Liano Cleanflush™ Easy Height

4.5/3 litre Vitreous China Wall Faced Close Coupled Toilet Suite for People with Accessible Applications ♿
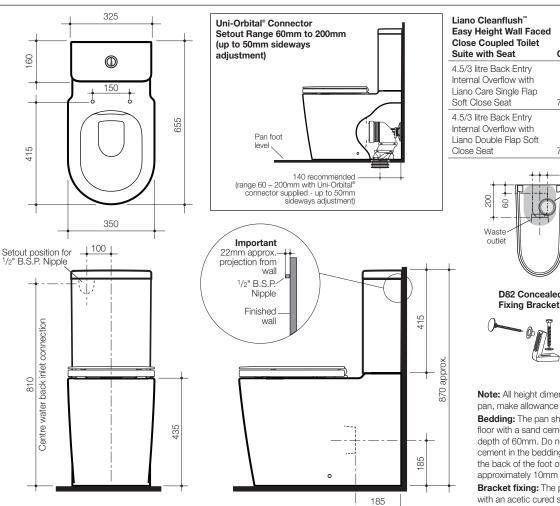
A universal design, the **Liano Cleanflush™ Easy Height** wall faced toilet suite features a raised height seat, clean simple lines and concealed plumbing fittings providing for optimum appearance and ease of cleaning. Ideal for aged care applications where a raised seat height offers the advantage of easier use for persons with restricted movement. The pan connection system includes the patented Caroma Uni-Orbital® Connector for increased installation flexibility. The Caroma Uni-Orbital® Connector extends to any position in a 50mm radius, unlike traditional connectors that only move backwards and forwards. The suite is suitable for use in domestic and commercial projects, and also for ambulant applications. Fitted with chrome plated metal push buttons, the smooth sided pan design offers a seamless finish to your bathroom.
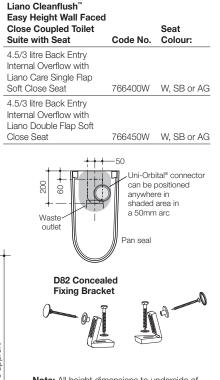
Featuring rimless pan technology, the **Liano Cleanflush™ Easy Height Invisi II®** is a superior flushing system suitable for commercial and domestic applications. Incorporating several patented technologies, the Caroma Flow Splitter™ evenly flows water around the top of the bowl to meet at the Caroma Flow Balancer™ which directs the water powerfully into the sump. The Caroma Cleanflush™ pan is easy to clean, provides full visibility of any grime build up and provides a cleaner clean with every flush for peace of mind.

Pan:	**Liano Cleanflush™ Easy Height** 4.5 litre full flush washdown rimless pan with a fully glazed trap.
Traps:	Universal trap for S or P-trap installations.
Cisterns:	**Liano** cistern – has a free fitting lid and is suitable for domestic and light commercial applications. Available as internal overflow. Standard back entry only. Cistern inlet stop valve and inlet flex tube connection is concealed within the cistern and is included.
	Vandal Resistant Conversion Kit – A simple to install conversion kit is available for the standard mechanism to lock the lid onto the cistern, recommended for use in heavy duty commercial areas. Code No.750109. **Important: Working pressure minimum 30kPa to maximum 1000kPa flow pressure. Rain water tank compliant. Accurate wall setout for B.S.P. 1/2" Nipple water inlet connection is essential.**
Buttons:	Round Button (supplied). Other button options sold separately. *See section 4 - CARE BUTTONS for further details.*
Seats:	The **Liano Care** single flap soft close quick release thermoset toilet seat or **Liano** double flap soft close thermoset quick release toilet seat, available in Caroma White (W), Sorrento Blue (SB) and Anthracite Grey (AG), is provided as standard with the Liano suite. A quality solid section compression moulded toilet seat, fitted with buffers and metal hinges. *See Section 3 - SEATS for further details.*
Colour:	White only.
Installation:	The installation of the toilet suite shall be in accordance with the normal minimum drainline grade requirements in AS/NZS 3500.2.
Dimensions:	All dimensions are in millimetres and are subject to normal manufacturing variations. Caroma pursues a policy of continuing improvement in design and performance of its products. The right is therefore reserved to vary specifications without notice.

WATER RATING
www.waterrating.gov.au
3.5 litres average flush
4.5 L per full flush / 3 L per half flush
In accordance with AS/NZS 6400
Licence No. 0001
Caroma Industries Limited

cleanflush

Uni-Orbital® Connector Setout Range 60mm to 200mm (up to 50mm sideways adjustment)

Pan foot level

140 recommended (range 60 – 200mm with Uni-Orbital® connector supplied - up to 50mm sideways adjustment)

Liano Cleanflush™ Easy Height Wall Faced Close Coupled Toilet Suite with Seat	Code No.	Seat Colour:
4.5/3 litre Back Entry Internal Overflow with Liano Care Single Flap Soft Close Seat	766400W	W, SB or AG
4.5/3 litre Back Entry Internal Overflow with Liano Double Flap Soft Close Seat	766450W	W, SB or AG

Uni-Orbital® connector can be positioned anywhere in shaded area in a 50mm arc

Waste outlet

Pan seal

D82 Concealed Fixing Bracket

325
160
150
655
415
350

Setout position for 1/2" B.S.P. Nipple
100
Centre water back inlet connection
810
435

Important
22mm approx. projection from wall
1/2" B.S.P. Nipple
Finished wall

415
870 approx.
185
185

Note: All height dimensions to underside of pan, make allowance for bedding.

Bedding: The pan should be fixed to the floor with a sand cement mixture of 3:1 to a depth of 60mm. Do not use lime or fast drying cement in the bedding mixture. When bedded the back of the foot of the pan should be approximately 10mm above the finished floor.

Bracket fixing: The pan should be bedded with an acetic cured silicone sealant and fixed with the D82 bracket supplied.