

# Price List

USA  
March 2015





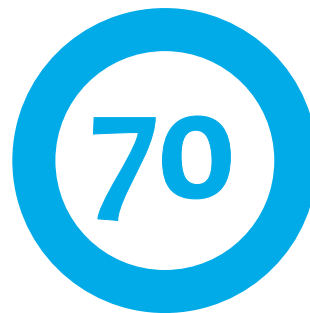
Caroma brings form to function and dependability to design. As design aesthetic has evolved, so too has Caroma, and we continue to influence and inspire a distinct bathroom style and experience. Our passionate commitment to saving the world's most precious resource is only the beginning of the Caroma story.

Our reputation is built on a modern way of thinking, unencumbered by tradition, inspired by tomorrow and right at home today. All manufacturers talk about sustainability, but Smart Design is at the core of all Caroma product making water conservation an integral component of inspiring design.

Smart Design is evident in every aspect of Caroma products. Caroma successfully introduced the new benchmark of water efficient toilet technology with Smart flush 1.28/.08 g dual flush products over a decade ago. Caroma's 'Match Performance' Smart flush technology with a trapway design more than twice the size of the industry standard eliminates toilet blockages. Efficient use of water, ease of installation and unparalleled proven performance in even the most challenging environments has created the perfect confluence of Inspiration, Design and Performance.

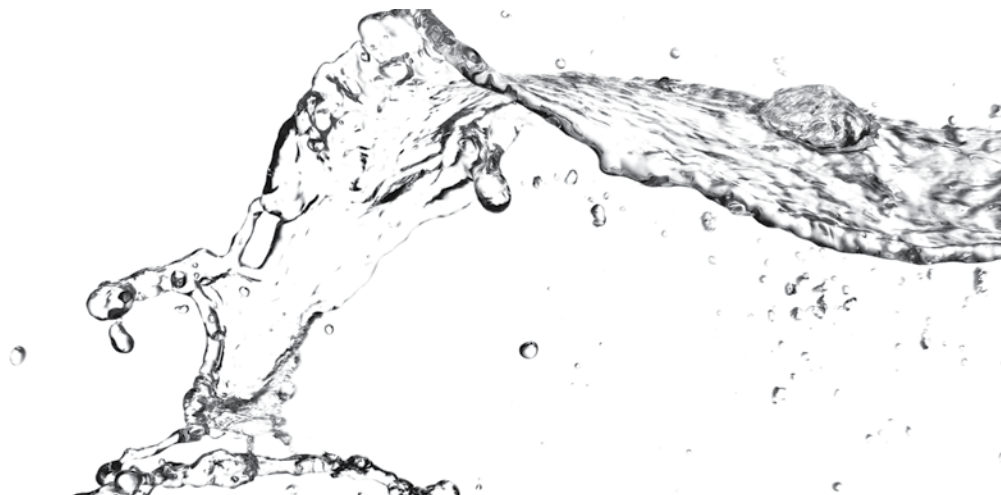
Caroma. Conservation without Compromise.





*inspiring*

bathroom design for 70 Years



# The Power of Performance



**“Virtually Unblockable”** – This phrase has become overused yet the problem of clogging toilets remains, especially in challenging environments like the hospitality industry. We can’t say that it is impossible to clog a Caroma® toilet because let’s face it, if anyone really set their mind to it anything is possible. But the fact is, you’d have to work at it!

There is a reason why 5-Star hotels across North America have been changing out relatively new toilets and replacing them with Caroma® models. Actually, there are lots of good reasons! That Caroma toilets are beautiful and save vast amounts of water and reduce water bills is the starting point. But there is much more to the Caroma story. Every hotel that has retrofitted with Caroma® toilets has reported in follow up studies that room clogging emergencies have all but disappeared. Eliminating hundreds of costly, messy and embarrassing clogging emergencies a year has made Caroma® a well respected name among hotel managers. And If Caroma can handle the most challenging environments so successfully, imagine how well it can perform in your home.

- **Caroma® Smart Technology Boasts 1.28/0.8gpf (4.8/3 lpf)**
- **One of the Lowest Consumption HET’s on the Market with an Average 0.9gpf (3.6L)**
- **Oversized Fully Glazed Trapway that Virtually Eliminates Blockages**
- **ADA Compliant Models Available**
- **Reliable Construction and Superior Quality**
- **Easy to Install, Even Easier to Maintain**

## Old Style Siphonic Flush

With typical North American toilets, most of the flush volume is used to create a siphon and ‘pull’ water from the bowl. To enable the siphonic action to start, the trap size must remain small. This is where clogging occurs.

average  
1 7/8" - 2 3/8" trap



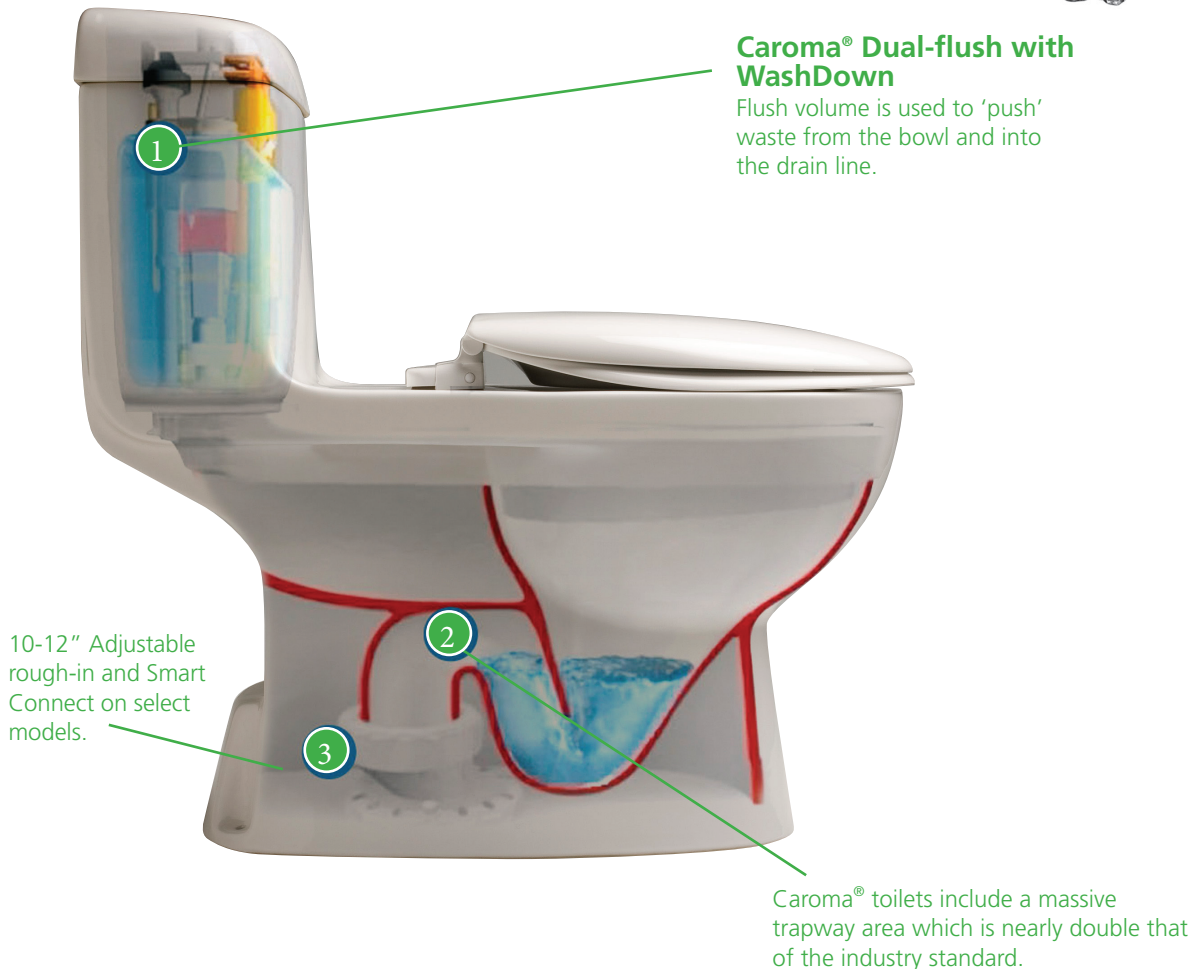


# caroma®

[www.caromausa.com](http://www.caromausa.com)



## Siphonic vs. Caroma® Dual-flush with WashDown



### Caroma® Dual-flush with WashDown

Flush volume is used to 'push' waste from the bowl and into the drain line.

10-12" Adjustable rough-in and Smart Connect on select models.

Caroma® toilets include a massive trapway area which is nearly double that of the industry standard.

## Caroma® Offers a Free Cost Benefit Analysis of Water and Energy Usage

At Caroma®, we know that tangible results are the most important part of your business. That is why we are committed to providing the confidence you need to make the smartest choice, and deliver the most powerful results. Caroma® is proud to offer an exclusive service for every project: our complimentary Cost Benefit Analysis of Water and Energy Usage. Our dedicated team of engineers and water conservation specialists will partner with your site management group to develop a comprehensive site analysis for any Caroma® project, including the resource and cost savings generated by your switch to Caroma®'s Smart Technology.

Our free Cost Benefit Analysis of Water and Energy Usage is your opportunity to truly see the impact of Caroma®, and go beyond the basics of conservation. Protection of local water resources is simply the beginning. By choosing Caroma® products, Smart Technology and intelligent resource management paves the way for significant savings in energy costs, sewer charges, and environmental damages, delivering substantial savings for your business, for results you can see. Savings from the start – only from Caroma®.



POP2-150310 [www.caromausa.com](http://www.caromausa.com)

# Smart Connect™

## Simply the best.

From a design perspective, 'simple' is often the most challenging objective. Smart Connect™ was designed to simplify installations and make them work - beautifully. With Smart Connect™, a unique off-set adaptor fits neatly over your sewer rough-in, containing the mess of the wax ring. Your Caroma® bowl fits easily over top of the connector, and is tightened by discreet bolts on the side of the bowl. *Perfectly Simple!*



- **CLEAN** - Adaptor covers the mess of wax ring, making future Caroma installations clean, simple and easy!
- **FLEXIBLE** - The unique Adaptor can accommodate a 10" to 12" sewer rough-in incrementally and allows for approximately 1" of lateral adjustment.
- **EASY** - Simply install the adaptor over your wax ring and install toilet bowl over top. Toilet is stabilized through hidden side bolts.
- **PRECISE** - You are able to check that you have a perfect seal every time before the bowl is even placed! Plumbers love it!
- **BEAUTIFUL** - Bolt holes are small and discreet and concealed with small color coded panels.
- **NO DRILLING** - No need to ever drill into the flooring, even for commercial applications

## Cube Invisi™ Series II Wall Hung In-Wall System



Description	Code	Weight (lbs.)	US List
<b>Cube Invisi™</b> Cube bowl	604300W	57	\$598
<b>Option 1:</b> Tank, wall-hung carrier, and connector for in-wall, in-duct, or in-ceiling installations	237061	32	\$639
<b>Option 2:</b> In-wall tank, carrier and connector for under-counter installations	237062	33	\$658
Cube easy close seat	300024W	7	\$129

Please see following page for button options.

## Somerton Invisi™ Series II Wall Hung In-Wall System



Description	Code	Weight (lbs.)	US List
<b>Somerton Invisi™</b> Somerton elongated bowl	604100W	57	\$379
<b>Option 1:</b> Tank, wall-hung carrier, and connector for in-wall, in-duct, or in-ceiling installations	237061	32	\$639
<b>Option 2:</b> In-wall tank, carrier and connector for under-counter installations	237062	33	\$658

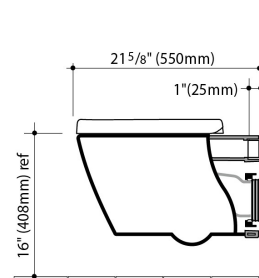
Please see following page for button options. Seat Options are shown in Seat Section of Price Book.

Tank hidden behind the wall for maximization of valuable floor space and cleanliness. Features HET 1.28/0.8 gpf dual-flush system.

Available in standard in-wall tank or undercounter tank installations.

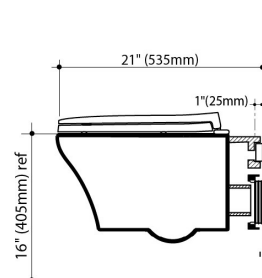
Somerton is ADA Compliant with bowl height of 16 to 17" and MaP Premium labelled at 1000 g

**Cube Invisi™ Series II**



Bowl Height: Bowl adjustable to 17"

**Somerton Invisi™ Series II**



Bowl Height: Bowl adjustable to 17"

## Optional Extras for Invisi Systems

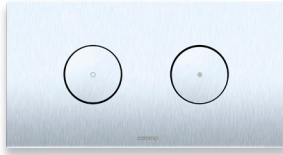
Description	Code	US List
Remote mounting box kit (for remote or induct mounting- <i>Requires blank access panel</i> )	237006	\$49
4M (13ft) pneumatic hose	237702	\$13



Invisi™ Series II round dual-flush custom button set

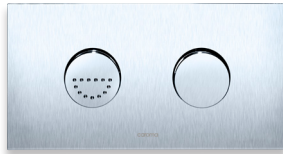
Description	Code	Weight (lbs.)	US List
Round dual-flush	237013C (chrome)	1	\$95
Custom mount button set	237013S (satin)	1	\$105

(Note: Requires 237702 pneumatic tube, purchased separately)



Invisi™ Series II round dual-flush plate & button set

Description	Code	Weight (lbs.)	US List
Round dual-flush	237010W (white)	1	\$98
plate and button set	237010C (chrome)	1	\$106
	237010S (satin)	1	\$114



Invisi™ Series II ADA dual-flush plate & raised button set

Description	Code	Weight (lbs.)	US List
ADA dual-flush plate	237011C (chrome)	1	\$116
and raised button set	237011S (satin)	1	\$134



Invisi™ Series II rectangular dual-flush custom button set

Description	Code	Weight (lbs.)	US List
Rectangular dual-flush	237023C (chrome)	1	\$95
custom mount button set	237023S (satin)	1	\$105

(Note: Requires 237702 pneumatic tube, purchased separately)



Invisi™ Series II blank access panel to allow tank access when buttons are located elsewhere

Description	Code	Weight (lbs.)	US List
Blank access panel	237024C (chrome)	1	\$91
	237024S (satin)	1	\$102



Invisi™ Series II metal rectangular dual-flush plate & button set

Description	Code	Weight (lbs.)	US List
Metal rectangular	237020C (chrome)	1	\$148
dual-flush plate	237020S (satin)	1	\$159

and button set





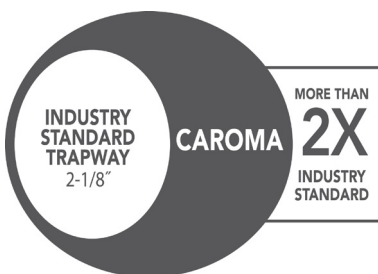
## Brisbane 270 Round Front Plus Standard Height

*Driven by Design.* The clean lines of Caroma®'s Brisbane 270 High Efficiency toilet (HET) illustrate that powerful performance does not have to sacrifice style.

- Utilizes 1.6/0.8 gpf (6/3 lpf)
- Caroma®'s signature trapway is twice the size of the industry average, virtually eliminating clogs
- Large fully-concealed trapway.
- Extreme installation adjustability: Can accommodate 10" to 12" rough in incrementally, and allows for approx. 1" of lateral movement.
- Bowl height 15½"
- Map Certified and Watersense Labelled
- Requires Brisbane 301033W Soft Close Seat

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Brisbane Tank	810266W	29	\$192
Brisbane 270 Bowl	833900W	77	\$310
Brisbane Soft Close Seat	301033W	5	\$ 97
<b>Tank and Bowl and Seat</b>		<b>111</b>	<b>\$599</b>

### Additional Highlights



## Signature Trapway

- At more than twice the size of standard North American trapways, Caroma® eliminates clogging.\*

\*It is not waste that typically clogs toilets, it is paper products. The massive Caroma® trapway has been tested for decades in extreme conditions all over the world with almost perfect success! Clogging a Caroma® toilet would require an unreasonably excessive amount of paper.

