 dual-flush plate – white/gold/white
115.778.KM.1	Sigma20 dual-flush plate – black/bright chrome/black
115.778.SN.1	Sigma20 dual-flush plate – stainless steel
115.781.SN.1	Sigma20 dual-flush plate – stainless steel, with vandalproof screws

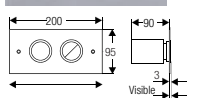
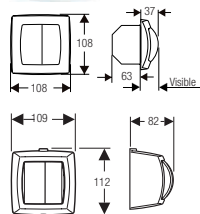
## Bolero

115.777.11.1	Bolero dual flush plate – ASA white
115.777.21.1	Bolero dual flush plate – ABS bright chrome
115.777.46.1	Bolero dual flush push plate – ABS satin chrome

## Samba

115.770.11.1	Samba dual flush plate – ASA white
115.770.21.1	Samba dual flush plate – ABS bright chrome
115.770.46.1	Samba dual flush plate – ABS satin chrome

## Remote flush plates



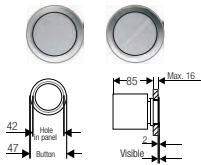
Dual-flush plates for easy actuation, minimal force required. Ideal for health-care applications. Button service from front. Scope of supply: Dual-flush button assembly, flexible hose duct, housing and instructions.

115.942.11.1	HyTouch pneumatic plate dual-flush white, ASA
115.942.KA.1	HyTouch pneumatic plate dual-flush gloss satin chrome, ABS
240.584.11.1	HyTouch AP pneumatic plate dual-flush white, ASA
240.584.KA.1	HyTouch AP pneumatic plate dual-flush gloss satin chrome, ABS

Dual-flush plate with various finishes. The face plate protrudes only 3 mm off the installation surface. Button service from front. Scope of supply: Dual-flush button assembly, flexible hose duct and installation instructions.

117.023.00.1	Pneumatic plate dual-flush, stainless brushed (not suitable for 75 mm wall)
117.023.21.1	Pneumatic plate dual-flush, bright chrome (not suitable for 75 mm wall)
117.023.KA.1	Pneumatic plate dual-flush, stainless brushed/bright chrome (not suitable for 75 mm wall)

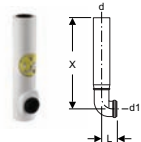
# Remote flush plates



Panel-mount plates, to be installed into panels, tiles etc with a thickness of 10 mm to 16 mm. Separate service access for cistern and buttons is required. Scope of supply: full-flush and half-flush button assembly, flexible hose duct and installation instructions.

- 117.020.00.1 Panel mount pneumatic plate set (not suitable for 75 mm wall)
- 117.020.21.1 Panel mount pneumatic plate set, bright chrome (not suitable for 75 mm wall)

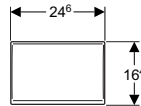
## Accessories



- 241.294.00.1 Flush bend kit for brick-wall installation, including insulation



- 241.017.00.1 Wall support bracket including screws



- 115.798.00.1 Sigma cover plate, brushed stainless steel



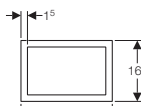
- 240.476.00.1 Flow restrictor (Note: a flow restrictor may be required when the cistern is installed in an elevated position)



- 225.116.00.1 2 m dual-flush hose extension kit (Note: Add not more than one hose extension to the cistern)

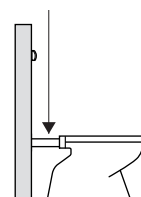


- 461.043.00.1 Revision opening accessory set for flap
- 461.044.00.1 Revision opening accessory set for door



- 242.544.GH.1 Sigma60 edge cover frame

## Flush pipes



For some applications a longer or different finish flush pipe may be required:

- 225.115.00.1 HDPE flush pipe 45 mm dia., black, 500 mm
- 152.170.16.1 HDPE flush pipe 45 mm dia., black, 1000 mm
- 118.026.11.1 ASA flush pipe, white 250 mm incl. cover flange 85 mm dia.
- 118.026.21.1 ABS flush pipe, chrome, 250 mm incl. cover flange 85 mm dia.



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