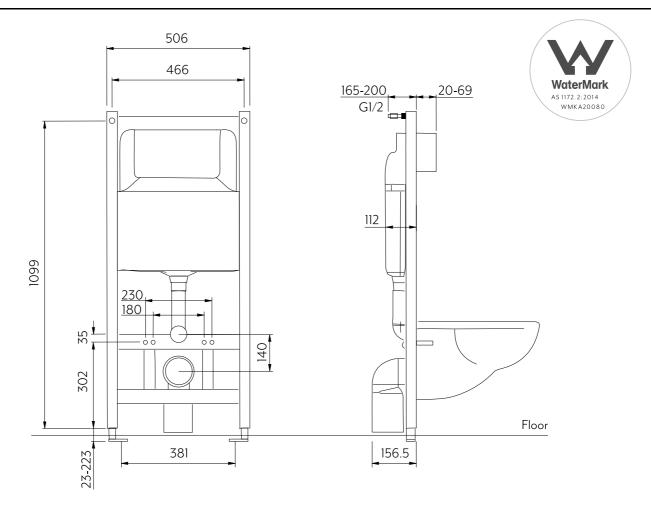


## ABI WALL-HUNG TOILET CISTERN

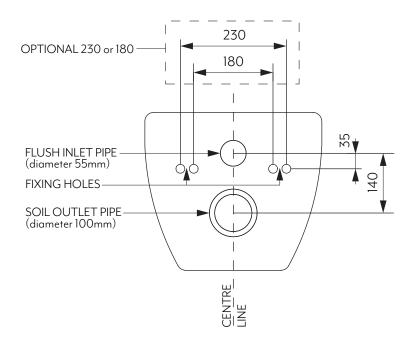


Note: Dimensions are nominal measurements only

SPECIFICATIONS	
RECOMMENDED USE	Domestic
MATERIAL	HDPE Plastic
TEMPERATURE RATING	Maximum continuous working temperature 75°C If the water temperature exceeds 75°C,an approved tempering valve must be fitted
PRESSURE RATING	Recommended minimum working pressure 150kPa Recommended maximum working pressure 500kPa Hot and cold water inlet pressure should be equal
INSTALLATION	Wall Mounted
STANDARDS	WELS 4 Star, Half Flush 2.8 Litres, Full Flush 4.6 Litres Average Flush 3.2 Litres, L07248

## REQUIRED TOILET SETOUT

Note: This cistern can only be fitted with a wall hung toilet which corresponds with the following setout.



## INSTALLATION GUIDE

- 1. Please adhere to the following installation instructions.
- We shall not be responsible for failures and loss that are contributed to improper installation.
- 2. Please confirm the fixation location of cistern prior to installation and obtain the finished floor surface. Draw FFL on installation wall and follow it as baseline from ZERO (0) level.
- 3. The instructions have been composed based on the latest product specifications. We reserve the right to make modifications to the packaging and specifications without providing prior notification

## PARTS LIST

	No.	Description	Qty	Function
	1	Appropriate Fixings	4	Mounting of frame & wall bracket
1-	2	Wall Bracket	2	Fixation of frame
	3	Cistern Valve	1	Fill valve inlet and shut-off
	4	Cistern Cover	1	Airproof tank and mounting of locking bracket
	5	Socket Head Screw	2	Mounting of frame and locking into wall bracket
	6	Plastic Holder	1	To reserve space for installation of actuator at wall building
	7	Plastic Holder Cover	1	To prevent dust and impurities into tank at wall building
	8	Connecting Screw	1	Water inlet to ceramic bowl
	9	Protective Cover	2	To protect connecting screw at wall building
	10	Ceramic bowl fixings	1	To mount ceramic bowl
	11	Straight Tube	1	To join cistern into ceramic bowl (cutting in accordance with wall thickness)
	12	Connecting Pipe	1	
	13	Piping Stopper	1	To reserve space for straight tube and connecting pipe.
	14	Draining Syphon	1	To discharge liquid and solid waste from ceramic bowl
	15	Draining Syphon Holder	1	To mount draining syphon
	16	Mounting Bracket	1	



Water supply from back.

Note: water supply should be connected to cistern valve inside cistern.