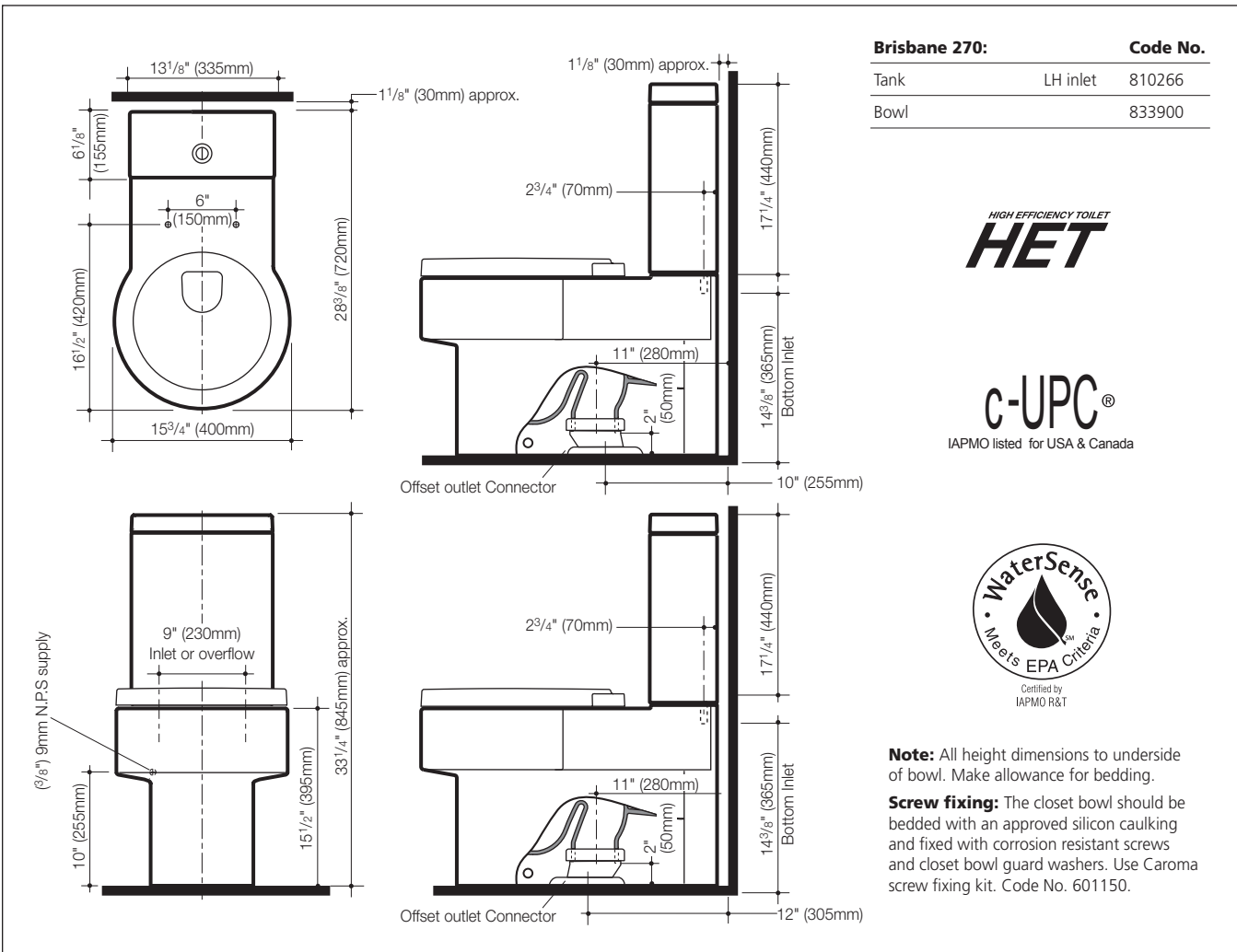
# Brisbane 270 Round Front Plus 1.6/0.8 gpf (6/3 l) Dual Flush HET

## Two Piece Ultra Low Flush (ULF) Vitreous China Washdown Toilet



A modern concept close coupled **1.6/0.8 gpf (6/3 l) Brisbane 270** dual flush toilet featuring unique two button activation providing substantial water saving compared to standard toilets. Adjustable rough-in and smooth rounded contours for easy cleaning. The closet bowl has been designed with rough-in of **10" (255mm)** to **12" (305mm)** provided by plastic offset outlet connector option. The tank incorporates the high performance outlet valve which has been specially developed with the Brisbane 270 bowl to ensure optimum reliable flushing performance. Due to the substantial water saving benefits achieved by the 1.6/0.8 gpf (6/3 l) dual flush system, the toilet is suitable for multi-purpose applications where **water conservation** is important.

- Closet Bowl:** **Brisbane 270** 1.6/0.8 gpf (6/3 l) full flush washdown closet bowl with open flushing rim.
- Outlet:** Floor mounted suitable for connection to waste outlet with offset plastic outlet connector for 10" (255mm) to 12" (305mm) rough-in.
- Tank:** **Brisbane Tank** – has a free fitting lid and is suitable for domestic and light commercial applications. **Vandal Resistant Conversion Kit** – A simple to install conversion is available for the standard mechanism to lock lid onto the tank, recommended for use in heavy duty commercial areas. Code No. 413276.
- Weight:** 111 lbs (50 kg).
- Water Control Valve:** **Standard Bottom Entry Tank** – available as left hand inlet and incorporates a super quiet water control assembly. Internal overflow only.
- Fixing:** The tank is fixed directly to the closet bowl with a robust base fixing system without the need for wall fixing.
- Seat:** **Brisbane** seat Code No. 301033.
- Color:** White.
- Dimensions:** All dimensions are in inches and 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.





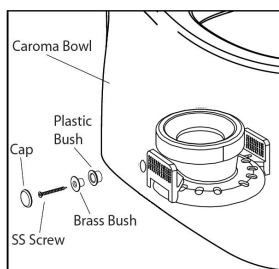
## Caravelle Smart 270 One Piece Easy Height Elongated

*Inspired by Innovation.* The newly redesigned Caravelle Smart 270 One Piece High Efficiency Toilet (HET) exemplifies Caroma®'s dedication to simple beauty and Smart Design.

- 1.28/0.8 gallon (4.8/3 litre) two button dual flush toilet
- Large fully glazed, concealed trapway
- Extreme installation adjustability: Can accommodate 10" to 12" rough-in incrementally, and allows for approx. 1" of lateral adjustment.
- Premium MaP Certified 800 g
- Watersense Labelled
- ADA Elongated Bowl height 16½"
- Includes 326611W Soft Close - Detachable Seat
- Utilizes Caroma®'s Unique *Smart Connect™*

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Caravelle Smart 270 One Piece Easy Height Elongated (Including Seat) <b>One Piece Toilet and Seat</b>	989900	103	<b>\$560</b>

### Additional Highlights



## Smart Connect™

- Fastest, easiest installation method available for toilets with fully skirted bowls
- Eliminates time consuming need to drill holes into flooring

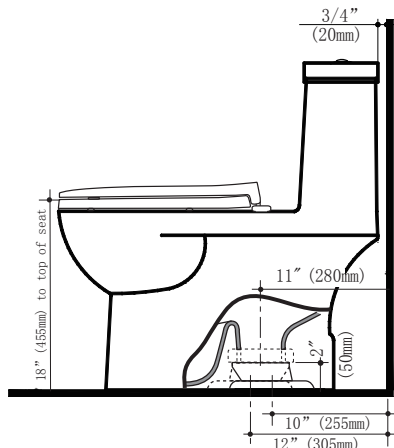
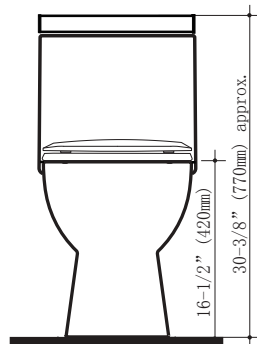
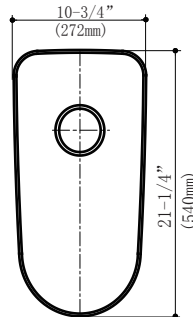
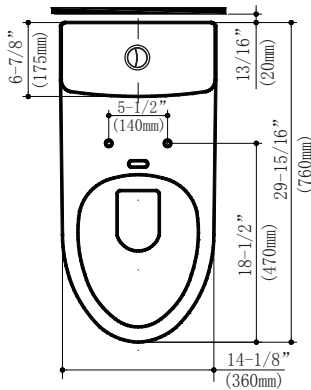
**Caravelle Smart One Piece  
Easy Height Elongated  
1.28/0.8 gpf (4.8/3L)  
Dual Flush HET  
#989900**

**One Piece Ultra Low Flush (ULF)  
Vitreous China Washdown Toilet**



A modern concept one piece toilet featuring a **1.28/0.8 gpf (4.8/3 lpf)** flush volume. **Caravelle Smart One Piece Easy Height Elongated** dual flush high efficiency toilet (HET) is designed to provide a seat height between 17" to 19" (432 to 482mm) measured to the top of the toilet seat for disabled persons. The versatility of the **Caravelle Smart One Piece Easy Height Elongated** toilet makes it ideal for able bodied, ambulant persons with disabilities or for wheelchair users. Designed with smooth rounded contours and a concealed outlet for easy cleaning. **Important:** The Caravelle Smart One Piece Easy Height Elongated toilet will comply with the Americans with Disabilities Act when installed to Easy Height Standards for Accessible Design, Section 4.16 Water Closets. Further reference must be made to the relevant sections of Easy Height Standards For Accessible Design with current amendments to determine clear floor space, grab bar, and operation requirements.

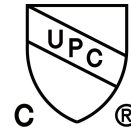
- Toilet:** **Caravelle Smart One Piece Easy Height Elongated** 1.28/0.8 gpf (4.8/3 lpf) dual flush box rim.
- Outlet:** Floor mounted suitable for connection to waste outlet with offset plastic outlet connector for 10" (255mm) to 12" (305mm) rough-in.
- Tank:** The tank is an integral part of the toilet with a free fitting lid and is suitable for domestic and light commercial applications.
- Water Control Valve:** **Standard Bottom Entry** -- available as left hand inlet which incorporates a super quiet water control assembly. Internal overflow only.
- Weight:** 103 lbs (47.0 kg).
- Fixing:** The one piece toilet is fixed to the floor with corrosion resistant screws and closet bowl guard washers and a fixing assembly kit. Bowl is to be bonded to the floor with an approved silicon caulking.
- Seat:** The soft close detachable elongated seat is included: Code No. 326611W
- Colors:** White.
- Dimensions:** All dimensions are in inches and 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.



Caravelle Smart One Piece Easy Height Elongated Toilet:		Code No.
S Trap	LH inlet	989900



HIGH EFFICIENCY TOILET  
**HET**



**Note:** All height dimensions to underside of closet bowl. Make allowance for bedding.

**Closet bowl fixing:** The closet bowl should be bedded with an approved silicon caulking.





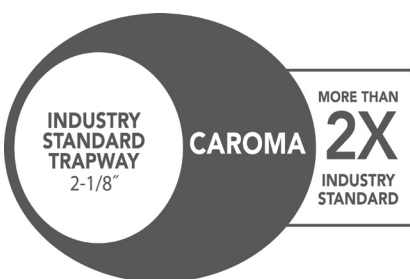
## Profile Smart 305 Round Front Easy Height Toilet with Integral Basin

*Breakthrough Innovation.* After flushing, fresh cold water is directed through the faucet for hand washing and drains into the tank to be used for the next flush. The Profile Smart 305 is a bold demonstration of Caroma®'s commitment to both water conservation and optimized flushing performance.

- Integrated basin for maximum water savings. Chrome Buttons built in to faucet design.
- 1.28/0.8 gallon (4.8/3 litre) two button dual flush toilet
- Signature trapway; fully glazed and twice the size of the industry standard, making the Profile Smart virtually uncloggable
- 12" rough in
- ADA Bowl height 16½"
- MaP Premium Certified 800 grams
- Watersense Labelled
- Includes 326201W Soft Close Seat

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Profile Smart Tank	840420W	42	\$411
305 Round Front Easy Height Bowl with Seat	609151W	54	\$199
<b>Tank and Bowl and Seat</b>		<b>96</b>	<b>\$610</b>

### Additional Highlights



## Dual Innovation

- Signature Caroma® trapway is more than twice the size of the industry standard so virtually eliminates clogging.
- Unique integral wash basin that activates dual-flush. Extreme water and space savings!

# **Profile Smart 305 Round Front Plus 1.28/0.8 gpf (4.8/3 l) Dual Flush HET**

## **Two Piece Ultra Low Flush (ULF) Vitreous China Washdown Toilet with Integral Sink**



A modern concept close coupled washdown **1.28/0.8 gpf (4.8/3 l) Profile Smart 305** dual flush high efficiency toilet (HET) featuring a screw down fitted sink with unique two button activation providing substantial water savings compared to other HET or standard toilets and smooth rounded contours for easy cleaning. The closet bowl has been designed with a **12" (305mm)** outlet rough-in. The Profile tank with sink is an integrated system comprising of tank with high performance outlet valve and fitted with low profile push buttons. An innovative dual-flush push button and faucet 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 the tank to ultimately flush the toilet.

**Closet Bowl:** **305 Round Front Plus** 1.28/0.8 gpf (4.8/3 l) full flush washdown closet bowl with boxed flushing rim.

**Outlet:** Floor mounted 305 outlet connection.

**Tanks:** **Profile Smart Tank** – with a screw down integrated sink. Suitable for domestic and light commercial applications.

**Weight:** 96 lbs (44 kg).

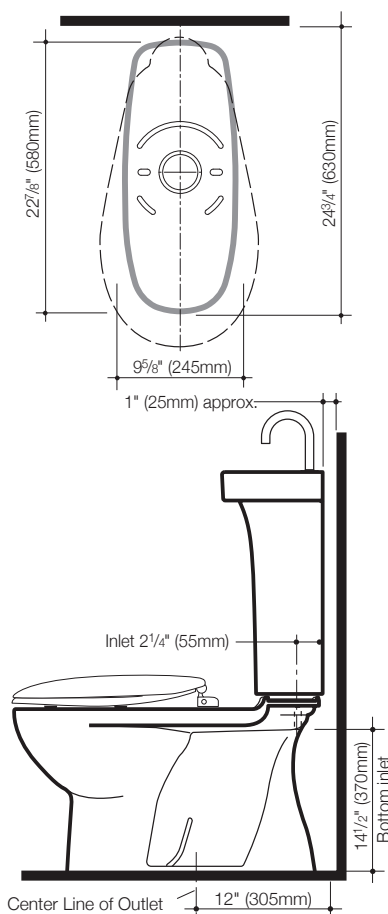
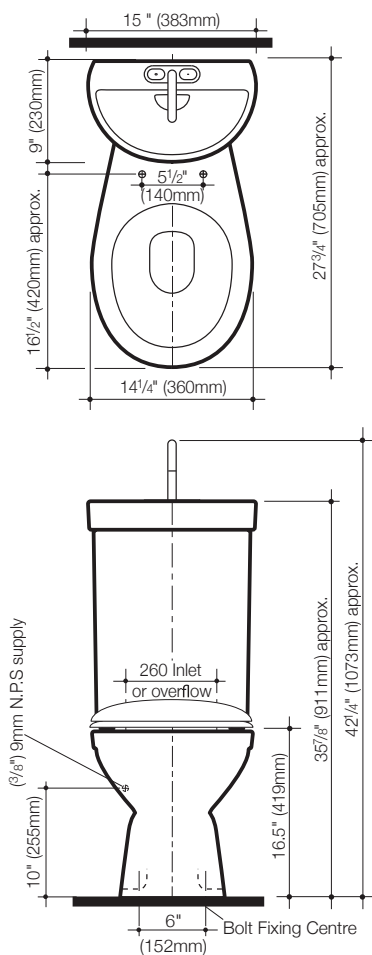
**Water Control Valve:** **Standard Bottom Entry Tank** – available as left hand inlet and incorporates a super quiet water control assembly. Internal overflow only.

