

MODELS

RBA8847-156

RBA8847-157

AMBULANT TOILET SUITE

Ambulant Toilet Suite with Seat | S-Trap

Ambulant Toilet Suite with Seat | P-Trap



As improvements in the design and performance of RBA products are continuous, specifications may be subject to change without notice. The illustrations and descriptions herein are applicable to production as of the date of this Installation Instructions Sheet. Revised 04/25 © 2025 by RBA Group II/Model RBA8847-156-RBA8847-157/0425

Components Supplied

Toilet

- P-trap stainless steel pan [RBA8847-157 only]
- S-trap stainless steel pan [RBA8847-156 only]
- Toilet seat
- S-clip
- 55mm Kee seal [Geberit 119.668.00.1]
- DN40 x 160mm PVC pipe

Cistern

- Plastic cistern
- 2x Flush buttons
- Piping for buttons
- Caroma flush pipe adaptor

Cistern Cover

- Cistern cover
- S-clip

Pan Installation

1. Check supplied toilet against rough-ins provided in the installation instructions.
2. Remove access panels and place them in a safe area. When installing multiple toilets, make sure to identify which access panel matches which pan.
3. If not pre-formed, make sufficient penetrations through the wall and/or floor, as determined from the drawing, to allow the 100mm waste pipe to pass through. 4 threaded nuts are located in the rear of the toilet to allow for suitable M12 rods to pass through.
4. Determine floor mounting location by mocking up.
5. Fix the S-Clip to the floor in a location determined from the drawing.
6. For P-trap installation, fit a 100mm pan collar to the outlet with sufficient 100mm pipe to extend through the wall. [Alternatively, the waste may be pre-plumbed and the pan pushed onto the pipework].
7. For S-trap installation, location of floor penetration should be determined from the drawing.
8. Push pan into position and secure the pan to the wall & floor [fixings by others]. Make the necessary connections to the waste.

Cistern Cover Installation

9. Rest stainless steel cistern cover on top of the toilet, using a sheet of paper between the cover and toilet to prevent scratching.
10. Mark the top of the cistern cover on the wall. Remove the cistern cover and place in a safe place.
11. Install cistern cover S-clip along the centreline facing upwards so that the top of the S-clip aligns with the line marked in Step 10. Fix to allow limited movement of the S-clip for adjustment.
12. Install cistern cover, ensuring it engages with the S-clip. If not, remove the cistern cover and adjust the S-clip. Once in the correct position, remove the cistern cover and tighten the S-clip.
13. Install supplied flush buttons into the holes at the top of the cistern cover, ensuring the button with the full flush indicator is on the right.