170 ~ 200 (W2=100 Mt)
190 ~ 200 (W2=120 Mt)
180 — 18

 $-200 \sim 0$ 

381

dimension H1 & H2 subject to

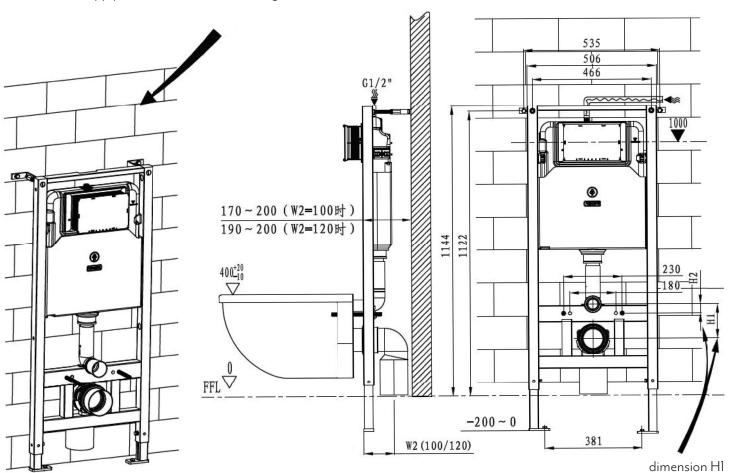
available parts

& H2 subject to available parts

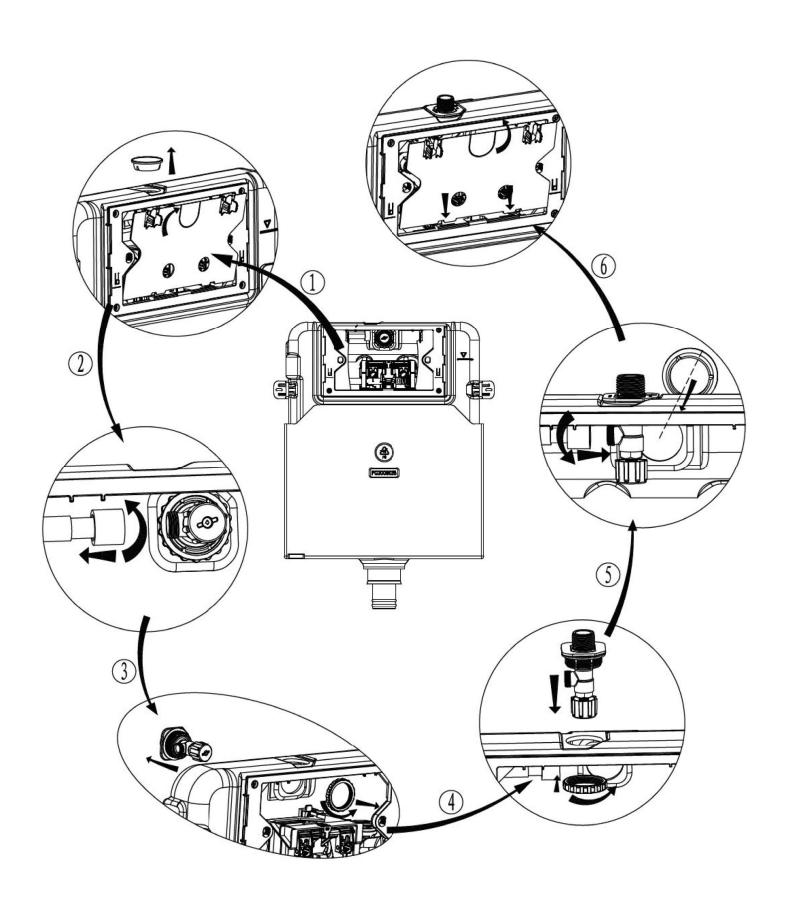
W2 (100/120)

2 Water supply from top.

Note: water supply should be connected to angle valve inside cistern.

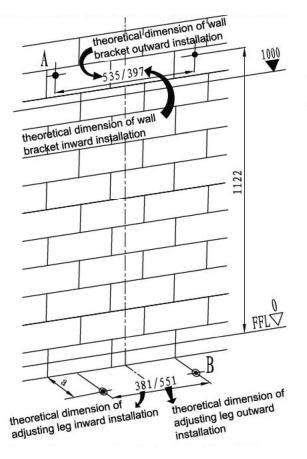


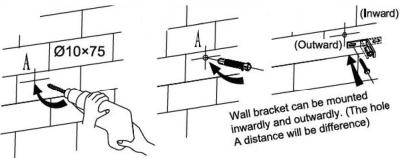
**Note**: In the case where back water supply is not feasible in installation, switch to top water supply as per drawing below;



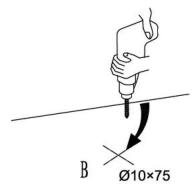
Drill holes into structural wall or frame and floor and fix appropriate fixings.

Note: example shown is masonry.

