ORIN

BATHROOM ARCHITECTURE

Sanctuary of *Indulgence*

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CLOSE-COUPLED WC

SMART DynaWash
Close-Coupled WC Suite
365(W) x 670(L) x 730(H) mm

Roughing-in: 'BO' 250mm
'HO' 180mm

BERLIN DynaWash
Close-Coupled WC Suite
390(W) x 700(L) x 815(H)mm

Roughing-in: 'BO' 150 - 300mm (Flexi P Connector)
'HO' 180mm

DORSET DynaWash
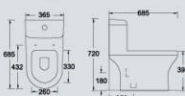Close-Coupled WC Suite
395(w) x 735(L) x 820(H) mm

Roughing-in: 'BO' 150 - 300mm (Flexi P Connector)
'HO' 180mm

ALSACE DynaWash
Close-Coupled WC Suite
365(W) x 695(L) x 760(H) mm

Roughing-in: 'BO' 150 - 300mm (Flexi P Connector)
'HO' 180mm

RIGA DynaWash
Close-Coupled WC Suite
380(W) x 635(L) x 830(H) mm

Roughing-in: 'BO' 150 - 250mm (Flexi P Connector)
'HO' 180mm

HOMER NANO DynaWash
Close-Coupled WC Suite
380(W) x 645(L) x 840(H) mm

Roughing-in: 'BO' 150 - 265mm (Flexi P Connector)
'HO' 180mm

GENEVA DynaWash
Close-Coupled WC Suite
385(W) x 735(L) x 850(H) mm

Roughing-in: 'BO' 150 - 300mm (Flexi P Connector)
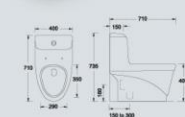'HO' 180mm

ONE-PIECE WC

SMART DynaWash
One-Piece WC Suite
365(W) x 685(L) x 720(H) mm

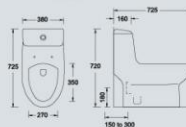Roughing-in: 'BO' 250mm
'HO' 180mm

BONN DynaWash
One-Piece WC Suite
400(W) x 710(L) x 735(H) mm
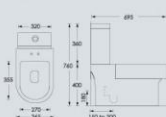
Roughing-in: 'BO' 150 - 300mm (Flexi P Connector)
'HO' 180mm

TAZA Dynawash
One-Piece WC Suite
380(W) x 725(L) x 720(H) mm

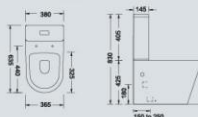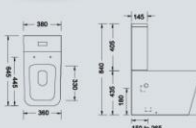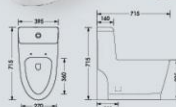Roughing-in: 'BO' 150 - 300mm (Flexi P Connector)
'HO' 180mm

BORDRUM Tor'nado Flush
One-Piece WC Suite
395(W) x 715(L) x 715(H)mm

Roughing-in: 'BO' 300mm

GENEVA DynaWash
One-Piece WC Suite
385(W) x 735(L) x 850(H) mm

Roughing-in: 'BO' 150 - 300mm (Flexi P Connector)
'HO' 180mm

BACK TO WALL WC

ALSACE DynaWash
Back-to-Wall WC Suite
365(W) x 585(L) x 405(H) mm

Roughing-in: 'BO' 120 - 150mm or 150 - 200mm
'HO' 180mm
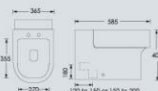
RIGA DynaWash
Back-to-Wall WC Suite
365(W) x 565(L) x 405(H) mm

Roughing-in: 'BO' 150mm
'HO' 180mm

FARO DynaWash
Handicap Back-to-Wall WC Suite
370(W) x 570(L) x 450(H) mm

Roughing-in: 'BO' 150 mm
'HO' 180mm

WC DESCRIPTION ICONS

- Soft Close Seat & Cover
- DynaWash
- DynaJet
- Flexi P Connector
- Rimless Bowl
- Tor'nado Flush
- 4L — 4 litre water saving
- 5L — 5 litre water saving
- UF — Ultra thin UF
- PP — Ultra thin PP
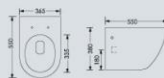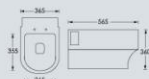- UF — Premium UF Seat & Cover
- Nano-Glaze

WALL HUNG WC

ALSACE DynaWash
Wall Hung WC Suite
365(W) x 565(L) x 360(H) mm
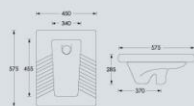
Roughing-in: 'HO' 180mm