**Fixing:** The tank is fixed directly to the closet bowl with a robust base fixing system without the need for wall fixing.

**Seats:** The following Caroma seats are recommended: **Detachable** Code No.301032,

**Colors:** White only.

**Dimensions:** All dimensions are in inches and 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.



Profile Smart 305:	Code No.
Tank	LH inlet 840420
Bowl	609151A

HIGH EFFICIENCY TOILET  
**HET**



**Note:** All height dimensions to underside of closet bowl, make allowance for bedding.

**Closet bowl fixing:** The closet bowl should be bedded with an approved silicon caulking.



## Somerton Smart 270 Easy Height Elongated

*The ultimate in practical sophistication.*

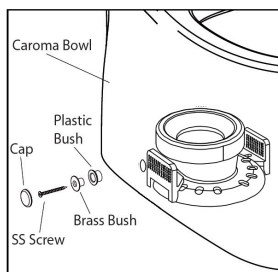
Caroma®'s Somerton Smart 270 is a beautifully simple way to save water without compromising style or performance.

1.28/0.8 gallon (4.8/3 litre) two button dual flush toilet

- Large fully-concealed trapway
- Extreme installation adjustability: Can accommodate 10" to 12" rough-in incrementally and allows for approximately 1" of lateral adjustment
- Signature Caroma® Trapway is fully glazed and twice the size of the industry standard; virtually eliminates clogging
- ADA Elongated Bowl height 16½"
- Includes 326611W Soft Close - Detachable Seat
- MaP Premium Certified and Watersense Labelled
- Utilizes Caroma®'s Unique Smart Connect™

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Somerton Smart Tank	810788W	40	\$184
Somerton Easy Height Elongated Bowl (with seat)	829108W	57	\$275
<b>White Tank Bowl and Seat</b>		<b>97</b>	<b>\$459</b>

### Additional Highlights



## Smart Connect™

- Fastest, easiest installation method available for toilets with fully skirted bowls
- Eliminates time consuming need to drill holes into flooring.

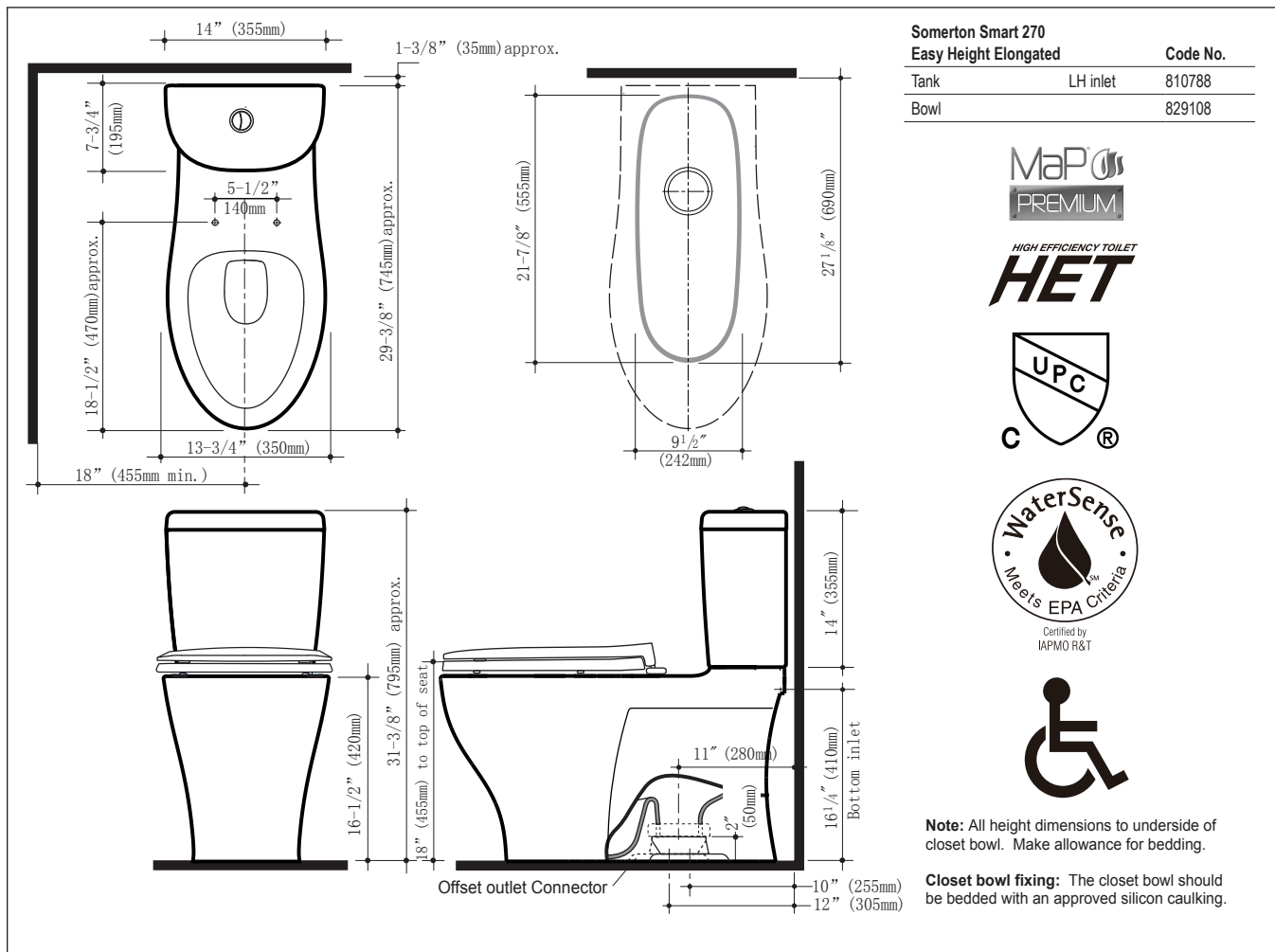
# Somerton Smart 270 Easy Height Elongated 1.28/0.8 gpf (4.8/3 l) Dual Flush HET Bowl #829108 Tank #810788

Two Piece Ultra Low Flush (ULF)  
Vitreous China Washdown Toilet



A modern concept close coupled **1.28/0.8 gpf (4.8/3 lpf)**, **Somerton Smart 270 Easy Height Elongated** dual flush washdown toilet installation designed to provide a seat height of between 17" to 19" (430 to 485mm) measured to the top of the toilet seat. The closet bowl has been designed with rough-in of **10" (255mm)** to **12" (305mm)** provided by plastic offset outlet connector option. The tank incorporates the high performance outlet valve which has been specially developed with the 270 Easy Height Elongated bowl to ensure optimum reliable flushing performance. Due to the substantial water saving benefits achieved by the 1.28/0.8 gpf (4.8/3 lpf) dual flush system, the toilet is suitable for multi-purpose applications where **water conservation** is important. **Important:** The Somerton Smart 270 Easy Height Elongated toilet will comply with the Americans with Disabilities Act when installed to Easy Height Standards for Accessible Design, Section 4.16 Water Closets. Further reference must be made to the relevant sections of Easy Height Standards. For Accessible Design with current amendments to determine clear floor space, grab bar, and operation requirements.

- Closet bowl:** **Somerton Smart 270 Easy Height Elongated** 1.28/0.8 gpf (4.8/3 lpf) dual flush washdown closet bowl with box rim.
- Outlet:** Floor mounted suitable for connection to waste outlet with offset plastic outlet connector for 10"(255mm) to 12"(305mm) elongated outlet connection.
- Tank:** **Somerton Tank** - has a free lifting lid and is suitable for domestic and light commercial applications.
- Weight:** Bowl Weight 57.2 lbs (26 kg) Tank weight 40 lbs (18.2 kg)
- Water Control Valve:** Standard Bottom Entry Tank -- available as left hand inlet and incorporates a super quiet water control assembly. Internal overflow only.
- Fixing:** The tank is fixed directly to the closet bowl with a robust base fixing system without the need for wall fixing.
- Seat:** The soft close detachable elongated top fixing seat is included: Code No. 326611W.
- Colors:** White.
- Dimensions:** All dimensions are in inches and 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.







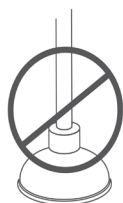
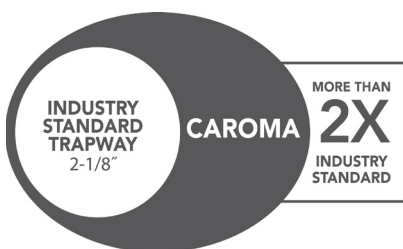
## Sydney Smart Back Outlet Round Front Plus

*Innovative Efficiency.* The Sydney Smart High Efficiency Toilet (HET) Back Outlet Bowl demonstrates Caroma®'s innovative approach to unique installations. Wash-down technology coupled with an extra large trapway ensures quiet, efficient flushing.

- 1.28/0.8 gallon (4.8/3 litre) two button dual flush HET toilet
- Floor mounted, rear outlet connection is ideal for small bathrooms or where standard floor installation is not recommended
- Caroma® signature trapway is twice the size of industry average, virtually eliminating clogs
- Bowl height 15½"
- MaP Premium certified 900 grams
- Watersense Labelled
- Includes 326201 Soft Close - Round Front Seat in with 609450 Box

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Sydney Smart Tank	622322	30	195
Sydney Smart Back Outlet Round Front Plus Bowl with Seat (Includes Back Outlet Connector)	609450	62	293
<b>Tank Bowl and Seat</b>		<b>92</b>	<b>\$488</b>

### Additional Highlights

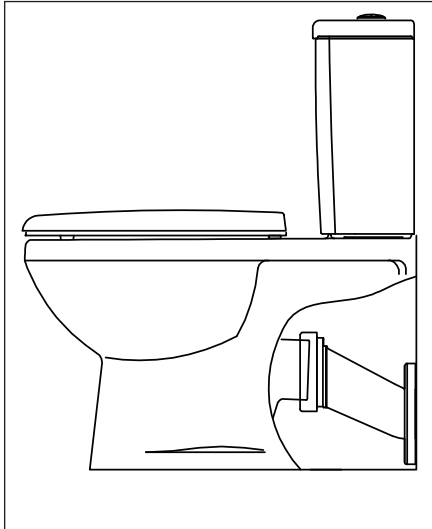


## Signature Trapway

- At more than twice the size of standard North American trapways, Caroma® eliminates clogging.\*
- \*It is not waste that typically clogs toilets but paper products. The massive Caroma® trapway has been tested for decades in extreme conditions all over the world with almost perfect success! Clogging a Caroma® bowl would require an unreasonably excessive amount of paper.

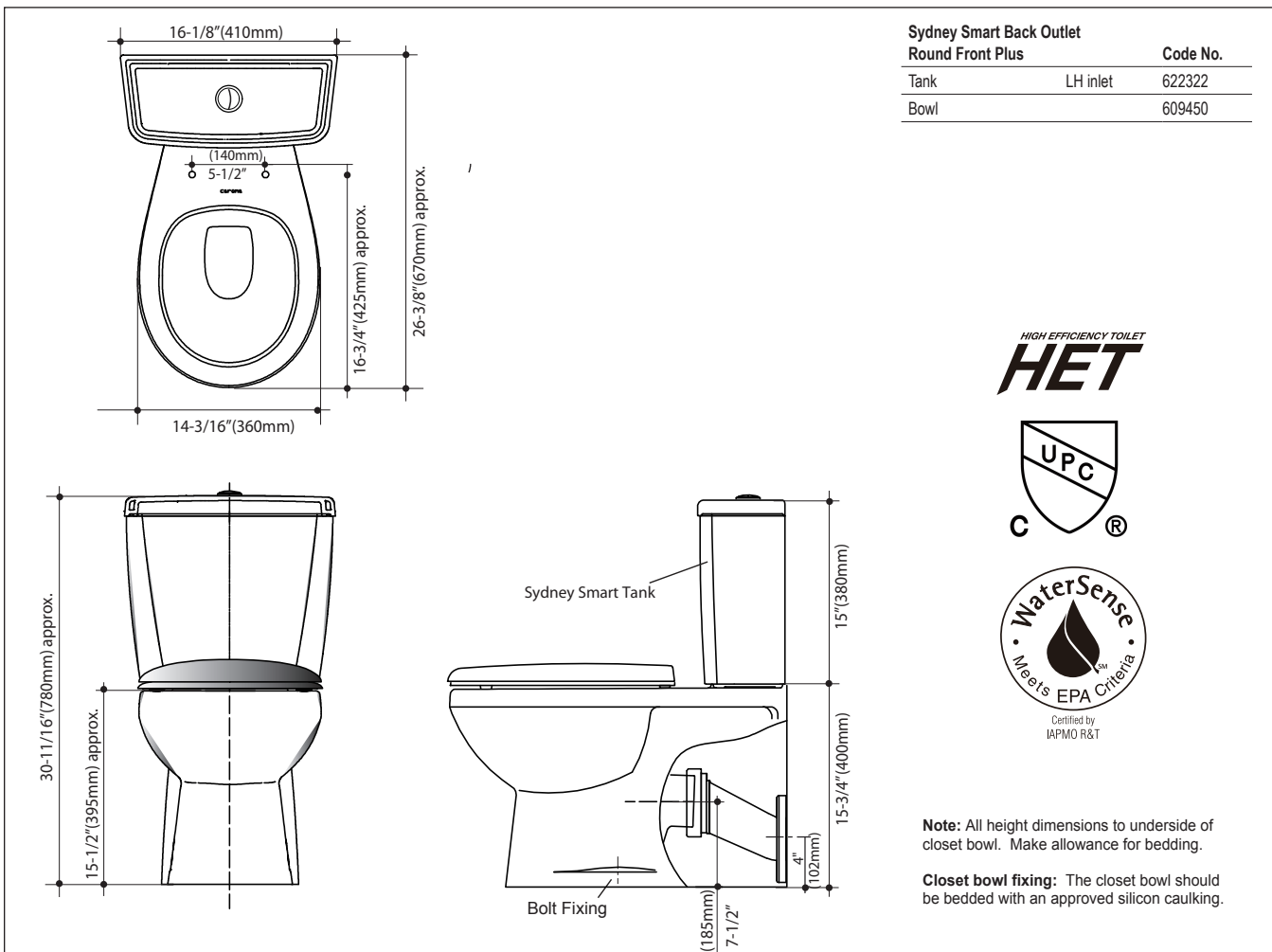
# Sydney Smart Back Outlet Round Front Plus 1.28/0.8 gpf (4.8/3 lpf) Dual Flush HET Bowl #609450 Tank #622322

Two Piece Ultra Low Flush (ULF)  
Vitreous China Washdown Toilet



A modern concept close coupled **1.28/0.8 gpf (4.8/3 lpf), Sydney Smart Back Outlet** dual flush high efficiency toilet (HET) featuring unique two button activation providing substantial water saving compared to other HET or standard toilets and smooth round contours for easy cleaning. The closet bowl has been designed with a 4" rear outlet rough-in. The tank incorporates a high performance outlet valve which has been specially developed with the Round Front Plus bowl to ensure optimum flushing performance. Due to the substantial water saving benefits achieved by the 1.28/0.8 gpf (4.8/3 lpf) dual flush system, the toilet is suitable for multi-purpose applications where **water conservation** is important.

- Closet bowl:** **Sydney Smart Back Outlet Round Front Plus** 1.28/0.8 gpf (4.8/3 lpf) dual flush washdown closet bowl with box rim.
- Outlet:** Floor mounted rear outlet connection. M-14-64-020 Back Outlet Connector and 687230 Foam Wall Gasket are included.
- Tank:** **Sydney Smart Tank** - has a free lifting lid and is suitable for domestic and light commercial applications.
- Weight:** Bowl Weight 62.0 lbs (28.2 kg) Tank Weight 29.7 lbs (13.5 kg)
- Water Control Valve:** Standard Bottom Entry Tank -- available as left hand inlet and incorporates a super quiet water control assembly. Internal overflow only.
- Fixing:** The tank is fixed directly to the closet bowl with a robust base fixing system without the need for wall fixing.
- Seat:** The soft closing round top fixing seat is included: Code No. 326201W.
- Colors:** White.
- Dimensions:** All dimensions are in inches and 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.