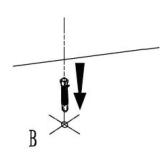




- drill Ø 10mm by 75mm deep hole
- 2 Insert expansion screw
- fix wall bracket into hole

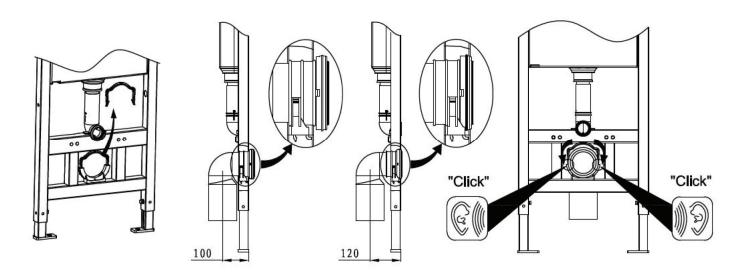


drill Ø 10mm by 75mm deep hole

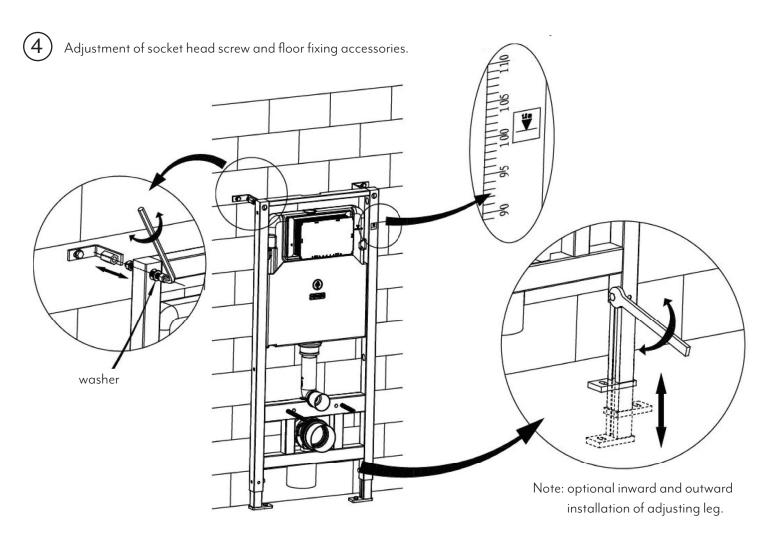


2 Insert expansion screw

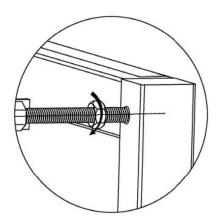
3 Installation of draining syphon



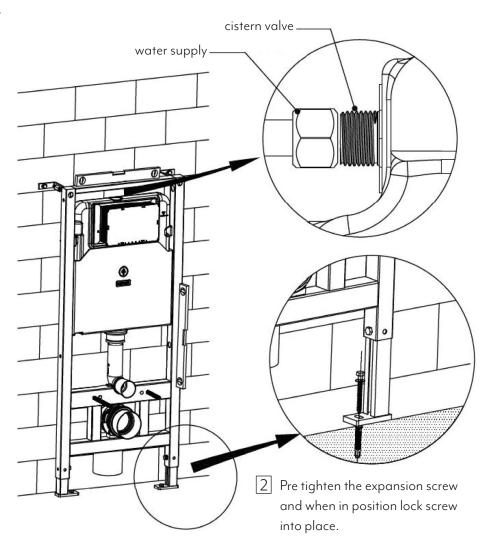
- Remove the mounting bracket
- Mount draining syphon (optional distance 120 or 100)
- 3 Fasten the mounting bracket



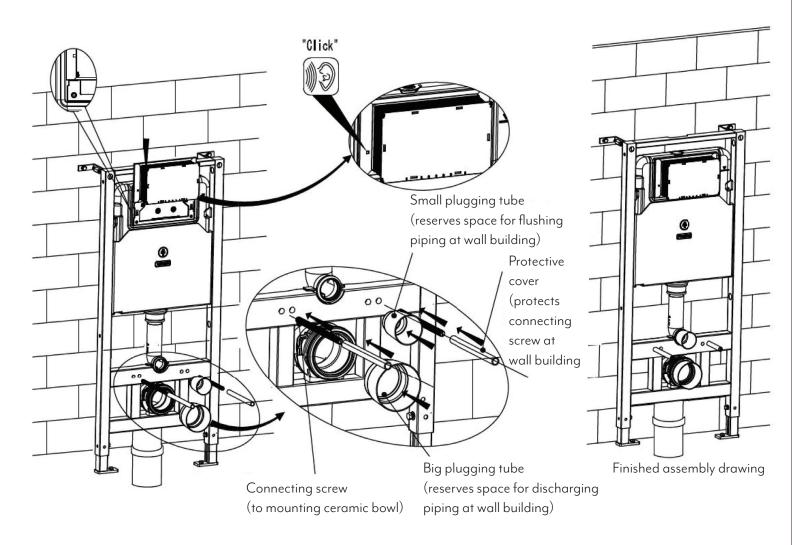
(5) Adjusting and fixing mounting frame.



