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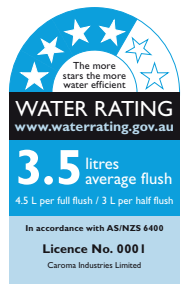
Supersedes all previous issues

School Smart Cleanflush™

Vitreous China 4.5/3 litre Dual Flush Wall Faced
Close-Coupled Rimless Toilet Suite



cleanflush



School Smart Cleanflush™



Combining a contoured design with rimless pan technology, the **School Smart Cleanflush™** wall faced toilet suite conceals plumbing fittings for an aesthetically pleasing finish. A robust and sturdy single flap seat and antivandal flush button makes this suite easy to clean and fit for purpose.

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 setout range is from 60mm – 205mm with a recommended setout of 140mm.

Featuring rimless pan technology, the **School Smart Cleanflush™** is a superior flushing system suitable for use in education or similar 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. The suite is suitable for use in domestic and commercial projects. Fitted with chrome plated push buttons, the smooth sided pan design offers a seamless finish to your bathroom.

- Pan:** Luna Cleanflush™ wall faced close coupled 4.5 litre full flush rimless pan.
- Traps:** Universal trap for S or P-trap installations.
- Cisterns:** Universal close coupled cistern. Available with internal overflow. Available in either back entry or bottom inlet options. Cistern inlet stop valve and inlet connection is concealed within the cistern and is included (back entry version only). **Vandal Resistant Conversion Kit** – A simple to install conversion kit is included for the standard mechanism to lock lid onto the cistern, recommended for use in heavy use 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.
- Fixing:** The cistern is fixed directly to the pan with a robust concealed base fixing system without the need for wall fixing.
- Seats:** The **Liano Care** single flap soft close quick release polypropylene injection moulded toilet seat, available in Caroma White (W) and Black (B), is provided as standard with the suite. A quality solid section moulded toilet seat, fitted with buffers and metal hinges.
- Colours:** White only (Pan and cistern).
- Installation:** The installation of the toilet suite shall be in accordance with the normal minimum drainline grade requirements in AS/NZS 3500.2.

**Uni-Orbital® Connector
Setout Range 60mm to 205mm
(up to 50mm sideways
adjustment)**

Pan foot level
140 recommended
(range 60 – 205mm with Uni-Orbital®
connector supplied - up to 50mm
sideways adjustment)

**School Smart Cleanflush™
Wall Faced Close Coupled
Toilet Suite with Liano
Care Soft Close Seat**

	Code No.	Seat Colour:
4.5/3 litre Bottom Inlet Internal Overflow	814148	W or B
4.5/3 litre Back Entry Internal Overflow	814147	W or B

Uni-Orbital® connector
can be positioned
anywhere in shaded
area up to 50mm.

Setout position for
1/2" B.S.P. Nipple 100
Centre water back entry connection
735
395

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

Bottom inlet hole

**D82 Concealed
Fixing Bracket**

185
205
805 approx.

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

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 Fixing Brackets supplied.

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.