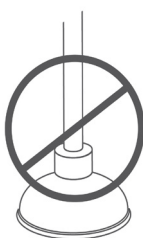
## Sydney Smart 305 One Piece Easy Height Elongated

*Affordable Elegance.* The Sydney Smart 305 One Piece personifies Caroma®'s commitment to delivering the best in performance and design at every price point.

- 1.28/0.8 gallon (4.8/3 litre) two button dual flush toilet
- Signature Caroma® trapway is fully glazed and twice the size of the industry standard, making the Sydney Smart One Piece virtually uncloggable
- 12" rough in
- ADA Bowl height 16½"
- MaP Certified and Watersense Labelled
- ADA compliant
- Includes 326611W Soft Close - Detachable Seat

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Sydney Smart 305 One Piece One Piece Easy Height Elongated <b>One Piece Toilet and Seat</b>	828908W	84	<b>\$459</b>

### Additional Highlights



## Signature Trapway

- The Signature Caroma® trapway is fully glazed and more than twice the size of the industry standard, eliminating clogging.\*
- \*It is not human waste that typically clogs toilets, it is paper products. The massive Caroma® trapway has been tested for decades in extreme conditions all over the world with almost perfect success! To clog a Caroma® bowl you would have to use an unreasonably excessive amount of paper.

# Sydney Smart 305 One Piece Easy Height Elongated 1.28/0.8 gpf (4.8/3 lpf) Dual Flush HET

One Piece Ultra Low Flush (ULF)  
Vitreous China Washdown Toilet

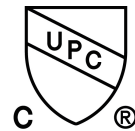


A modern concept one piece toilet featuring an integral **1.28/0.8 gpf (4.8/3 lpf) Sydney Smart 305 One Piece Easy Height Elongated** dual flush high efficiency toilet (HET) designed to provide a seat height between 17" to 19" (432 to 482mm) measured to the top of the toilet seat for disabled persons. The versatility of the **Sydney Smart 305 One Piece Easy Height Elongated** integral toilet makes it ideal for use by both the ambulant persons with disabilities and wheel-chair users. Designed with smooth rounded contours for easy cleaning. **Important:** The Sydney Smart 305 One Piece Easy Height Elongated toilet will comply with the Americans with Disabilities Act when installed to Easy Height Standards for Accessible Design, Section 4.16 Water Closets. Further reference must be made to the relevant sections of Easy Height Standards For Accessible Design with current amendments to determine clear floor space, grab bar, and operation requirements.

**Toilet:** **Sydney Smart 305 One Piece Easy Height Elongated** 1.28/0.8 gpf (4.8/3 lpf) dual flush box rim.  
**Outlet:** Floor mounted 12" (305mm) elongated outlet connection.  
**Tank:** The tank is an integral part of the toilet with a free fitting lid and is suitable for domestic and light commercial applications, features low profile push buttons.  
**Water Control Valve:** **Standard Bottom Entry** -- available as left hand inlet which incorporates a super quiet water control assembly. Internal overflow only.  
**Weight:** 84 lbs (38 kg).  
**Fixing:** The one piece toilet is bonded to the floor with an approved acetic-cured silicon caulking and fixed with corrosion resistant screws and closet bowl guard washers.  
**Seat:** The soft close detachable elongated top fixing seat is included: Code No. 326611W  
**Colors:** White.  
**Dimensions:** All dimensions are in inches and 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.

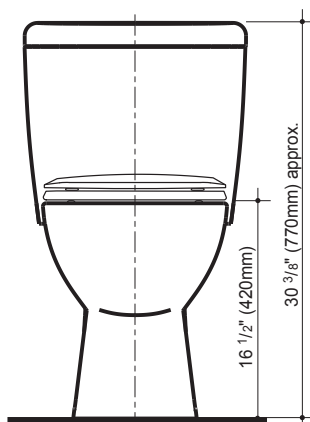
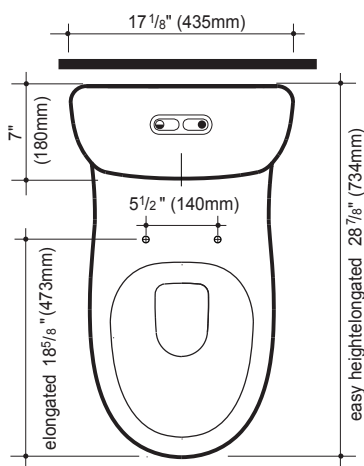
Sydney Smart 305 One-Piece Easy Height Elongated Toilet:		Code No.
S Trap	LH inlet	828908W

HIGH EFFICIENCY TOILET  
**HET**



**Note:** All height dimensions to underside of closet bowl. Make allowance for bedding.

**Closet bowl fixing:** The closet bowl should be bedded with an approved silicon caulking.







## Sydney Smart Point-8 Easy Height Round Front Plus

*Conservatively beautiful.* The Sydney Smart Point-8 High Efficiency Toilet (HET) represents the ultimate in water saving performance. Stingy on water usage, but boasting powerful flushing capabilities.

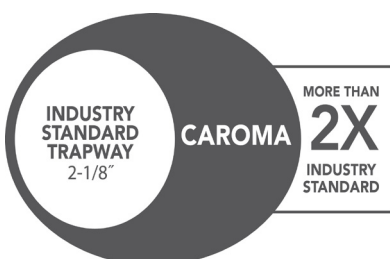
- Powerful Dual-Flush HET utilizing only 1.0/0.7 gallons per flush (3.8/2.7 lpf)
- One of the lowest consumption HET's on the market today
- Caroma®'s signature trapway is fully glazed and twice the size of the industry average, virtually eliminating clogs
- 12" rough in
- ADA Bowl height 16½"
- MaP certified and Watersense labelled
- Includes 326201 Soft Close - Round Front Seat

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Sydney Smart Point-8 Tank	622328W	34	\$195
Sydney Smart 305 Round Front Bowl (with seat)	609151W	55	\$199
<b>Tank bowl and Seat</b>		<b>89</b>	<b>\$394</b>

### Additional Highlights

## Signature Trapway

- With a trapway more than twice the size of the North American standard, Caroma® eliminates clogging.\*
- \*It is not waste that typically clogs toilets but paper products. The massive Caroma trapway has been tested in extreme conditions all over the world. To clog a Caroma bowl you would have to use an unreasonably excessive amount of paper.



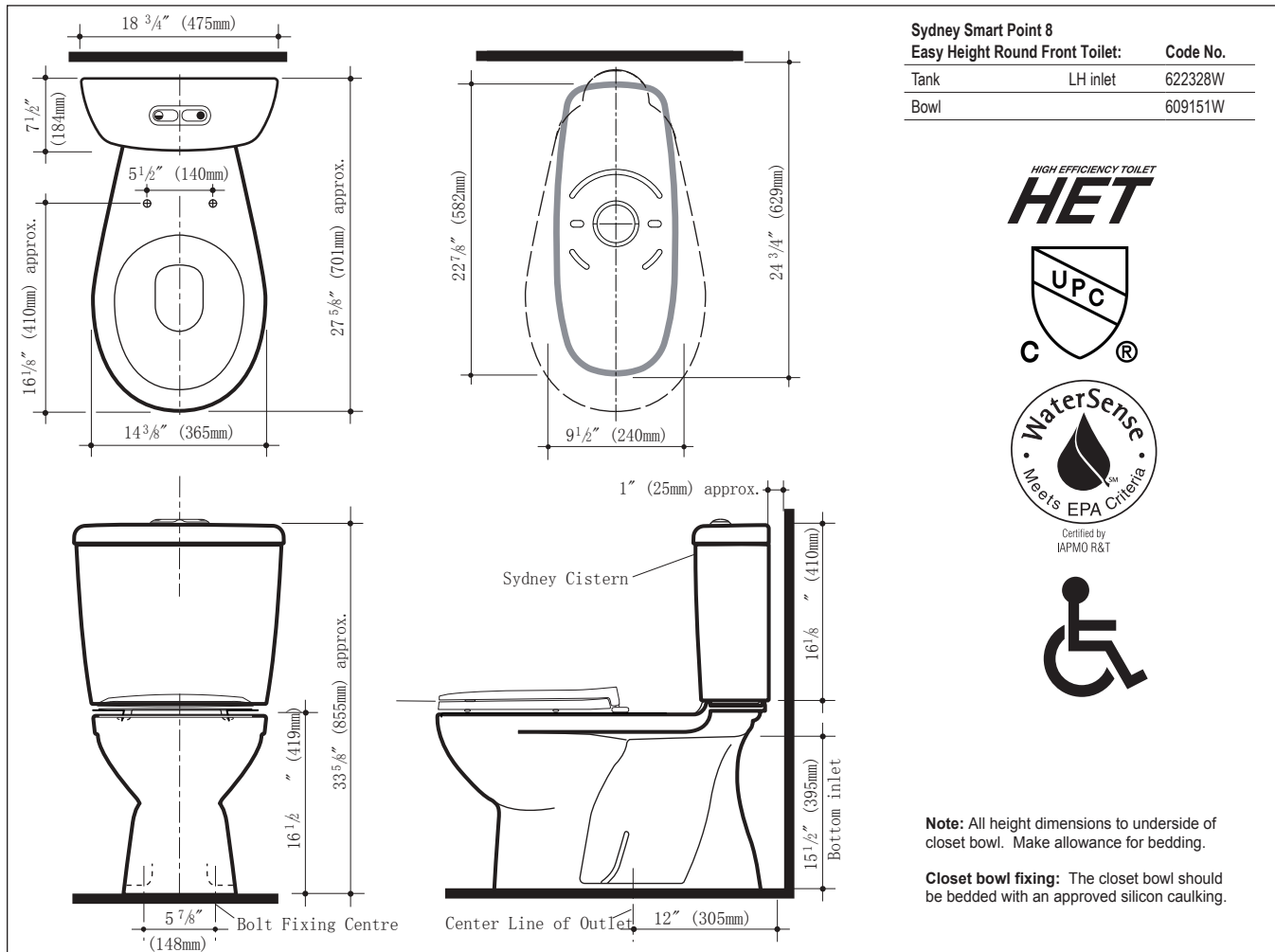
# Sydney Smart Point 8 Easy Height Round Front 1.0/0.7 gpf (3.8/2.8 L) Dual Flush HET

## Two Piece Vitreous China Washdown Toilet



A modern concept close coupled washdown **1.0/0.7 gpf (3.8/2.8 L) Sydney Smart Point 8 Easy Height Round Front** dual flush high efficiency toilet (HET) featuring unique two button activation providing substantial water saving compared to other HET or standard toilets and smooth rounded contours for easy cleaning. The closet bowl has been designed with a **12" (305 mm)** outlet rough-in. The tank incorporates a high performance outlet valve which has been specially developed with this Round Front bowl to ensure optimum flushing performance. Due to the substantial water saving benefits achieved by the 1.0/0.7 gpf (3.8/2.8 L) dual flush system, the toilet is suitable for multi-purpose applications where **water conservation** is important.

- Closet bowl:** Round Front 1.0/0.7 gpf (3.8/2.8 L) full flush washdown closet bowl with box flushing rim.
- Outlet:** Floor mounted 12"(305mm) round front outlet connection.
- Tank:** **Sydney Smart Point 8 Tank** - has a free fitting lid and is suitable for domestic and light commercial applications. **Vandal Resistant Conversion Kit** -- A simple to install conversion is available for the special mechanism to lock lid onto the tank, recommended for use in heavy duty commercial areas. Code No. 750109.
- Weight:** Bowl 55 lbs (25 kg), Tank 36.3 lbs (16.5 kg).
- Water Control Valve:** **Standard Bottom Entry Tank** -- available as left hand inlet and incorporates a super quiet water control assembly. Internal overflow only.
- Fixing:** The tank is fixed directly to the closet bowl with a robust base fixing system without the need for wall fixing.
- Seat:** The soft close round front seat is included: Code No. 326201W.
- Colors:** White.
- Dimensions:** All dimensions are in inches and 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.





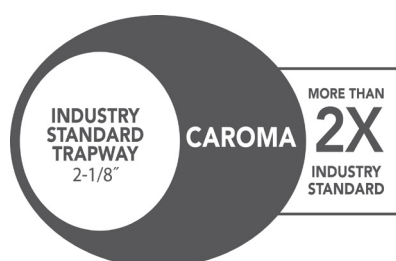
## Sydney Smart II Easy Height Elongated

*Simply incredible performance.* The new Sydney Smart II High Efficiency Toilet (HET) combines the power of Caroma® innovation with simplicity of design. Powerful enough for the most demanding commercial setting, innovative enough for any home.

- 1.28/0.8 gallon (4.8/3 litre) two button dual flush HET toilet
- Caroma®'s signature trapway is fully glazed and twice the size of the industry standard, virtually eliminating clogs
- 12" rough in
- ADA Bowl height 16½"
- MaP Premium Labelled 1000 grams
- Includes 326202W Soft Close - Elongated Seat
- Note: Sydney Smart II replaces the Sydney Smart but components of the two models are not interchangeable

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Sydney Smart II Tank	302100W	37	139
Sydney Smart II 305 Elongated Bowl with seat	305102W	60	210
<b>Tank, Bowl and Seat</b>		<b>97</b>	<b>\$349</b>

### Additional Highlights



## Signature Trapway

- At more than twice the size of standard North American trapways, Caroma® eliminates clogging.\*

\*It is not waste that typically clogs toilets but paper products. The massive Caroma® trapway has been tested for decades in extreme conditions all over the world with almost perfect success! To clog a Caroma® bowl you would have to use an unreasonably excessive amount of paper.

Sydney Smart II 305  
Easy Height Elongated  
1.28/0.8 gpf (4.8/3 l)  
Dual Flush HET

Two Piece Ultra Low Flush (ULF)  
Vitreous China Washdown Toilet



A modern concept close coupled washdown **1.28/0.8 gpf (4.8/3 l) Sydney Smart II 305 Easy Height Elongated** dual flush high efficiency toilet (HET) featuring unique two button activation providing substantial water saving compared to other HET or standard toilets and smooth rounded contours for easy cleaning. The closet bowl has been designed with a **12" (305 mm)** outlet rough-in. The tank incorporates a high performance outlet valve which has been specially developed with the 305 Elongated bowl to ensure optimum flushing performance. Due to the substantial water saving benefits achieved by the 1.28/0.8 gpf (4.8/3 l) dual flush system, the toilet is suitable for multi-purpose applications where **water conservation** is important.

**Closet bowl:** 305 Easy Height Elongated 1.28/0.8 gpf (4.8/3 l) full flush washdown closet bowl with box flushing rim.

**Outlet:** Floor mounted 12"(305mm) elongated outlet connection.

**Tank:** **Sydney Smart II Tank** - has a free fitting lid and is suitable for domestic and light commercial applications.