LUXOR DynaWash
Wall Hung WC Suite
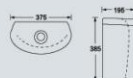365(W) x 550(L) x 380(H) mm
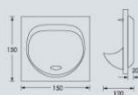
Roughing-In: 'HO' 180mm

COMMERCIAL SERIES

WATERLOO
Squatting WC
450(W) x 575(L) x 285(H) mm

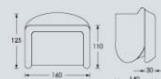Come with integral tread plate and ceramic "S" trap

UNIVERSAL MID/LOW-LEVEL
VC Cistern
375(W) x 195(L) x 385(H) mm

SD-II
Semi-Recessed Soap Dish
150(W) x 120(L) x 150(H) mm

PH-I
Semi-Recessed Paper Holder
160(W) x 140(L) x 125(H) mm

Come with plastic roller

CONCEALED CISTERN

CS-01D
Dual Flush Concealed Cistern
506(W) x 200(D) x 1144 ~ 1344(H) mm

- Complete with steel support frame, high-density polyethylene cistern & accessories.
- Easy installation and adjustment.
- Durable & Easy maintenance cistern fitting.
- Low noise and clean flushing.
- Available in 2 Dual flush setting - 3 / 6 Liters or 4.5 / 9 Liters.
- European standard steel frame, is capable of sustaining weight up to 400Kg.
- Hidden design that can economize space and complement the bathroom design.
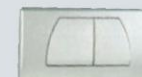
ABS Chrome Dual Flush
Push Button Plate
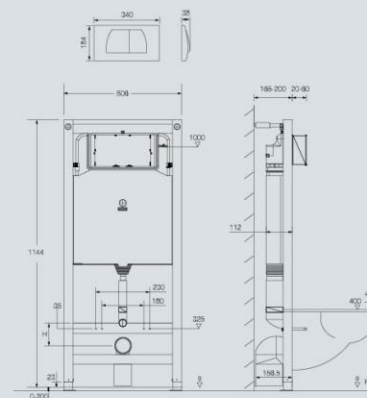
BIDET WASHER

AZURE SENSE
Bidet Washer
504(W) x 390(L) x 101(H) mm

- UF soft-close
- Quick-Release Seat & Cover
- Dual-cleansing mode
- Rear & Feminine wash
- Dual water inlet (Left & Right)
- Paired perfectly with Dorset, Geneva, Taza & Bonn

AZURE TOUCH
Bidet Washer
504(W) x 370(L) x 101(H) mm

- UF soft-close
- Quick-Release Seat & Cover
- Dual-cleansing mode
- Rear & Feminine wash
- Dual water inlet (Left & Right)
- Paired perfectly with Alsace, Berlin, Riga & Luxor

CONSOLE BASIN

LAMIA
Console Basin
480(W) x 375(L) x 140(H)mm

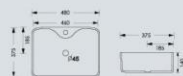Single pre-punched tap hole without overflow

LARVIK
Console Basin
575(W) x 405(L) x 180(H)mm

No tap hole with overflow

BOSTON *(NEW!)*
Console Basin
465(w) x 465(L) x 180(H) mm

Single pre-punched tap hole with overflow

VANITY BASIN

BARCELONA-22
Countertop Basin
600(w) x 490(L) x 200(H) mm

Single pre-punched tap hole with overflow

EDMONTON
Undercounter Basin
550(W) x 430(L) x 205(H) mm

No tap hole with overflow

CHESTER *(NEW!)*
Undercounter Basin
515(W) x 385(L) x 185(H) mm

No tap hole with overflow

SIENNA *(NEW!)*
Console Basin
525(W) x 415(L) x 150(H) mm

Single pre-punched tap hole with overflow

PEDESTAL BASIN

SMART 500 *(NEW!)*
Pedestal Basin
500(W) x 395(L) x 165(H) mm

Single pre-punched tap hole with overflow
Optional: Smart 500 Pedestal
140(W) x 170(L) x 725(H)mm

ROMA
Pedestal Basin
495(w) x 405(L) x 205(H) mm

Single pre-punched tap hole with overflow
Optional: Roma Pedestal
220(W) x 120(L) x 705(H)mm

PORTO
Pedestal Basin
545(W) x 455(L) x 200(H) mm

Single pre-punched tap hole with overflow
Optional: Universal Full Pedestal
185(W) x 147(L) x 670(H)mm

SEMI-RECESSED BASIN

OSLO *(NEW!)*
Semi-Recessed Basin
430(W) x 430(L) x 180(H) mm

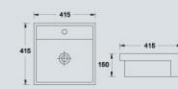Single pre-punched tap hole with overflow

