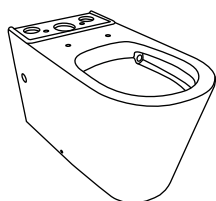


Plumber's Installation Guide

PACKAGE CONTENTS

Please ensure that all items below have been included in this Concerto Ultra Bidet Suite and that all parts are undamaged prior to installation. If any items are damaged or missing, please contact Customer Support immediately.

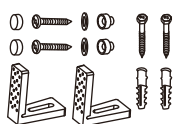
CARTON 1



Rimless Pan



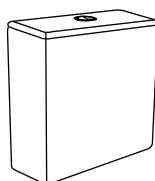
Vario Bend
S Trap



Floor Fixing Brackets

Instruction
Manual

CARTON 2



Cistern



Fill Valve



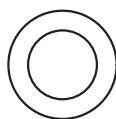
Flush Valve



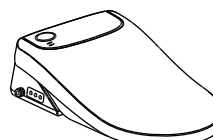
Touchless
Flush Kit

Dual Flush
Button

Inlet Plug

Cistern
Outlet Seal

Pan/Cistern Bolts



Ultra Bidet Seat
(& Parts)

Smart Seat
Instruction Manual

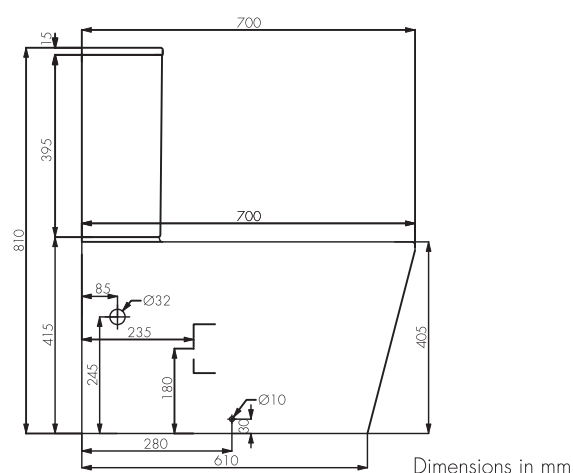
This toilet suite must be installed by a licensed plumber in accordance with local, State and National Standards and Regulations.

Before Installation

The Concerto Ultra Bidet Suite requires the following setout for bottom entry installation as well as external connection requirements for water and power supply for the Ultra Bidet Seat.

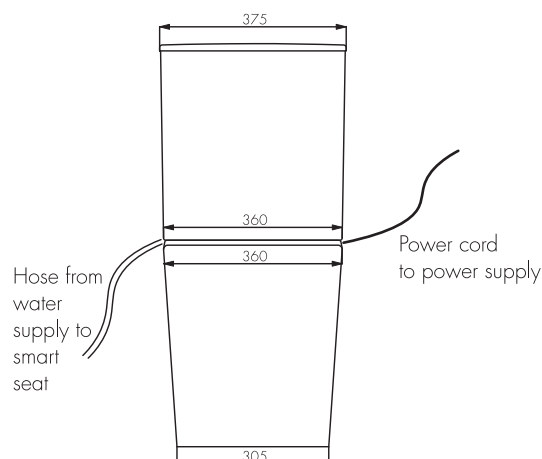
Setout 90-180mm setout for S trap and 180mm for P trap.

This toilet is supplied with a vario bend S trap. Please note, a suitable P trap connection can be installed when required. Floor and wall must be perpendicular and the toilet must be installed on a level surface.



Smart Seat Plumbing The Concerto Ultra Bidet Seat requires water supply on the left of the toilet so that a T valve and hose may be installed as part of the smart seat installation (see figure on right).