**Weight:** 100 lbs (45 kg).

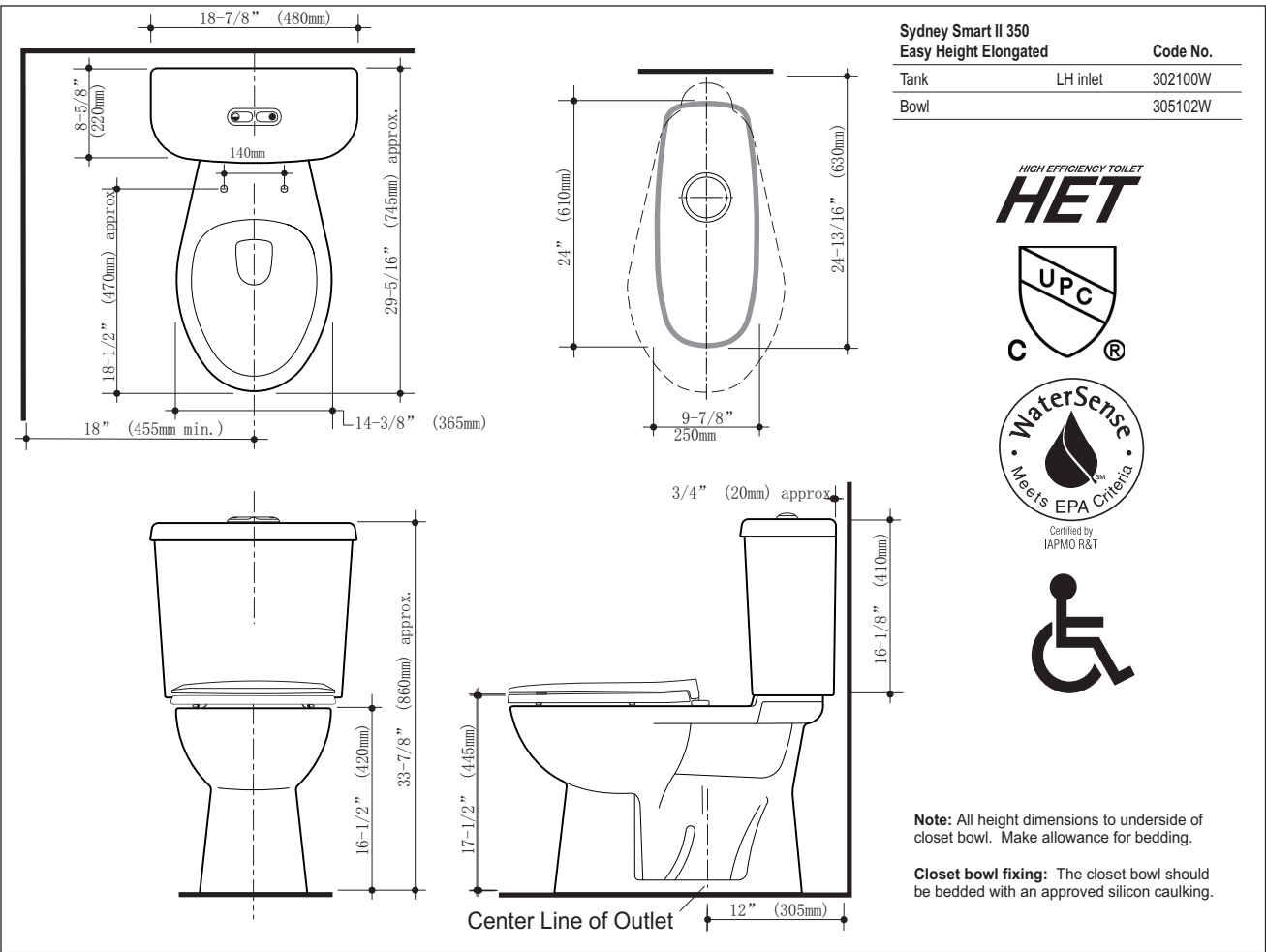
**Water Control Valve:** **Standard Bottom Entry Tank** -- available as left hand inlet and incorporates a super quiet water control assembly. Internal overflow only.

**Fixing:** The tank is fixed directly to the closet bowl with a robust base fixing system without the need for wall fixing.

**Seat:** The slow closing elongated seat is included: Code No. 326202W.

**Colors:** White.

**Dimensions:** All dimensions are in inches and 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.







## Sydney Smart II Easy Height Round Front Plus

*Simply incredible performance.* The new Sydney Smart II High Efficiency Toilet (HET) combines the power of Caroma® innovation with simplicity of design. Powerful enough for the most demanding commercial setting, innovative enough for any home.

- 1.28/0.8 gallon (4.8/3 litre) two button dual flush HET toilet
- Caroma®'s signature trapway is fully glazed and twice the size of the industry average, virtually eliminating clogs
- 12" rough in
- ADA Bowl height 16½"
- MaP Premium Labelled 1000 grams
- Includes 326201 Soft Close - Round Front Seat

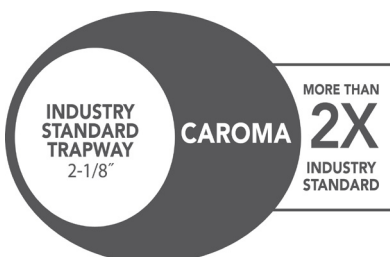
· Note: Sydney Smart II replaces Sydney Smart but the components are not interchangeable.

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Sydney Smart II Tank	302100W	37	139
Sydney Smart II 305 Round Front Bowl (with seat)	305101W	60	179
<b>Tank bowl and Seat</b>		<b>97</b>	<b>\$318</b>

### Additional Highlights

## Signature Trapway

- With a trapway more than twice the size of the North American standard, Caroma® eliminates clogging.\*
- \*It is not waste that typically clogs toilets but paper products. The massive Caroma trapway has been tested in extreme conditions all over the world. To clog a Caroma bowl you would have to use an unreasonably excessive amount of paper.



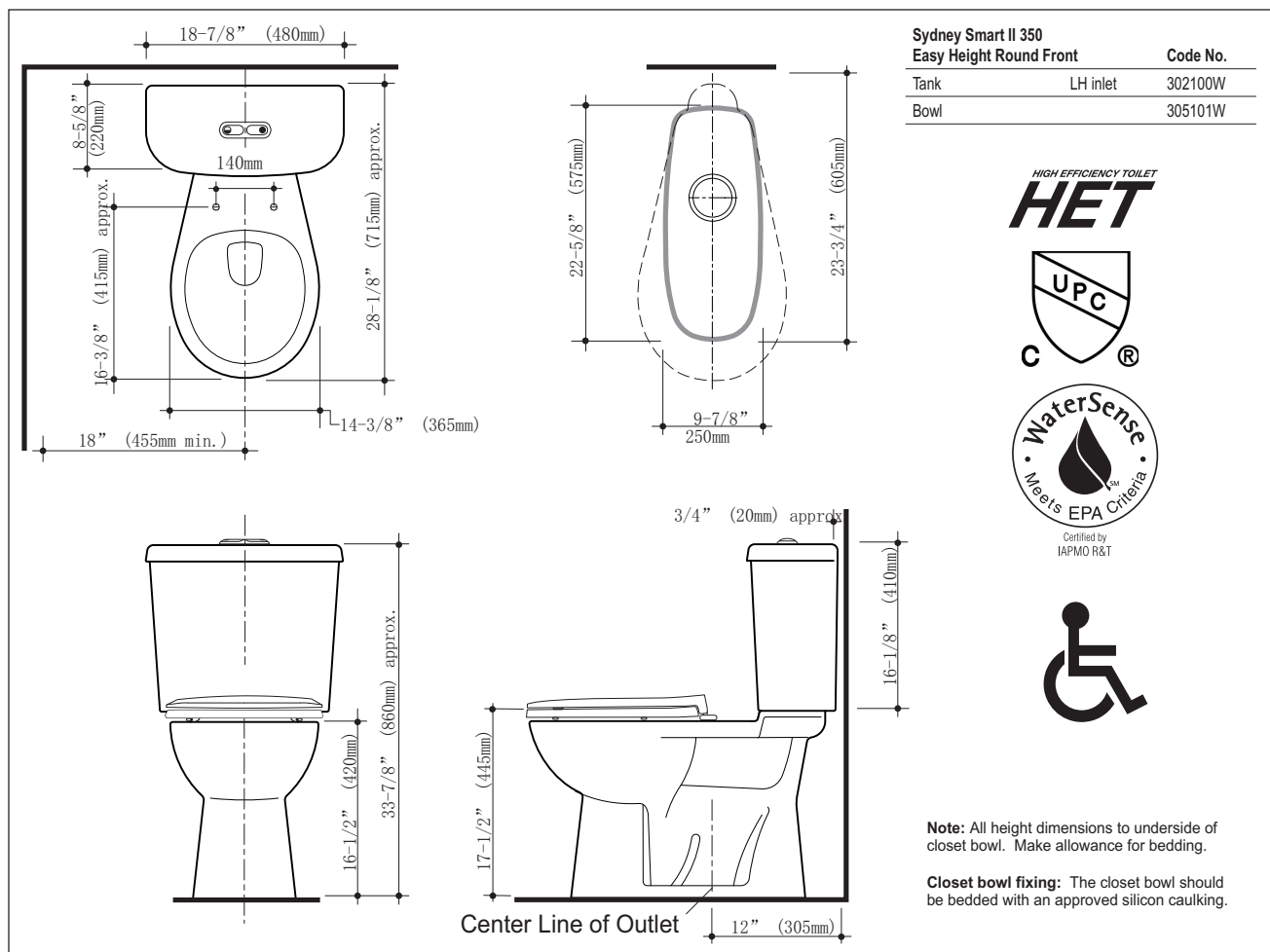
# Sydney Smart II 305 Easy Height Round Front 1.28/0.8 gpf (4.8/3 l) Dual Flush HET

Two Piece Ultra Low Flush (ULF)  
Vitreous China Washdown Toilet



A modern concept close coupled washdown **1.28/0.8 gpf (4.8/3 l) Sydney Smart II 305 Easy Height Round Front** dual flush high efficiency toilet (HET) featuring unique two button activation providing substantial water saving compared to other HET or standard toilets and smooth rounded contours for easy cleaning. The closet bowl has been designed with a **12" (305 mm)** outlet rough-in. The tank incorporates a high performance outlet valve which has been specially developed with the 305 Round Front bowl to ensure optimum flushing performance. Due to the substantial water saving benefits achieved by the 1.28/0.8 gpf (4.8/3 l) dual flush system, the toilet is suitable for multi-purpose applications where **water conservation** is important.

- Closet bowl:** 305 Round Front 1.28/0.8 gpf (4.8/3 l) full flush washdown closet bowl with box flushing rim.
- Outlet:** Floor mounted 12" (305mm) round front outlet connection.
- Tank:** **Sydney Smart II Tank** - has a free fitting lid and is suitable for domestic and light commercial applications.
- Weight:** 97 lbs (44 kg).
- Water Control Valve:** **Standard Bottom Entry Tank** -- available as left hand inlet and incorporates a super quiet water control assembly. Internal overflow only.
- Fixing:** The tank is fixed directly to the closet bowl with a robust base fixing system without the need for wall fixing.
- Seat:** The slow closing round front seat is included: Code No. 326201W.
- Colors:** White.
- Dimensions:** All dimensions are in inches and 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.



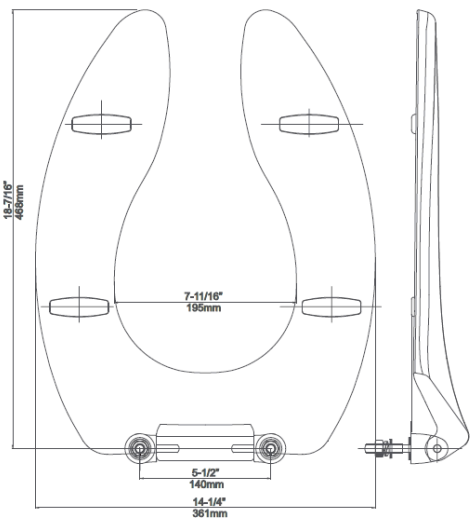


# Caroma Commercial Open-Front Elongated Seat

A heavy duty elongated seat suitable for all commercial and industrial applications.

- Bottom Fixing
- Self Sustaining Hinges hold seat in a raised position
- Sturdy Polypropylene construction resists staining, fading, chipping and peeling
- Engineered to ensure excellent fit and comfort
- Sturdy metal hinge system
- No Cover
- Two Year Warranty

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
White	326060W	5	\$46



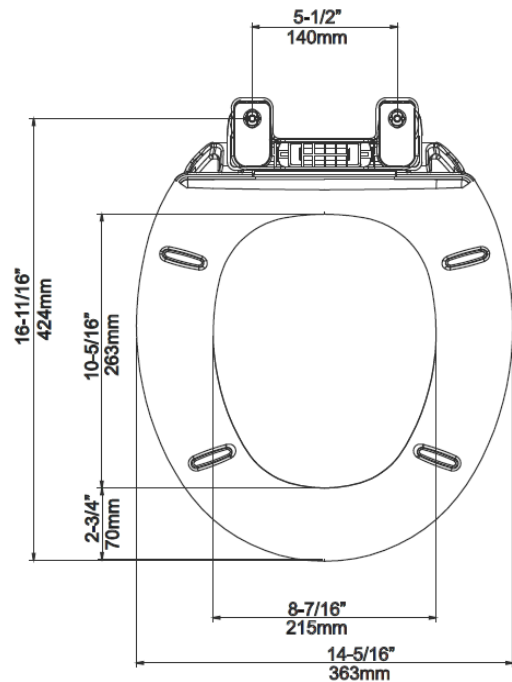


# Caroma Soft Closing Round-Front Plus Seat

A soft-closing seat designed and engineered to perfectly fit Caroma Round Front Plus toilet bowls

- Soft Close technology prevents the lid from slamming down. Lid always closes softly and quietly
- Top Fixing for ease of installation and maintenance
- Sturdy Polypropylene construction resists staining, fading, chipping and peeling
- Engineered to ensure excellent fit and comfort
- Discreet, color matched plastic hinge system
- Two Year Warranty

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
White	326201W	5	\$43





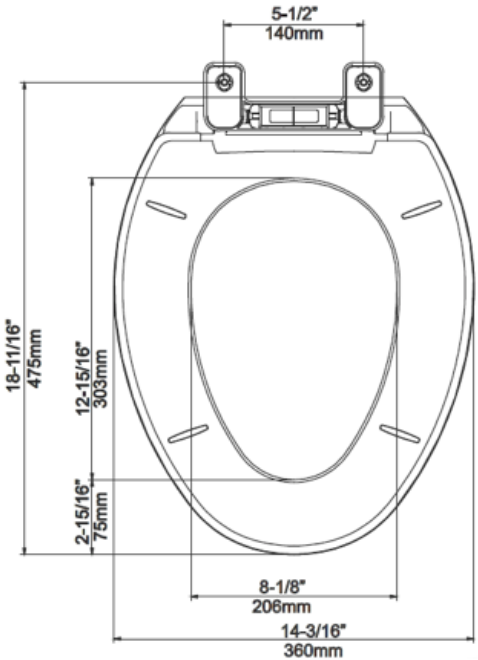


# Caroma Soft Closing Elongated Seat

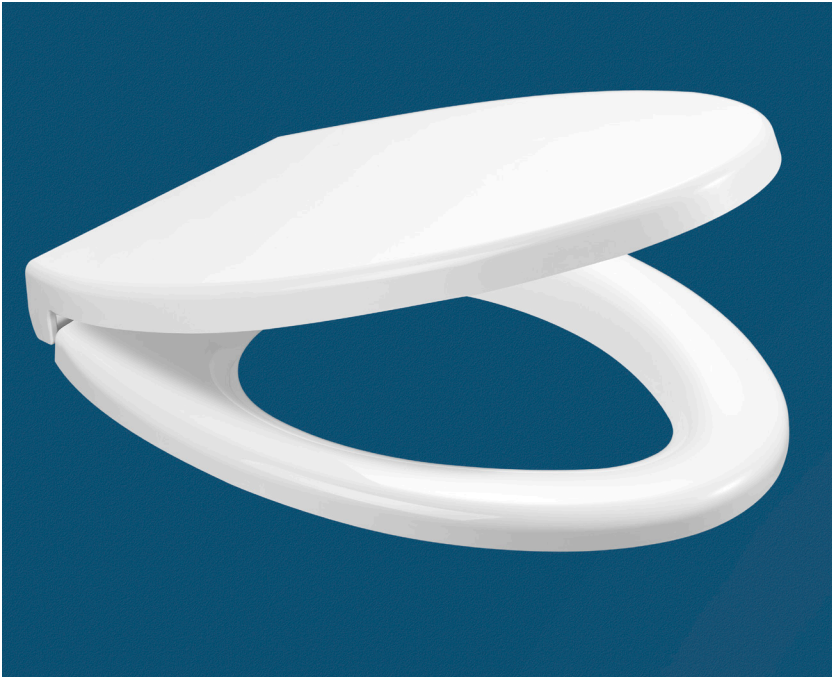
A soft-closing seat designed and engineered to perfectly fit Caroma elongated toilet bowls

- Soft Close technology prevents the lid from slamming down. Lid always closes softly and quietly
- Top Fixing for ease of installation and maintenance
- Sturdy Polypropylene construction resists staining, fading, chipping and peeling
- Engineered to ensure excellent fit and comfort
- Discreet, color matched plastic hinge system
- Two Year Warranty

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
White	326202W	5	\$49





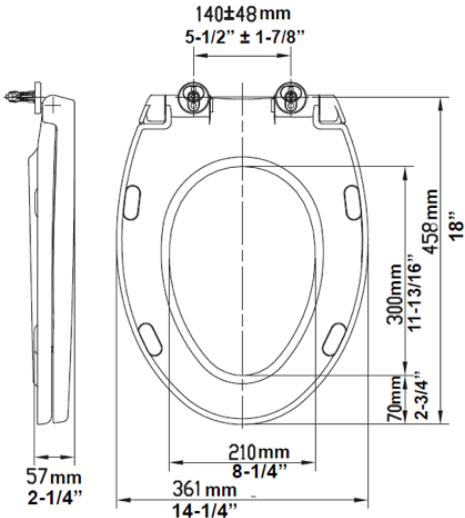


# Caroma Soft Closing Detachable Elongated Seat

A luxurious soft-closing, detachable seat designed and engineered to perfectly fit Caroma elongated toilet bowls

- Soft Close technology prevents the lid from slamming down. Lid always closes softly and quietly.
- Designed to instantly detach, allowing for fast and easy cleaning
- Top Fixing for ease of installation and maintenance
- Sturdy Polypropylene construction resists staining, fading, chipping and peeling
- Engineered to ensure excellent fit and comfort
- Two Year Warranty

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
White	326611W	5	\$64





## Leda Vasque Above Counter Basin

The Leda Vasque series offers timeless styling suited to any bathroom environment. The Above Counter Leda Vasque Basin sits stylishly on top of countertops, allowing for either counter mounted or wall mounted faucets.

