

AUSTRALIAN WATER-SAVING INNOVATION

No matter which way you look at it, the savings add up with the new Profile™ Toilet Suite with Integrated Hand Basin:

- Water savings of over 70% compared to an 11L single flush toilet suite and separate hand basin
- Water savings of over 17% compared to a standard dual flush toilet suite (6/3L) and separate hand basin
- Water savings of over 10% compared to a Smartflush® toilet suite (4.5/3L) with separate hand basin

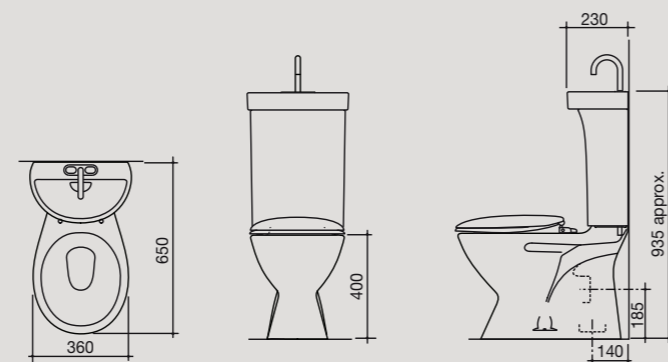
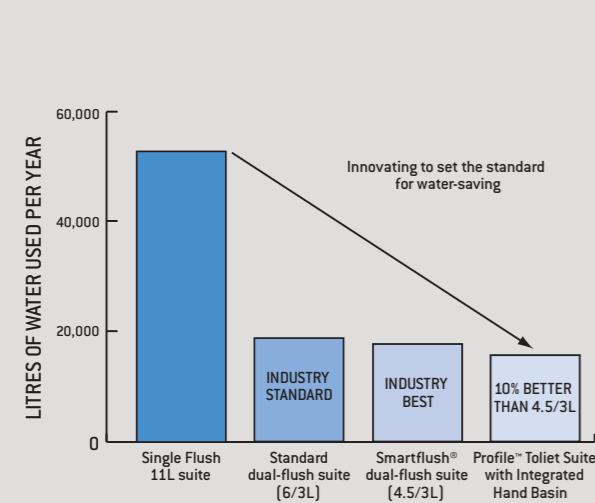
Independent field trials have shown the new Profile™ Toilet Suite with Integrated Hand Basin achieves a 10% uplift in water-saving compared to a market leading Smartflush® toilet suite and separate basin. Savings are even greater compared to older flushing technologies.

Water consumption is based on an average home with 2.5 people.

FEATURES AT A GLANCE

- Stylish close coupled toilet suite with Smartflush® technology (4.5/3L)
- Integrated hand basin for enhanced water-saving
- Unique water-saving design
- Space saving design
- Chrome buttons built-in to tapware design
- Available in white vitreous china only
- S and P trap installations for flexibility
- Affordable all in one toilet suite, tap and basin combination

TECHNICAL INFORMATION



LEADING 5-STAR WATER-SAVING INNOVATION

Caroma takes another step forward in water-saving innovation with the launch of Australia's first 5-star rated toilet suite. The Profile™ Toilet Suite with Integrated Hand Basin is the first of its kind, incorporating a unique integrated dual-flush push button and spout combination designed to lower total bathroom water usage.

LOWERING WATER CONSUMPTION IN THE BATHROOM

- The Profile™ Toilet Suite with Integrated Hand Basin is Australia's first WELS 5-star toilet suite
- An integrated toilet suite, hand basin and tap combination designed to lower total bathroom water usage
- An innovative dual-flush push button and spout combination that saves water by allowing the same water to be used for two purposes
- Fresh water is first used for hand washing and then flows into cistern to ultimately flush the toilet
- Allows you to save the water normally used if a separate basin is used for hand washing
- Toilet suite features award-winning Smartflush® water-saving technology
- Result is 10% greater savings in total bathroom water usage than market leading Smartflush® technology
- Even greater savings when compared to single flush 11L or standard 6/3L dual-flush toilet suites used in combination with separate hand basin. *(See back of brochure for more information)*
- The logical choice when sustainability is the top priority

EASY INSTALLATION

- The Profile™ Toilet Suite with Integrated Hand Basin requires no additional installation beyond that of a regular toilet suite
- It is suitable for new and existing installations
- Caroma's proven track record of reliability guarantees optimum product performance and ease of installation

PROVEN PERFORMANCE

- This Caroma technology has been successfully independently tested and refined over a ten year period
- Tests validate the water-saving capabilities of this innovative product
- Extensive field trials have been conducted to ensure the presence of soapy water in the cistern has no adverse effect on internal cistern operating componentry

ERGONOMIC SPACE SAVING DESIGN

- Ergonomic hand basin design maximises hand washing area and features a landing at the back to accommodate a liquid soap dispenser
- Cistern and hand basin configuration designed to ensure lid and seat will remain upright when lifted
- Full and half flush buttons control the flushing of the toilet suite and activate the flow of water through the basin spout
- The basin spout features an aerated flow which is set at the ideal flow rate for optimum use
- Ideal for small bathroom spaces, this latest innovation from Caroma integrates a toilet suite, basin and tapware into a single, compact unit

HYGIENIC AND LOW MAINTENANCE

- Hygiene is assured with the water for hand washing flowing directly from the utilities water supply before it is then used to fill the cistern tank
- Apart from the filling of the cistern via the spout and basin, the toilet operates normally
- Both the Profile™ toilet suite and integrated hand basin can be easily maintained using regular household cleaners



Profile™ Toilet Suite with Integrated Hand Basin available mid-2007

SIMPLE AND EASY TO USE

Everything about the integrated Profile™ system functions like a normal toilet suite with the only difference being the cistern is filled in a different way.



1 After the toilet suite is used, full or half flush buttons integrated into the spout design are used to flush the toilet. Water is discharged from the cistern to flush waste from the bowl.

2 At the same time the flush cycle is activated, fresh water enters the cistern separately via an inlet valve connected to the water supply.

3 Rather than fill the cistern tank, the inlet valve re-directs fresh water to the spout.

4 Water flows into the basin, allowing sufficient time for a thorough hand washing.

5 The water used for hand washing then flows from the basin into the cistern tank.

6 When the tank is filled to the required water level, the inlet valve closes and water flowing from the basin spout ceases.

7 Used hand washing water is stored in the cistern ready for next flush cycle activation.