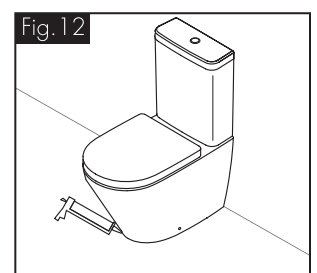
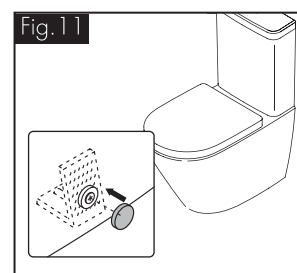
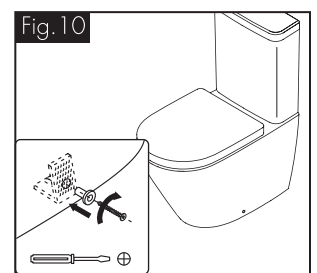
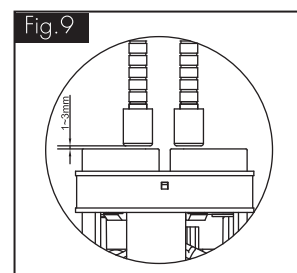
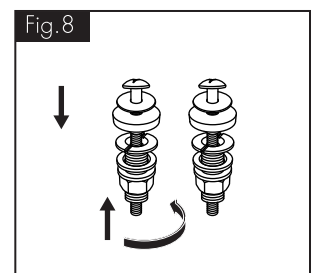
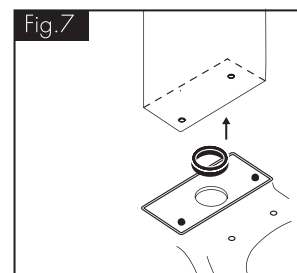
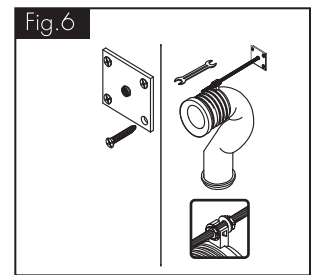
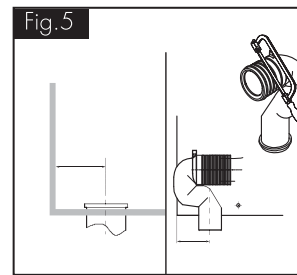
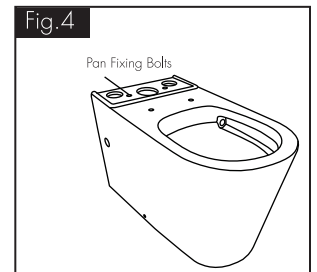
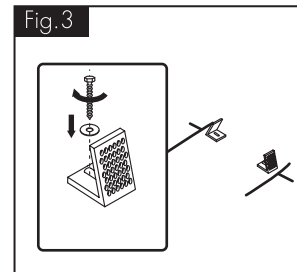
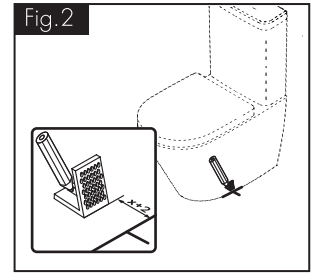
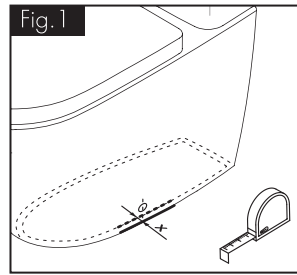
Smart Seat Power Supply The Concerto Ultra Bidet Seat requires a power outlet to the right of the toilet that must be installed as per local, State and National regulations.



Please note:
Product measurements are subject to
some variance due to manufacturing process.
Always check physical product dimensions
prior to setout and installation.