At only 17" (432 mm) this basin fits neatly in smaller spaces or is perfectly suited for spaces large enough for double sinks

- Impeccably finished Vitreous China
- Available with No Faucet Holes
- Drain opening 1 1/4" (32 mm)

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Leda Vasque Above Counter Basin	651048W	17	\$234

### Complimentary Products



- Caroma basins blend seamlessly with Caroma HET high efficiency, dual flush toilet suites.
- Shown are Somerton Smart 270 Suite (810788W+829108W) and Caravelle Smart One Piece (989900) models.

## Leda Vasque Above Counter

## Vitreous China Lavatories/Sinks

Lavatory Size: 17" (430mm) diameter (nominal)



c-UPC®

IAPMO listed for USA & Canada

A premium designed new concept above counter lavatories incorporate generous size and distinctive curved bowl area. The lavatory is sealed to the countertop with an approved acetic cured silicon caulking.

**Faucet Holes:** The lavatory is available in no faucet hole only Code No. 651048.

**Drain Outlet:** Drain outlets use 1 1/4" (32mm) diameter drain outlet assemblies.

**Bowl Capacity:** 0.97 gal (3.7 l) to overflow.

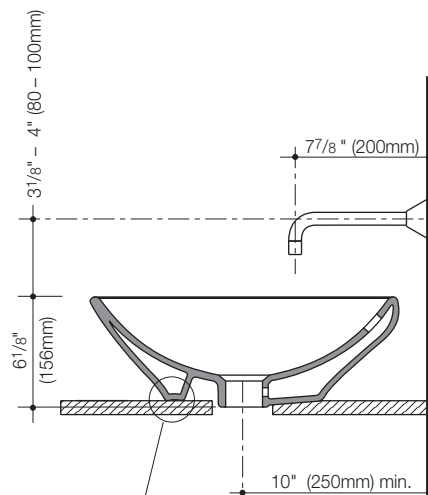
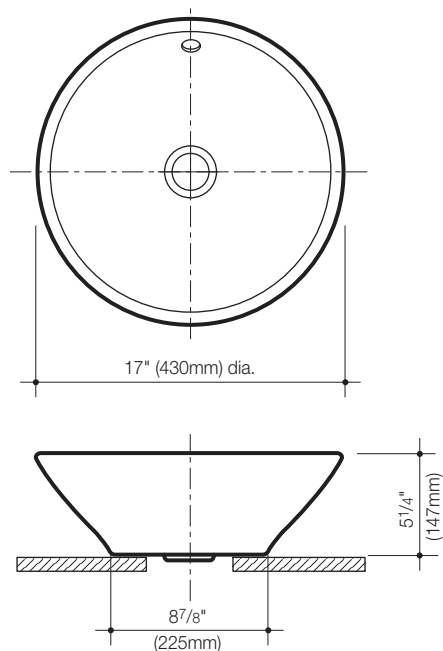
**Weight:** 16.5 lbs (7.5 kg).

**Overflow:** Rear overflow.

**Fixing:** An approved acetic cured silicon caulking is to be used to secure the lavatory to the counter top. **Epoxy type glues must not be used.** The lavatory is supplied with a template which must be used for the countertop cut-out.

**Colors:** White and biscuit.

**Dimension:** All dimensions are in inches and 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.



Approved acetic cured  
silicon caulking  
**IMPORTANT :**  
Epoxy type glues  
must not be used

Finished Wall

Finished Floor

Finished Floor



## Leda Vasque Inset Basin

The Leda Vasque series offer styling options that subtly compliment traditional or contemporary bathroom environments and provide the perfect finish to any home.

- Leda Vasque Inset is a contemporary style basin with generous sizing and a distinctive curved bowl design. Partially setting the basin into the surrounding countertop creates an understated elegance that works equally well with wall mounted or counter mounted faucets.
- Impeccably finished Vitreous China
- 17" (432 mm) Round fits neatly in smaller spaces or is perfectly suited for spaces large enough to accommodate double sinks
- Available with No Faucet Holes Only
- Drain opening 1 1/4" (32 mm)

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Leda Vasque Inset Basin	661048W	16.5	\$234

## Complimentary Products



- Caroma basins blend seamlessly with Caroma HET high efficiency, dual flush toilet suites.
- Shown are Caravelle Smart One Piece (989900) and Invisi II Cube Series Wall Mount Models.



## Leda Vasque Inset

## Vitreous China Lavatories/Sinks

Lavatory Size: 17" (430mm) diameter (nominal)



c-UPC®

IAPMO listed for USA & Canada

A premium designed new concept inset lavatory vessel incorporating generous size and distinctive curved bowl area. The lavatory is sealed to the countertop with an approved acetic cured silicon caulking.

**Faucet Holes:** The lavatory is available in no faucet hole only Code No. 661048.

**Drain Outlet:** Drain outlets use 1 1/4" (32mm) diameter drain outlet assemblies.

**Bowl Capacity:** 0.97 gal (3.7 l) to overflow.

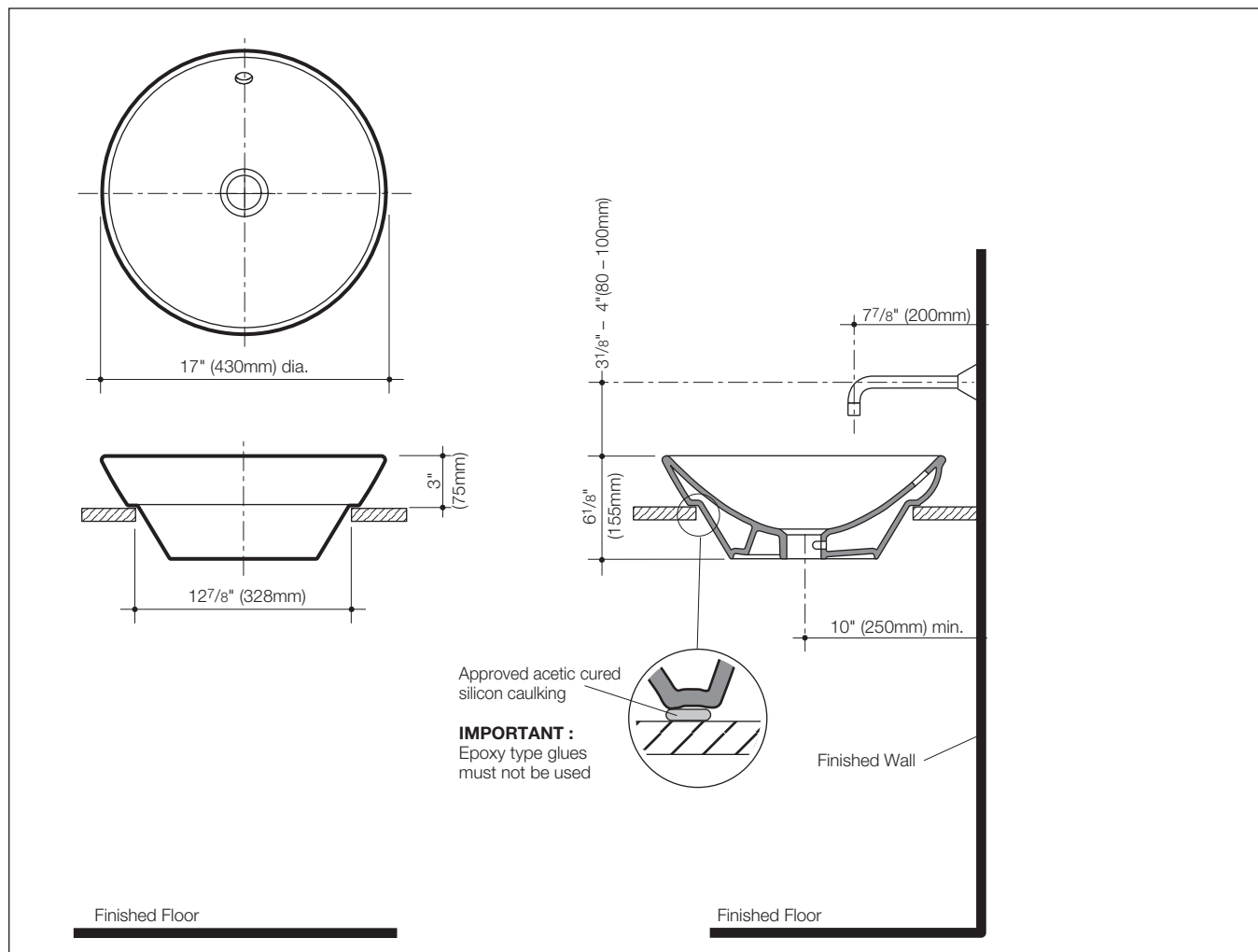
**Weight:** 16.5 lbs (7.5 kg).

**Overflow:** Rear overflow.

**Fixing:** An approved acetic cured silicon caulking is to be used to secure the lavatory to the countertop. **Epoxy type glues must not be used.** The lavatory is supplied with a template which must be used for the countertop cut-out.

**Colors:** White and biscuit.

**Dimension:** All dimensions are in inches and 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.







## Leda Vasque Semi Recessed Basin

The Leda Vasque series offers timeless styling suited to any bathroom environment. The Semi Recessed Leda Vasque Basin allows for extreme versatility. The slight overhang of this basin means that it can be used with very narrow countertops, so even the smallest spaces can offer the elegance and practicality of a full size basin

- Only 17" (432 mm) Round fits neatly in smaller spaces or is perfectly suited for spaces large enough to accommodate double sinks
- Impeccably finished Vitreous China
- Works well for children as the design makes faucets easier to reach
- Available with No Faucet Holes
- Drain opening 1 1/4" (32 mm)

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Leda Vasque Semi Recessed Basin	661148W	16.5	\$234

### Complimentary Products



- Caroma basins blend seamlessly with Caroma HET high efficiency, dual flush toilet suites.
- Shown are Somerton Smart 270 Suite (810788W+829108W) and Sydney Smart 305 Back Outlet (622322+609450) models.

## Leda Vasque Semi-Recessed

## Vitreous China Lavatories/Sinks

Lavatory Size: 17" (430mm) diameter (nominal)



c-UPC®

IAPMO listed for USA & Canada

A premium designed new concept semi-recessed lavatory incorporating generous size and distinctive curved bowl area. The lavatory is sealed to the counter top with an approved acetic cured silicon caulking.

**Faucet Holes:** The lavatory is available in no faucet hole only, Code No. 661148.

**Drain Outlet:** Drain outlets use 1 1/4" (32mm) diameter drain outlet assemblies.

**Bowl Capacity:** 0.97 gal (3.7 l) to overflow.

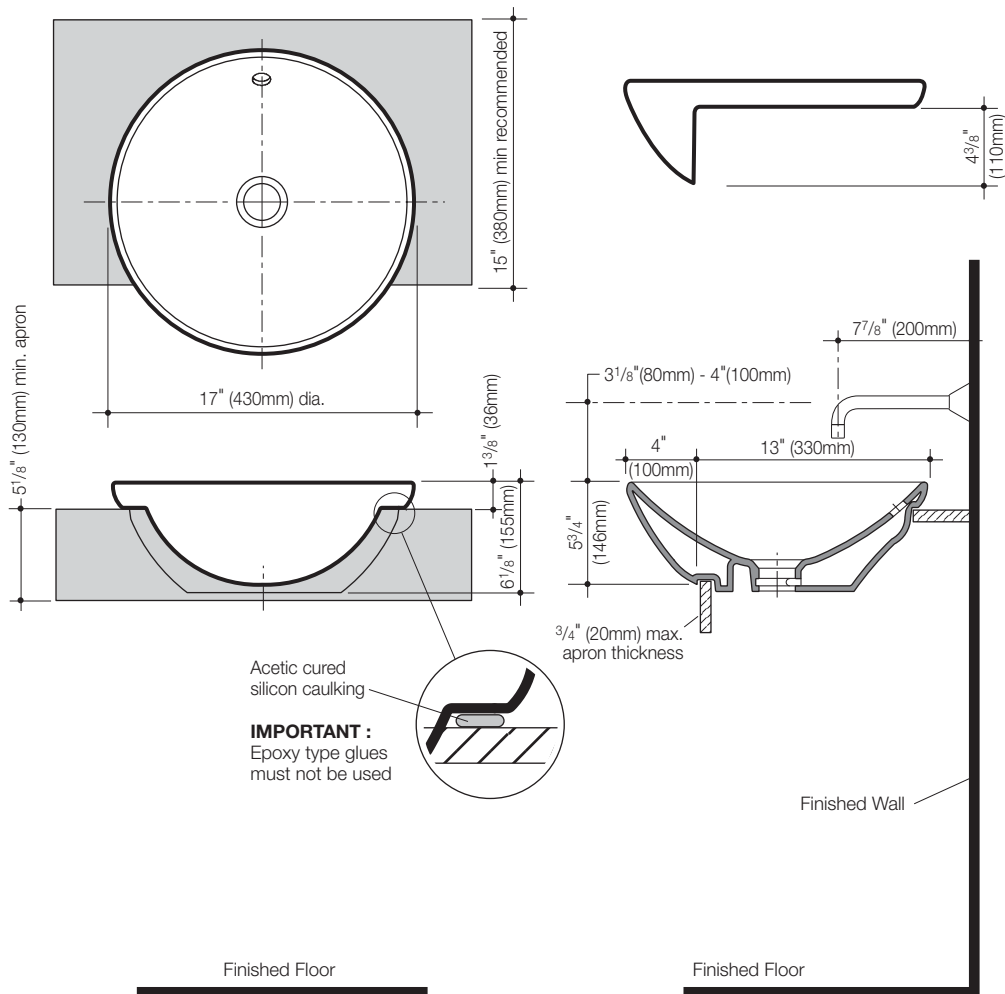
**Overflow:** Rear overflow.

**Weight:** 16.5 lb (7.5 kg).

**Fixing:** An approved acetic cured silicon caulking is to be used to secure the lavatory to the counter top. **Epoxy type glues must not be used.** The lavatory is supplied with a template which must be used for the counter top cut-out.