TANGA
Semi-Recessed Basin
525(W) x 500(L) x 170(H) mm

Single pre-punched tap hole with overflow

PRAGO *(NEW!)*
Semi-Recessed Basin
415(W) x 415(L) x 150(H)mm

Single pre-punched tap hole with overflow

MADRID JUNIOR
Pedestal Basin
525(W) x 455(L) x 195(H) mm

Single pre-punched tap hole with overflow
Optional: Universal Full Pedestal
185(W) x 147(L) x 670(H)mm

HOMER
Pedestal Basin
570(W) x 435(L) x 190(H)mm

Single pre-punched tap hole with overflow
Optional: Homer Pedestal
185(W) x 155(L) x 690(H)mm

FARO *(NEW!)*
Handicap Basin with Half Pedestal
650(W) x 580(L) x 430(H) mm

Single pre-punched tap hole with overflow

WALL HUNG BASIN

SMART 400
Wall Hung Basin
440(W) x 340(L) x 160(H)mm

Single pre-punched tap hole with overflow

RIO
Wall Hung Basin
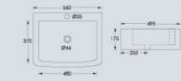375(W) x 305(L) x 165(H)mm

Single pre-punched tap hole with overflow

MODENA
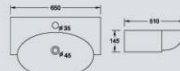Wall Hung Basin
560(W) x 495(L) x 175(H) mm

Single pre-punched tap hole with overflow

DERRY 650
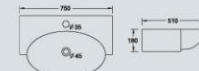Wall Hung Basin
650(W) x 510(L) x 145(H)mm

Single pre-punched tap hole with overflow
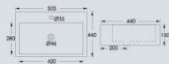
DERRY 750
Wall Hung Basin
750(W) x 510(L) x 180(H)mm

Single pre-punched tap hole with overflow

VARNA
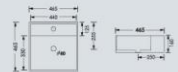Wall Hung Basin
505(W) x 440(L) x 150(H) mm

Single pre-punched tap hole with overflow

VIENNA
Wall Hung Basin
465(W) x 465(L) x 160(H)mm

Single pre-punched tap hole with overflow

CADIZ
Wall Hung Basin
570(W) x 455(L) x 150(H) mm

Single pre-punched tap hole with overflow

LISSE
Wall Hung Basin
555(W) x 395(L) x 120(H)mm

Single pre-punched tap hole without overflow

LISSE TWIN
Wall Hung Basin
1200(W) x 390(L) x 130(H)mm

Dual pre-punched tap hole without overflow
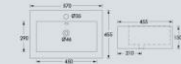
BASIN ACCESSORIES

or-BS2911-21
32mm ø Chromed Zinc Alloy Bottle Trap

Length: 210mm Horizontal Tube

or-BS2911-30
32mm ø Chromed Zinc Alloy Bottle Trap

Length: 300mm Horizontal Tube

or-BSW9001-4
Brass Pop-Up Waste
Length: 90mm Tube

Without Overflow

or-BS2906-9
Brass Pop-Up Waste
Length: 90mm Tube

With Overflow

or-BS2906-9S
Brass Pop-Up Waste
Length: 90mm Tube

With Overflow

or-BS2906-12
Brass Pop-Up Waste
Length: 120mm Tube

With Overflow

or-BS2906-12S
Brass Pop-Up Waste
Length: 120mm Tube

With Overflow

WHIRLPOOL BATH
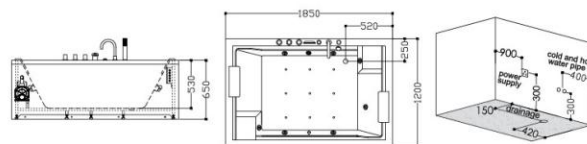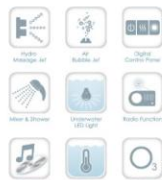

OR-M102A

Two-Seater Whirlpool Bath
1850(W) x 1200(L) x 650(H) mm (3 panels)

- 8 Hydroflow Massage Jets
- 9 Air Bubble Jets
- Digital Control Panel
- Mixer with shower
- 1 Underwater LED light
- Radio/CD function
- Heater
- Ozone
- 1.5 HP pump

OR-M105

Two-Seater Whirlpool Bath
1830(W) x 1300(L) x 850(H) mm (Sunken)

- 6 Hydroflow Massage Jets
- 10 Air Bubble Jets
- Digital Control Panel
- Mixer with shower
- 1 Underwater LED light
- Radio/CD function
- Heater
- Ozone
- 1.5 HP pump