Installation Guide

1. Install the floor fixing kit, excluding the external screws:
 - a) Place pan into position, tracing around the outside of the pan and marking floor alongside the two holes on either side of the pan (Fig. 1).
 - b) Remove pan and mark points for bracket installation on inside of pan floor area and in line with pan holes from 1(a), allowing clearance for pan thickness (see Fig. 2).
 - c) Drill holes into floor to required depth and apply wet area silicone into the holes and to base of floor bracket. Install the floor bracket using floor plugs, washers and screws supplied (Fig. 3). Do not install external screws until Step 10.
2. Into the 2 holes in the top rear of the pan, install the pan spigots, washers and nuts (Fig. 4) with the cistern to be attached in Step 7. Feed a flexible hose (not supplied) through bottom entry hole of pan and then continue to feed the hose out through the top of the pan.
3. For S trap installation, position the vario bend S Trap and determine whether trimming is required to meet pan outlet and waste connections (Fig 5). If trimming is required, measure the vario bend carefully, mark and then cut accordingly. Anchor vario bend to wall by measuring, marking, drilling and fixing (Fig. 6).
4. Replace vario bend cover and install, ensuring that the connection points are secured correctly with a complete seal.
5. Install the Cistern Outlet Seal to base of cistern, over the outlet flush pipe (Fig. 7).
6. Attach the flexible hose (from step 2) to the inlet valve connection on bottom of cistern. Please note the inlet valve position can be changed between right side and left side with the unused inlet valve to be sealed with the Inlet Plug supplied.
7. Using the Pan/Cistern Bolts provided, connect the cistern and pan together (Fig. 8). If necessary, the outlet flush valve may be temporarily removed to make it more accessible to fix the pan and cistern bolts into place. Ensure the outlet flush valve is placed back into position.
8. Install flush button to cistern cover, adjusting toggles if needed (Fig. 9). Please note: If Concerto Ultra Touchless Flush Kit is being installed, please refer to separate installation instructions for Concerto Ultra Touchless Flush Kit.
9. Before fixing external screws into side of toilet, connect water supply and conduct several flush tests and ensure that there are no leaks.
10. Install external screws to fixing brackets within pan (Fig. 10) and cover with white caps provided (Fig. 11).
11. Complete installation of pan and cistern by sealing around base of toilet with a bead of wet area silicone and allow to dry before use (Fig. 12).
12. For installation of Concerto Ultra Bidet Smart Seat, follow installation instructions (supplied separately).



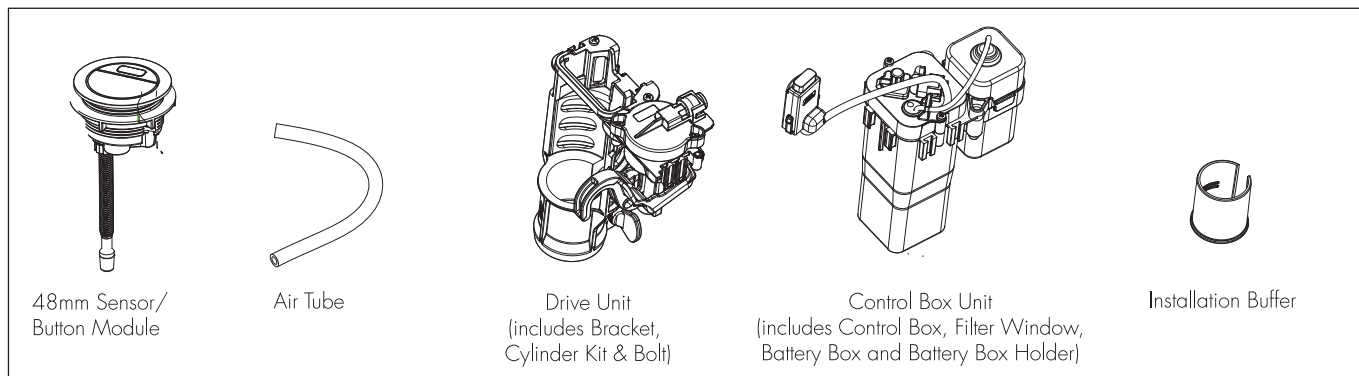
www.mondella.com.au

Support & Technical Advice
Email: supportau@fgi-industries.com

Mondella

CONCERTO ULTRA TOUCHLESS FLUSH KIT

Plumber's Installation Guide



CAUTION

The Concerto Ultra Touchless Flush Kit must be installed by a licensed plumber and in accordance with local, State and National Standards and Regulations.

Read all operating and installation instructions carefully. Failure to do so may result in a damaged product or injury caused by improper operation.

Do not use corrosive cleaners or solvents or any chemical composition in the water tank. Cleaners or solvents containing chlorine or calcium will seriously damage the product, resulting in product malfunction. Use of any chemicals will void the warranty.

The surface of the sensor window must be kept clean, free of dust or water droplets that may impact sensor function.

The acceptable water temperature range is 2°C - 45°C.

The acceptable water pressure range is 0.02MPa - 0.8MPa.

Do not install the product near high temperature objects.

This product requires 4 x AA Alkaline batteries (not included).

User Instructions

Wave hand over sensor for less than 1 second to activate a half flush.