**Colors:** White and biscuit.

**Dimensions:** All dimensions are in inches and 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.





## Liano Above Counter Basin

The Liano basin series was created for the designer market and prestige projects. An Architectural minimalist style was adopted for the Liano square styling with generous bowl size and distinct faucet platform.

The Liano Above Counter Basin sits stylishly on top of counter, allowing for either wall mounted or counter mounted basin faucets

- Impeccably finished Vitreous China
- 16.5" (420 mm) X 18.5" (470 mm) outside dimensions
- Available with No Faucet holes for wall or countertop faucet option, or with single or 3-Hole options
- Drain opening 1 1/4" (32 mm)
- Available in White Only

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
No Hole Option	664408W	31	\$348
1-Hole Option	664418W	31	\$348
3-Hole, 8 Inch Centre	664438W	31	\$348

## Complimentary Products



- Caroma basins blend seamlessly with Caroma HET high efficiency, dual flush toilet suites.
- Shown are Caravelle Smart One Piece (989900) and Sydney Smart 305 One Piece.(828908W).

# Liano Above Counter

## Vitreous China Lavatories/Sinks

Lavatory Size: 16<sup>1</sup>/<sub>2</sub>" (420mm) x 18<sup>1</sup>/<sub>2</sub>" (470mm) (nominal)



The **Liano Above Counter** lavatory has been designed to meet the needs of the designer market for prestige projects. An architectural minimalist style was adopted for the square Liano incorporating a generous bowl area and distinctive tapware platform. The rim is sealed to the countertop with an acetic cured silicon caulking.

**Faucet Holes:** Lavatory available in no faucet hole option Code No. 664408, one faucet hole – centre option Code No. 664418, and three faucet hole option Code No. 664438.

**Drain Outlet:** Drain outlets use 1<sup>1</sup>/<sub>4</sub>" (32mm) diameter drain outlet assemblies.

**Bowl Capacity:** 1.26 gal (4.8 l) to overflow.

**Weight:** 31 lbs (14 kg)

**Overflow:** Rear overflow.

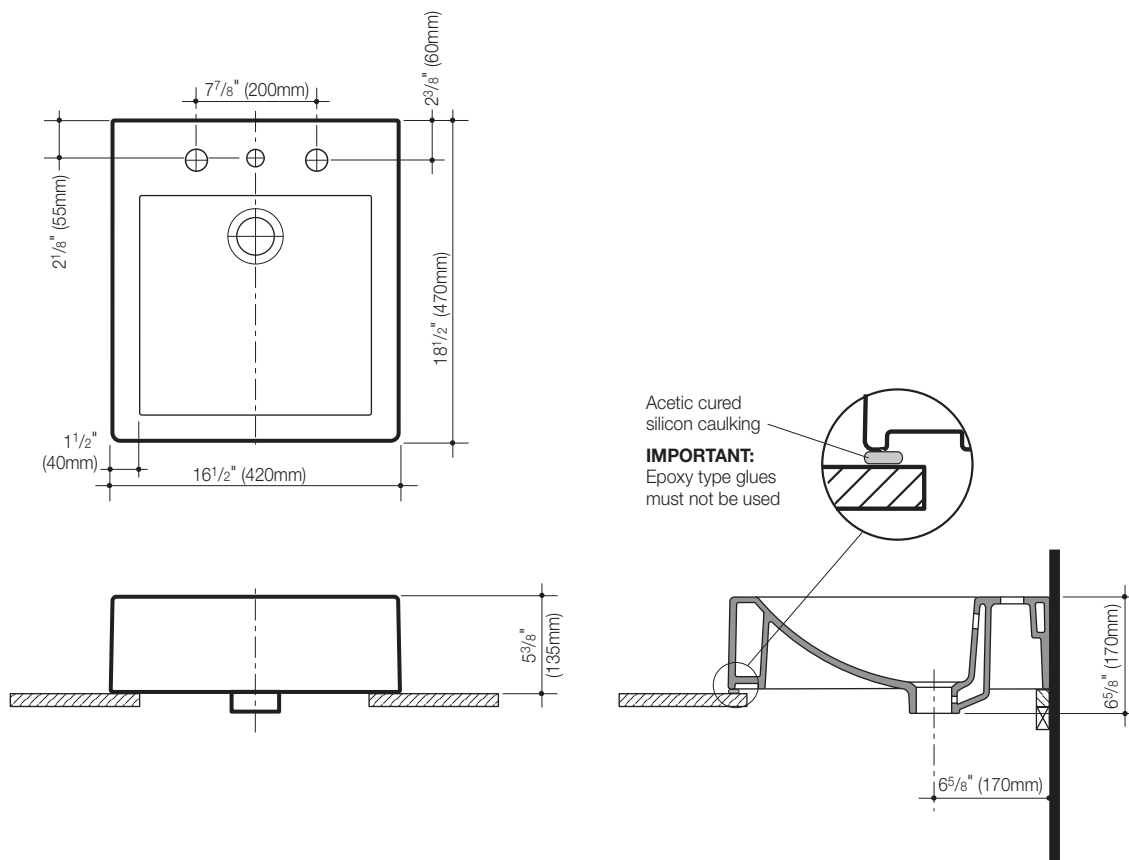
**Fixing:** The underside of the lavatory rim must be sealed to the countertop with an approved acetic cured silicon caulking. **Epoxy type glues must not be used.** The lavatory is supplied with a template which must be used for the countertop cut-out.

**Color:** White.

**Dimension:** All dimensions are in inches and 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.

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## Liano Self Rimming Inset Basin

Liano was created for the design market with prestige projects in mind. An Architectural minimalist style was adopted for the Liano square styling with generous bowl size and distinct faucet platform.

The Liano self rimming, inset basin recesses into the counter top, making a huge style statement while using minimal space.

Impeccably finished Vitreous China

- 16.5" (420 mm) X 18.5" (470 mm) outside dimensions, perfect for smaller spaces or double basin designs.
- Available with 1-Hole or 3-Hole options
- Drain opening 1 1/4" (32 mm)
- Available in White Only

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
1-Hole Option	664718W	31	\$315
3-Hole, 8 Inch Centre	664738W	31	\$315

## Complimentary Products



- Caroma basins blend seamlessly with Caroma HET high efficiency, dual flush toilet suites.
- Shown are Caravelle Smart One Piece (989900) and Invisi Cube Series II Wall Hung bowl (604300W)



# Liano Self-Rimming

## Vitreous China Lavatories/Sinks

Lavatory Size: 16<sup>3</sup>/<sub>8</sub>" (415mm) x 16<sup>3</sup>/<sub>8</sub>" (415mm) (nominal)



The **Liano Self-Rimming** lavatory has been designed to meet the needs of the designer market for prestige projects. An architectural minimalist style was adopted for the square Liano incorporating a generous bowl area and distinctive tapware platform. The rim is sealed to the countertop with an acetic cured silicone caulking.

**Faucet Holes:** Lavatory available in: one faucet hole – centre option Code No. 664718 and three faucet hole 8" option Code No. 664738.

**Drain Outlet:** Drain outlets use 1<sup>1</sup>/<sub>4</sub>" (32mm) diameter drain outlet assemblies.

**Bowl Capacity:** 1.26 gal (4.8 l) to overflow.

**Weight:** 31 lbs (14 kg).

**Overflow:** Rear overflow.

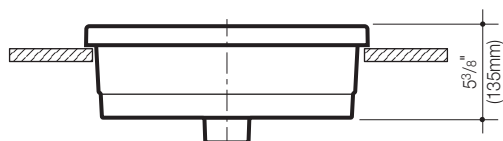
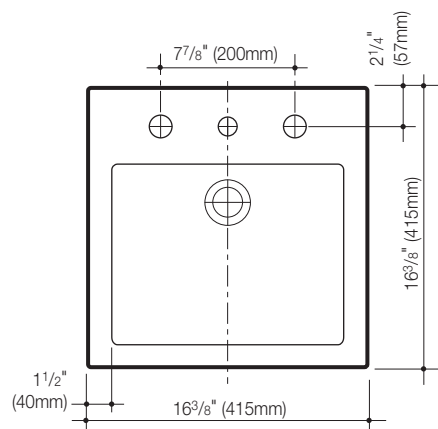
**Fixing:** The underside of the lavatory rim must be sealed to the countertop with an approved acetic cured silicon caulking. **Epoxy type glues must not be used.** The lavatory is supplied with a template which must be used for the countertop cut-out.

**Color:** White.

**Dimension:** All dimensions are in inches and 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

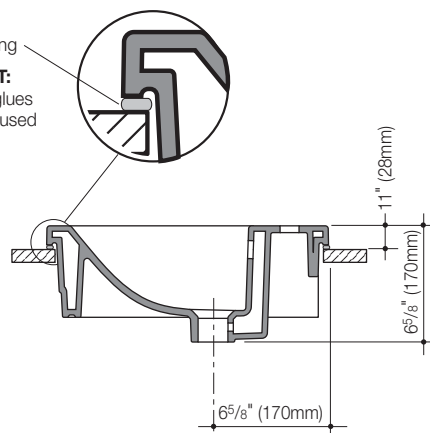
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Acetic cured  
silicon caulking

**IMPORTANT:**  
Epoxy type glues  
must not be used





## Liano Semi Recessed Basin

The Liano Series was created for the design market with prestige projects in mind. An Architectural minimalist style was adopted for the Liano featuring square styling, generous bowl size and a distinct faucet platform.

The Liano Semi Recessed Basin overhangs the vanity slightly, allowing for more countertop space and easier access to the faucet.

Impeccably finished Vitreous China

- 16.5" (420 mm) X 18.5" (470 mm) outside dimensions
- Perfect for Smaller Spaces or Double Basin Bathroom designs
- Available with single or 3-Hole options
- Drain opening 1 1/4" (32 mm)
- Available in White Only

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
1-Hole Option	661218W	31	\$350
3-Hole, 8 Inch Centre	661238W	31	\$350

## Complimentary Products



- Caroma basins blend seamlessly with Caroma HET high efficiency, dual flush toilet suites.
- Shown are Caravelle Smart One Piece (989900) and Sydney Smart 305 One Piece.(828908W).

# Liano Semi-Recessed

## Ceramic Lavatories/Sinks

Lavatory Size: 16<sup>1</sup>/<sub>2</sub>" (420mm) x 18<sup>1</sup>/<sub>2</sub>" (470mm) (nominal)



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The **Liano Semi-Recessed** lavatory has been designed to meet the needs of the designer market for prestige projects. An architectural minimalist style was adopted for the square **Liano** incorporating a generous bowl area and distinctive tapware platform. The lavatory is sealed to the countertop with an approved acetic cured silicon caulking.

**Faucet Holes:** Lavatory available in one faucet hole – centre option Code No. 661218 and three faucet hole – 8" option Code No. 661238.

**Drain Outlet:** Drain outlets use 1<sup>1</sup>/<sub>4</sub>" (32mm) diameter drain outlet assemblies.

**Bowl Capacity:** 1.26 gal (4.8 l) to overflow.

**Weight:** 31 lbs (14 kg).

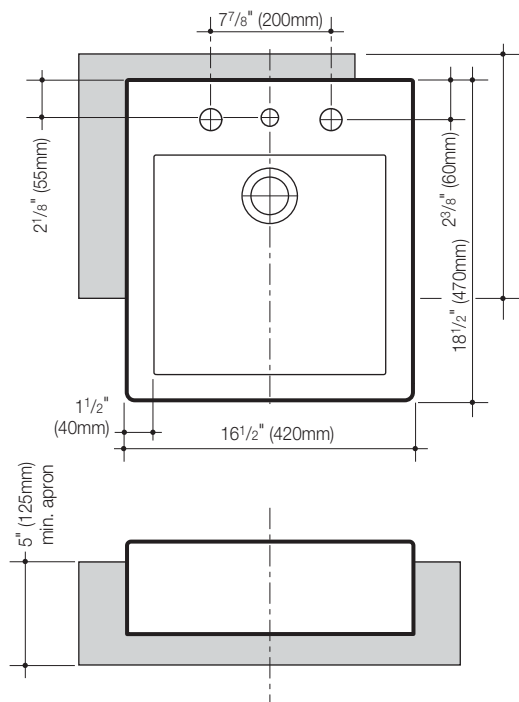
**Overflow:** Rear overflow.

**Fixing:** **D.250 Bracket with Tie Hooks:** Supplied. Recommended for domestic and general commercial use. Two D.250 brackets are fixed to the underside of the counter top to secure the tie hooks which anchor the back of the lavatory to the counter top. The lavatory must be sealed to the top and front surface of the counter with an approved acetic cured silicon caulking. **Epoxy type glues must not be used.** The lavatory is supplied with a template which must be used for the countertop cut-out.

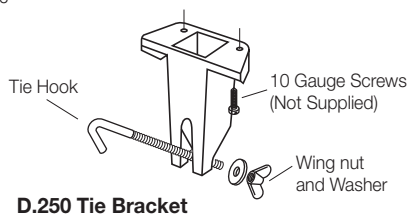
**Important:** For granite or marble tops, fix two 1" (20mm) thick wooden blocks in the bracket position on the underside of the granite/marble with fast setting two part epoxy. When fully set, screw the brackets into position on the wooden blocks. Other suitable fastening systems maybe used.

**Color:** White.

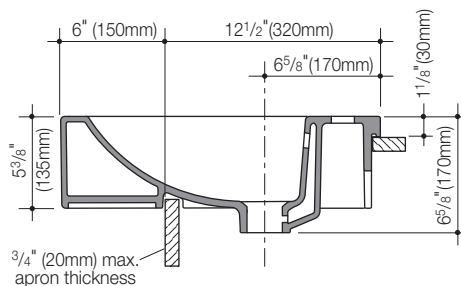
**Dimensions:** All dimensions are in inches and millimetres and are subject to normal manufacturing variations. Caroma pursues a policy of continuing improvement in design and performance of its products. The right is therefore reserved to vary specifications without notice.



Variable when using D. 250 Tie Brackets.  
Note: Local authorities have requirements for minimum lavatory to wall dimensions.



**D.250 Tie Bracket**





# Liano Undermount Basin

The Liano under counter basin features a modern, simple crisp style with geometric bowl and gently curved depth. With its unique contemporary appearance, Liano is ideally suited to prestige bathroom projects, be they commercial or domestic. Impeccably finished Vitreous China

- 17" X 17" (430 mm X 430 mm) outside dimensions, perfect for smaller spaces or double basin designs.
- Available with No Hole only, suitable for counter mount or wall mount faucets
- Drain opening 1 1/4" (32 mm)
- Available in White Only

DESCRIPTION	CODE	WEIGHT (LBS)	US LIST
Liano Undermount - No Hole	664208W	21	\$185

## Complimentary Products



- Caroma basins blend seamlessly with Caroma HET high efficiency, dual flush toilet suites.
- Shown are Caravelle Smart One Piece (989900) and Invisi Cube Series II Wall Hung bowl (604300W)

# Liano Under Counter

## Vitreous China Lavatories/Sinks

Lavatory Size 17" (430mm) x 17" (430mm) (nominal)



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The **Liano Under Counter** lavatory has been designed to meet the needs of the designer market for prestige projects. An architectural minimalist style was adopted for the square **Liano**. The lavatory is suitable for general purpose applications. The rim is sealed to the underside of the countertop with an acetic cured silicon caulking.

**Faucet Holes:** Available in no faucet hole Code No. 664208. The lavatory is intended for use with counter top or wall mounted tapware.

**Drain Outlet:** Drain outlets use 1 1/4" (32mm) diameter drain outlet assemblies.

**Installation:** The Liano Under Counter is suitable for installation under polyester, marble, natural stone, or other suitable impervious materials.