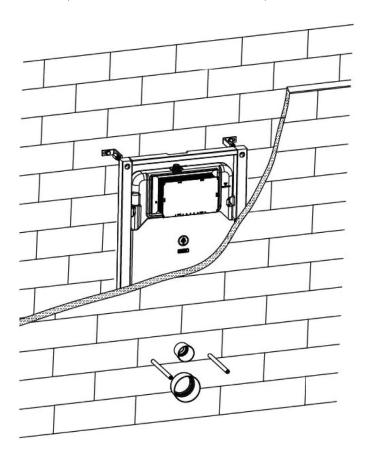
Pre tighten the nut and when frame location is seated, lock the nut.

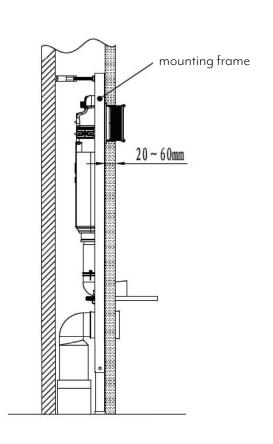


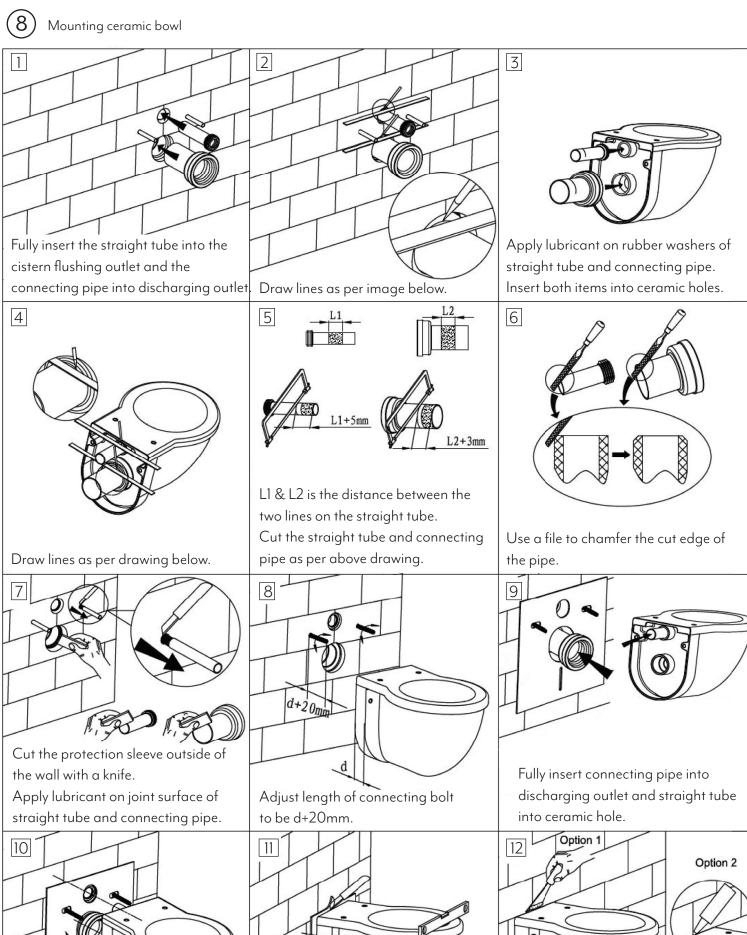


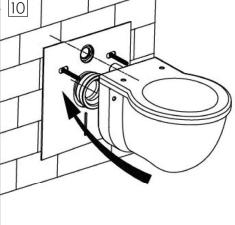


Wall thickness range 20-60mm (from frame outside to finished wall)

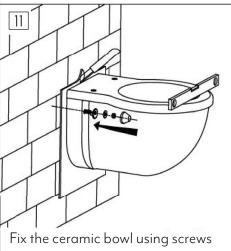




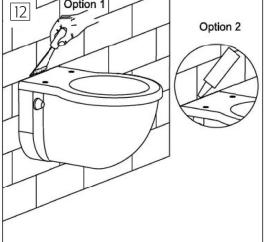




Mount the ceramic bowl.



and remove the extra pad.



Seal perimeter of pan with silicon.