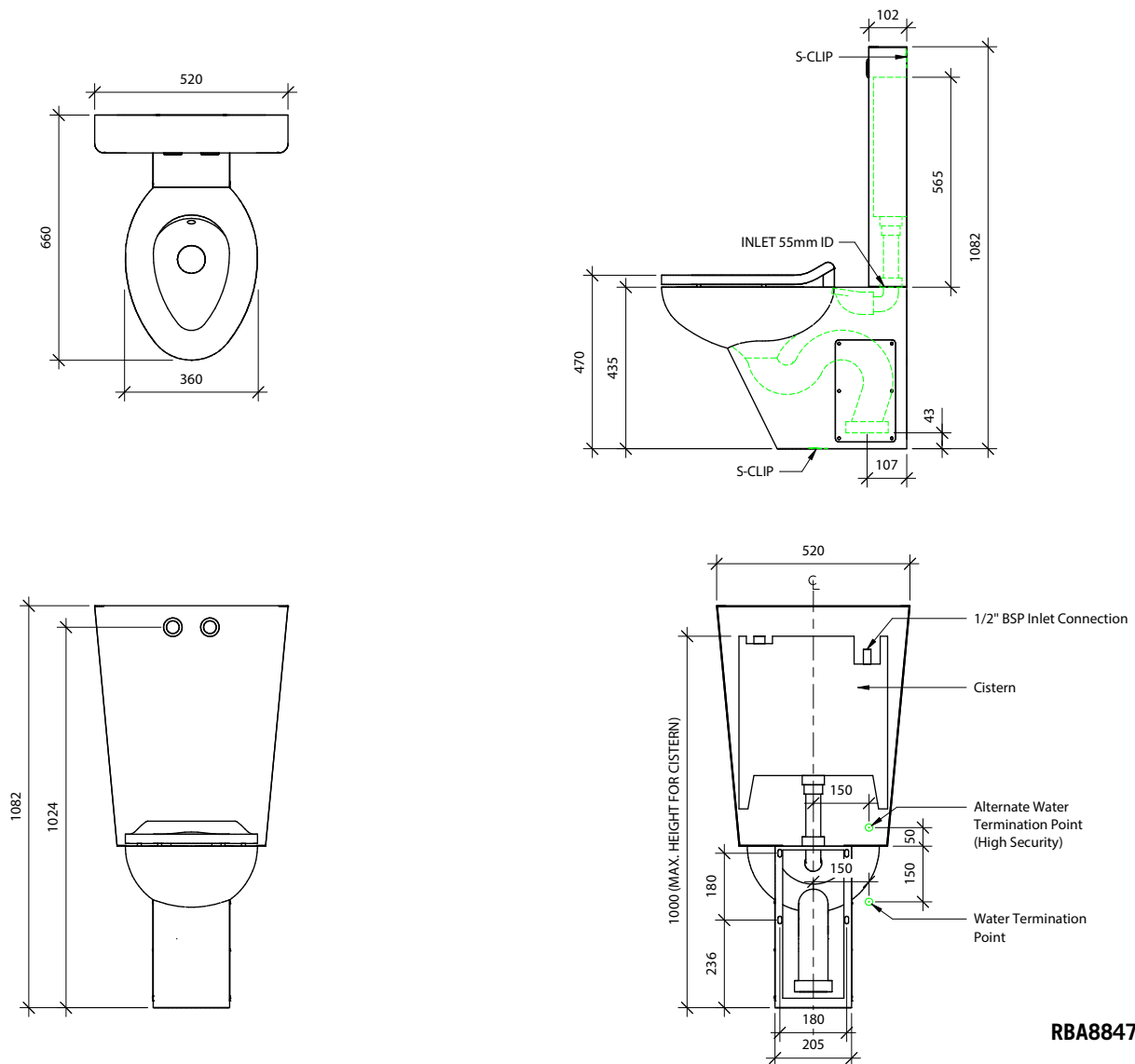
Cistern Installation

14. Lubricate O-ring on the cistern tail using soapy water and slide on supplied flush pipe adaptor.
15. Mock-up cistern on wall [refer to rough in for maximum install height], measuring the length of DN40 pipe needed to extend between the adaptor and pan inlet.
16. Cut down the DN40 pipe to suit and use solvent to adhere the pipe to the adaptor.
17. Install cistern into the toilet with the supplied kee seal. Secure using appropriate fixings [by others] into wings of the cistern located on the top and bottom corners of the unit.
18. Cut down flush button pneumatic tubing so that it does not kink when cistern is installed. Install the tubing into the top of cistern.

Final Setup

19. Flush water supply line. Connect cistern to water supply line.
20. Turn isolating valve tap [located inside of the cistern] to ON and set water level using adjustable screw located on the inlet valve.
21. Check for correct flush volumes and any leaks in the cistern, toilet or connections.
22. Connect pneumatic tubing to buttons, ensuring the full flush is connected to the button on the right.
23. Install cistern cover, ensuring it engages with the S-clip.
 - For water termination located outside of cistern cover, first disconnect the line and install the cistern cover as above. Reconnect the line through one of the holes at the base of the cistern cover.
24. Install fixings [by others] into tabs underneath the cistern.
25. If toilet seat is required, unscrew plug bolts and fit the seat to pre-drilled holes.
26. Replace access panels.

Dimensions & Rough-Ins





Important: Installation Instructions are subject to change without notice. Please visit **our websites** for latest revision.