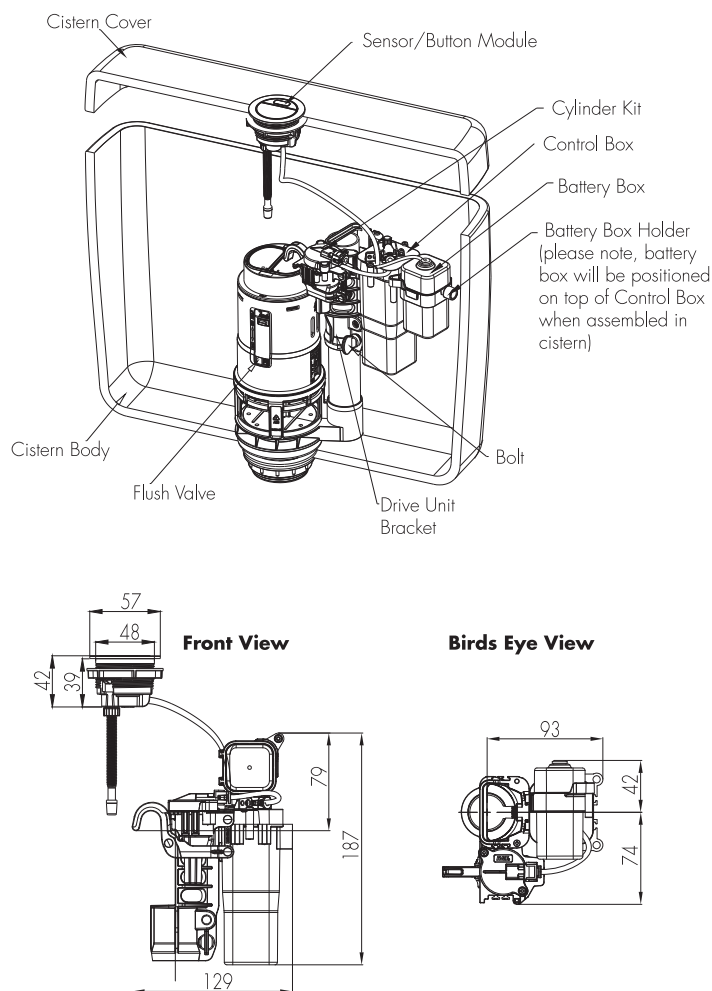
Wave hand over the sensor for more than 1 second to activate a full flush.

The sensor indicator will light up when sensor is activated. The maximum sensor range is 21 cm (±3cm).

Battery Installation

1. Use 4 x AA alkaline batteries in Battery Box. Batteries not included. Do not mix old and new batteries or use various types of AA batteries.
2. If the Battery Box cover becomes misshaped, squeeze the side of the rubber plug on the Battery Box cover to exhaust air in Battery Box, ensuring a complete seal of the battery box.

If the battery voltage is low whilst sensing, the IR indicator will flash 10 times and then flush. Please replace batteries.

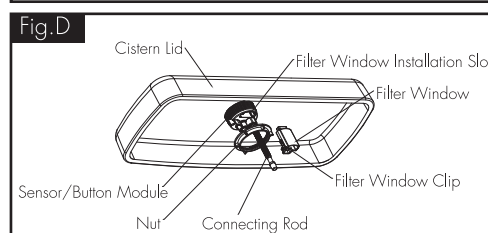
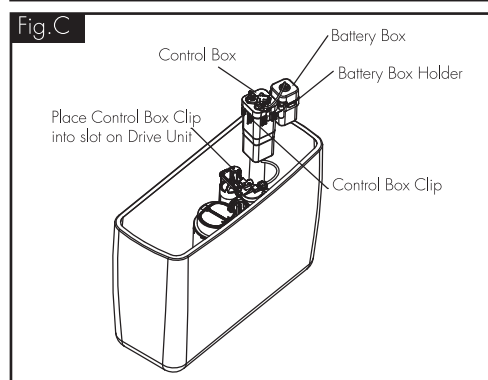
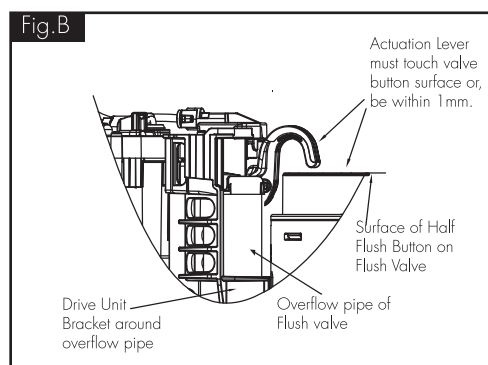
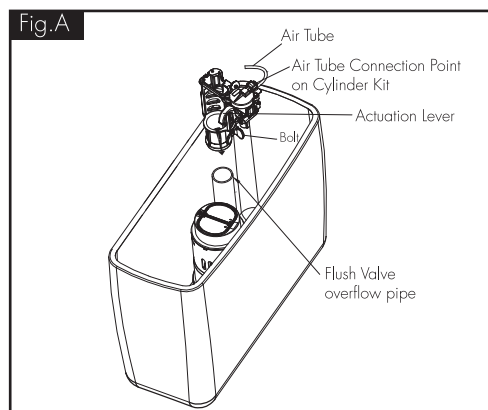