**Bowl Capacity:** 2.9 gal (9 l) to overflow.

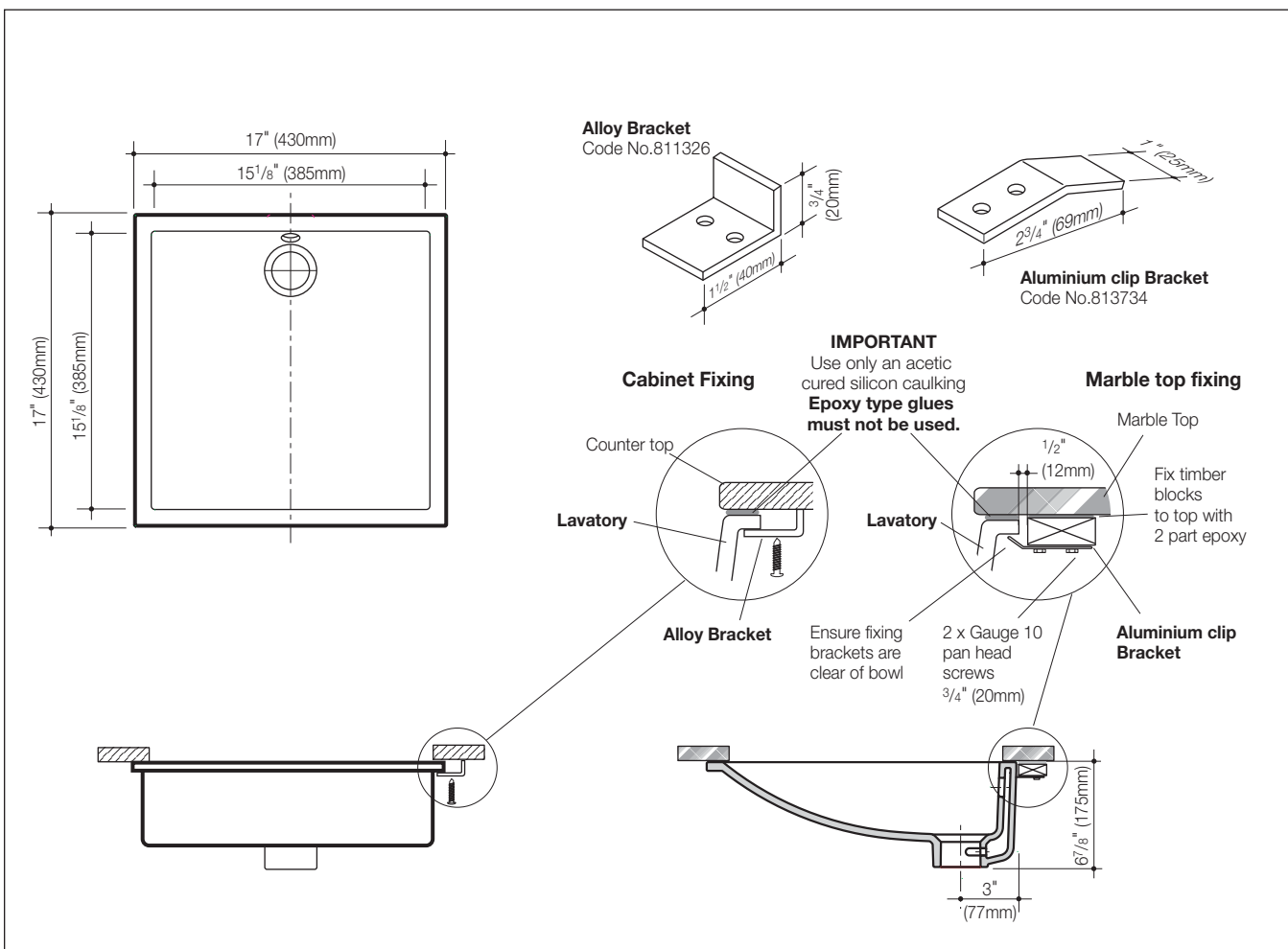
**Weight:** 21 lbs (10 kg).

**Overflow:** Rear overflow.

**Fixing:** **Aluminium Clip Bracket** Code No. 813734 supplied as standard for fixing lavatory to marble or granite countertops. **Alloy Bracket** Code No. 811326 (not supplied) is available as an option for fixing lavatory to wooden counter tops. Four brackets are supplied with each lavatory and must be fixed to the underside of the countertop with appropriate fasteners. The rim of the lavatories must be sealed to the countertop with an approved acetic cured silicon caulking. **Epoxy type glues must not be used.** The lavatory is supplied with a template which must be used for the countertop cut-out.

**Color:** White.

**Dimensions:** All dimensions are in inches and 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.





# Conditions of Sale

## Conditions of Sale

### 1. General

- (a) Only these Terms and Conditions of Sale ("Terms and Conditions"), as may be varied under clause 1(c), govern the sale and purchase of Goods described in the Quotation issued by Company to Customer, and bind the Company. All other Terms and Conditions (including Customer's conditions of purchase, if any), warranties and representations are excluded and do not bind the Company.
- (b) Agents or distributors of the Company's Goods have no power, right or authority, express or implied, to bind the Company.
- (c) The Company may vary these Terms and Conditions at its discretion and without notice.
- (d) A Quotation given to Customer is not an offer, and is valid only insofar as the Quotation constitutes terms for consideration for 90 days from the date of Quotation, or as otherwise stated.
- (e) An order placed by Customer under a Quotation is not binding on the Company until accepted in writing by the Company. That acceptance by the Company of Customer's Quotation shall be effective to form a contract between the Company and Customer pursuant to the Company's acceptance and to the Terms and Conditions herein.

### 2. Price

- (a) Prices for Goods will be as per the Company's Official Price List.
- (b) Prices may be altered by the Company at any time.
- (c) Applicable taxes, delivery charges and extra (packaging) surcharges are payable by Customer.
- (d) The Company may impose a handling and delivery charge on low value orders.
- (e) Prices for the Goods specified on the Company's Official Price List are exclusive of all city, state and federal excise taxes, including, without limitation, taxes on manufacture, sales, receipts, gross income, occupation, use and similar taxes. Customer agrees to pay such taxes directly or to reimburse the Company for all such taxes, whether imposed on Customer, required to be collected by the Company or imposed on the Goods or on Customer in connection with this sale. Wherever applicable, such tax or taxes shall be added to the invoice as a separate charge or invoiced separately. Customer agrees to pay all personal property taxes that may be levied against the Goods after the date of delivery.

### 3. Orders and Delivery

- (a) Orders for Goods cannot be suspended or cancelled except with the Company's consent. Customer shall pay all reasonable expenses incurred by the Company due to suspension or cancellation.
- (b) Delivery Dates are estimates only and the Company is not liable for any loss or damage for failure to deliver by those dates. The Company shall not be liable for, nor shall the Company be in breach of its obligations to Customer because of, any delivery made within a reasonable time after the stated Delivery Date.
- (c) The Company may make partial deliveries of any order and render an invoice to Customer for the Goods delivered. Failure to make delivery of the total order will not invalidate the sale of Goods delivered.

### 4. Returns

- (a) Goods are sold on a non-return basis and unless damaged (refer to clause 8) or incorrectly delivered (refer to clause 3) cannot be returned.
- (b) All returns must receive the prior approval of the Company.
- (c) The Company reserves the right to inspect Goods to be returned.
- (d) Goods must be returned according to the Company's procedure for returns for credit or replacement.
- (e) Customer must retain signed return documentation as proof of a return.
- (f) Unless damaged or incorrectly delivered, a re-stocking fee of 20% applies to all Goods returned and is payable within 30 days of the end of the month in which the credit is issued. Additional charges may apply for damaged or incomplete packaging.

### 5. Payment

- (a) Customer must pay the Invoice Value within 30 days of the date of the invoice (i.e. net 30 days).
- (b) Any Goods returned or to be returned by Customer under clause 4 do not alter the payment terms on an invoice.
- (c) The Company may impose a service charge of up to 1 1/2% per month (calculated on daily balances) on overdue amounts.
- (d) Customer shall be liable for all costs incurred by the Company in recovering outstanding monies from Customer, including collection agency fees, court costs and bank dishonour fees.
- (e) If any payment is overdue, the Company reserves the right to suspend any other deliveries to Customer.

### 6. Risk and Ownership of Goods

- (a) Risk of loss or damage to products purchased by Customer shall pass to Customer when the products are delivered FCA from an SSI warehouse. Notwithstanding the foregoing, title to any such products will not pass from Company to Customer until the purchase price is fully paid. Customer grants Company a security interest in all such products until Company receives payment of the total fees for such products. Customer shall, at the request of Company, execute and deliver to Company any instruments (including Uniform Commercial Code financing statements) that Company may deem

# Conditions of Sale

## Conditions of Sale

necessary to protect its security interest in such products.

- (b) Customer will assume and not be released from its obligation to pay the full purchase price in the event of any damage, loss, or destruction of the products after delivery as described herein. Claims for shortages attributable to Company must be in writing and received by Company within 14 (fourteen) days after delivery, and must be accompanied by Company's packing slip and full, detailed description of any such claim.
- 7. Damage, Shortage, Loss In Transit and Defective Goods**
- (a) Unless otherwise agreed, Customer must advise the Company of any damaged or shortage of Goods within 48 hours after the Delivery Date, otherwise no liability will be accepted.
  - (b) Goods subsequently found to be defective must be reported immediately when the defect is discovered and any reported defects shall be supported with pictures and documentation
- 8. Limitation of Liability**
- (a) Unless otherwise agreed, damaged Goods (excluding unavoidable imperfections) will be credited or replaced if the Company is advised within 14 days after the Delivery Date, and the damaged Goods are made available for inspection and return to the Company may elect to:
    - (i) replace the damaged Goods; or
    - (ii) pay the cost of obtaining equivalent products; or
    - (iii) pay the cost of having the damaged Goods repaired.
  - (b) In no event shall the Company be liable for any special, incidental, exemplary, punitive or consequential loss, indirect costs or damages including without limitation, litigations costs, installation and removal costs, re-procurements or replacement costs, loss of data, production, opportunity, goodwill or profit arising from any cause whatsoever, regardless of the form of the action, whether in contract, tort (including negligence), strict liability, or otherwise, even if advised of the possibility of such costs or damages.
- 9. Trademarks**
- (a) Customer cannot use the Caroma trademarks and trade names without the prior written approval of the Company.
  - (b) All right, title and interest in and to the intellectual property and other proprietary rights embodied in the Goods shall be retained by Caroma. No right or license therein is transferred to the Customer under these Terms and Conditions. Caroma reserves all rights in such intellectual property and other proprietary rights.
- 10. Changes to Specifications; Discontinuance**
- The Company reserves the right to make any changes in the specifications of the Goods that do not materially alter their quality or performance, or where change is necessary to conform to any applicable safety or other statutory requirements. The Company also reserves the right to discontinue the sale of the Goods at any time, in its sole absolute discretion.
- 11. Explanatory Material**
- (a) Explanatory Material provided to Customer does not bind the Company, and does not constitute any form of representation by the Company.
  - (b) The Company may amend its Explanatory Material without notice to Customer.
- 12. Non Performance**
- The Company is not responsible for any lack of operation or performance of the Goods (and any loss or damage) where they are:
- (a) used or adapted for a purpose for which they were not designed;
  - (b) combined or integrated with other products not manufactured by the Company.
- 13. Force Majeure**
- The Company is not liable for any failure to comply with these conditions where the failure is due to circumstances which are not directly within the Company's control or force majeure, including, but not limited to, acts of terrorism, natural disaster, industrial action, or a failure of a supplier, public utility or common carrier.
- 14. Taxes**
- (a) Customer will be liable for applied taxes on any taxable supply by the Company to Customer.
  - (b) The Company reserves the right to raise tax adjustment notes and recipient tax invoices when necessary.
  - (c) Customer must supply the Company with its tax registration number (where applicable) prior to or at the time of placing an order with the Company.
- 15. Waiver**
- No failure by the Company to enforce or take advantage of any provision hereof shall constitute a waiver of the right

# Conditions of Sale

## Conditions of Sale

subsequently to enforce or take advantage of such clause or any other clause hereof.

### 16. Governing Law

The laws of the Province of British Columbia, Canada shall govern in all respects as to the validity, interpretation, construction and enforcement of these Terms and Conditions, without reference to conflicts of laws principles. The U.N. Convention on Contracts for the sale of International Goods shall not apply.

### 17. Entirety of Agreement

These Terms and Conditions set forth the entire understanding and agreement of the parties with respect to the subject matter hereof and supersede all other oral or written representations and understandings. These Terms and Conditions may only be amended or modified per clause 1(c).

### 18. Privacy Act

Customer agrees to the Company obtaining information about the financial standing and credit worthiness of Customer.

### 19. Definitions

**Company:** SSI™ Sustainable Solutions International, but shall not include any director, officer, employee, agent or representative of the company for any purpose whatever.

**Customer:** the person or company named in the sales invoice or Quotation issued for the Goods by the Company.

**Delivery Date:** the date on which the Goods are delivered to Customer.

**Invoice Value:** the amount stated in the Company's invoice for Goods ordered by Customer.

**Explanatory Material:** drawings, specifications, explanatory literature and any other materials prepared by the Company for descriptive or explanatory purposes.

**Goods:** those goods ordered by Customer from the Company from time to time.

**Official Price List:** the list of prices of Goods set out in the Company's price book or price file or price notifications from time to time.

**Price:** the price for Goods contained in the Official Price List.

**Quotation:** a quotation submitted by the Company to Customer for Goods.

# Warranty

## Guarantee of Product — North America

### TWO-YEAR LIMITED WARRANTY

PLEASE READ CAREFULLY AND RETAIN FOR YOUR RECORDS

CAROMA plumbing products are warranted to be free of defects in material and workmanship for two years after their initial purchase. This limited warranty applies only to the original purchaser and installation of these products. In the event of a limited warranty claim, proof of purchase from an authorized reseller will be required – save sales receipt.

Sustainable Solutions International (SSI) will, at its election, repair, replace or make appropriate adjustment where our inspection discloses any such defects occurring in normal usage within two (2) years after purchase. SSI is not responsible for labor costs including but not limited to removal or installation costs or shipping costs. Warranty parts may be picked up at SSI offices and warehouses. Use of in-tank toilet cleaners will void the warranty.

This limited warranty is void if the product has been moved from its initial place of installation; if it was not installed in accordance with SSI's instructions; or if it has been used or modified in a manner inconsistent with the product as shipped by SSI or adapted for a purpose for which it was not designed or for improper use, abuse or neglect of or accidental damage to the product. Standard product maintenance such as periodic seal replacement is not considered a defect and is the responsibility of the purchaser. This limited warranty does not cover deterioration caused by normal wear and tear.

**CARE OF VITREOUS CHINA:** To preserve the glazed surface, all Caroma vitreous china products should be cleaned only with mild household detergents or warm soapy water. Use of any abrasive cleaners in the tank or bowl can damage the glazing and will void the limited warranty. Damage to the finish or performance of any components caused by the use of cleaning solvents/chemicals or improper cleaning methods, (including in-tank bowl cleaners) will also void all warranties. SSI shall not be responsible or liable for any failure or damage to its toilet tank trim, internal fittings or china products caused by the use of chloramines or high concentration of chlorine, lime/iron sediments and/or other minerals not removed from public water supplies.

#### WARRANTY CONTACT INFO

For service under these warranties, it is suggested that a claim be made through the contractor or dealer from or through whom the product was purchased, or that a service request (including a description of the product model and of the defect and a copy of the sales receipt) be sent to the following address:

SSI Sustainable Solutions International  
8395 Riverbend Court  
Burnaby BC. V3N 5E7  
Attention: Warranty Request  
Toll Free Telephone: 1-800-460-7019

Implied warranties including that of merchantability and fitness for a particular purpose are expressly limited in duration to the duration of this warranty. SSI and/or seller disclaim any liability for special, incidental or consequential damages. SSI shall not be liable for any loss, damage, expense or inconvenience of any kind incurred, sustained or suffered by any purchaser as a result of any defect or default in the Caroma product to which this warranty relates.

Some states/provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of special, incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights which vary from state/province to state/province.

# Notes:





Caroma is distributed in North America by  
Sustainable Solutions International

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Fax: (604) 430 5050

Toll Free: (800) 460 7019

[www.sustainablesolutions.com](http://www.sustainablesolutions.com)