Plumber's Installation Guide

1. Remove all parts from Concerto Touchless Flush Kit.
2. Insert Drive Unit Bracket over the overflow pipe (Fig.B). The overflow pipe should have a diameter of between 26-33mm. If installing over an overflow pipe with a diameter of less than 30mm, first add the installation buffer to overflow pipe and then the Drive Unit Bracket.
3. Adjust the height of the Drive Unit Bracket around overflow pipe and then position the Actuation Lever to touch the top of the half flush button of the dual flush valve so that they are in contact and then tighten Bolt on the Drive Unit to secure in place. The distance between the Activation Lever and the half flush button on flush valve should be 0 -1 mm. The relative height range of overflow pipe and flush valve button is as shown in Fig.B.
4. Insert the Control Box Clip, into the respective slot on the Drive Unit Bracket (Fig.C).
5. Place the Battery Box into Battery Box Holder and position the Holder over knob on top of the Control Box.
6. Insert one end of the Air Tube (approximately 18cm) into the Cylinder Kit connection point (see Cylinder Kit Connection Point in Fig.A) and the other end into the Connection Point on top of Control Box.
7. Install the sensor button to the lid of the cistern and tighten nut to secure. Install the filter window clip into the filter window slot of sensor button (Fig.D)
8. Replace the cistern cover and the installation is complete.
9. Power on and operate once to reset the button module to it's initial state.

Adjusting the Flush Volume

1. Within 5 minutes of power on or within 5 minutes of completing the flush volume adjustment mode, wave hand 5 times over sensor within 5 seconds to enter the flush volume adjustment mode.
2. When entering the flush volume adjustment mode, the indicator light will flash every 1.5 seconds to reflect the current flush volume level. Wave hand over sensor and the level will adjust by 1 level for every wave. There are 5 possible adjustment levels with level 3 being the default setting for both half flush and full flush. If no wave is sensed after 15 seconds, the level will be saved and the system will exit the flush volume adjustment mode.



Troubleshooting

Issue	Possible Cause	Solution
Low flush volume	<ol style="list-style-type: none"> 1. The installation position of the Actuation Lever is too high and it is not positioned on the flush valve properly. 2. The Air Tube is not installed properly, resulting in air leakage. 3. The Actuation Lever is interfering with the surrounds of the flush valve as it presses down. 	<ol style="list-style-type: none"> 1. Re-adjust the fixed position of the Drive Unit Bracket and then re-tighten the bolt. 2. Re-insert the Air Tube into the connection points on both Cylinder Kit and Control Box. 3. Re-adjust the relative position of the Drive Unit and Actuation Lever in the cistern and re-tighten bolt on Drive Unit.
No flushing after hand wave	Insufficient battery voltage (the indicator light of the sensor should flash slowly 10 times to indicate low voltage)	Replace batteries.
No flush or low flush volume when pushing the physical flush button.	The Connecting Rod of flush button is too short, resulting in poor flushing performance.	Adjust the length of the Connecting Rod screwed into the sensor/button module.
Leakage	<ol style="list-style-type: none"> 1. The Connecting Rod is too long and the seal washer cannot cover flush outlet properly. 2. The installation position of the Actuation Lever is too low and the seal washer cannot cover flush outlet properly. 	<ol style="list-style-type: none"> 1. Shorten the length of the Connecting Rod or adjust the length of the Connecting Rod screwed into the sensor/button module. 2. Re-adjust the fixed position of the Drive Unit Bracket and re-tighten the bolt on the Drive Unit.