OR-M103

Three-Seater Whirlpool Bath
2090(W) x 1760(L) x 850(H) mm (Sunken)

- 6 Hydroflow Massage Jets
- 10 Air Bubble Jets
- Digital Control Panel
- Mixer with shower
- 1 Underwater LED light
- Radio/CD function
- Heater
- Ozone
- 1.5 HP pump

OR-M201

Single Seater Whirlpool Bath
1700(W) x 800(L) x 600(H) mm (3 panels)

- 11 Air Bubble Jets
- Digital Control Panel
- Mixer with shower
- Cascade Spout
- 2 Underwater LED light
- Air Bubble pump
- Ozone

WHIRLPOOL BATH

OR-M202
Single Seater Whirlpool Bath
1490(W) x 1490(L) x 600(H) mm (1 panel)

- 11 Air Bubble Jets
- Digital Control Panel
- Mixer with shower
- Cascade Spout
- 2 Underwater LED light
- Air Bubble pump
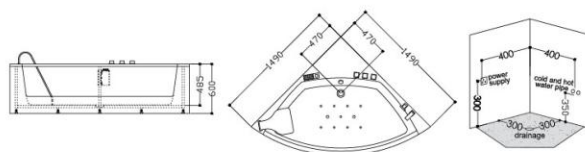
OR-M208A
Single-Seater Whirlpool Bath
1800(W) x 900(L) x 620(H) mm (Full Body)

- 10 Hydroflow Massage Jets
- Digital Control Panel
- Mixer with shower
- Cascade Spout
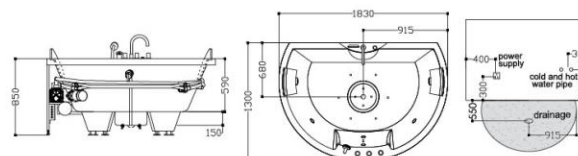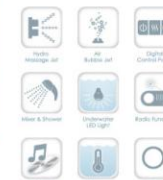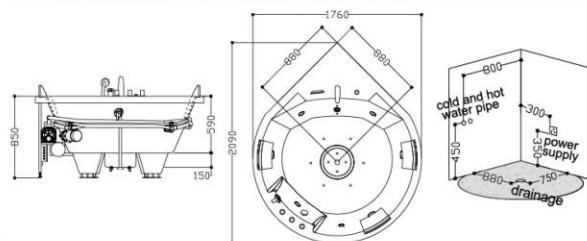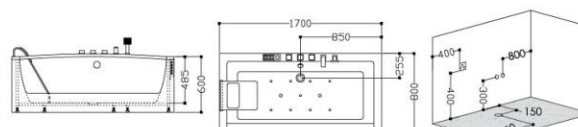- 1 Underwater LED light
- Ozone
- 1.0 HP pump

OR-M206
Two-Seater Whirlpool Bath
1850(W) x 1250(L) x 620(H) mm (Full Body)

- 10 Hydroflow Massage Jets
- 12 Air Bubble Jets
- Digital Control Panel
- Mixer with shower
- Cascade Spout
- 12 Underwater LED light
- Heater
- Ozone
- 1.5 HP pump

OR-M209
Single Seater Whirlpool Bath
1720(W) x 830(L) x 580(H) mm (Full Body)

- 6 Hydroflow Massage Jets
- 8 Air Bubble Jets
- Digital Control Panel
- Mixer with shower
- 1 Underwater LED light
- Ozone
- 1.0 HP pump
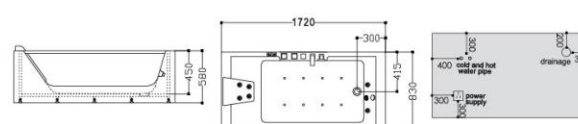
WHIRLPOOL BATH

OR-M301A
Single Seater Whirlpool Bath
1800(W) x 900(L) x 620(H) mm (3 panels)

- 10 Hydroflow Massage Jets
- Digital Control Panel
- Mixer with shower
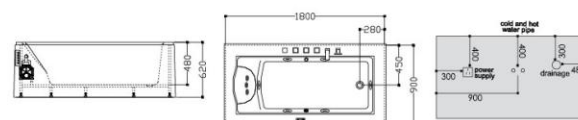- Cascade Spout
- 1 Underwater LED light
- 1.0 HP pump

OR-M903
Single-Seater Whirlpool Bath
1700(W) x 900(L) x 690(H) mm (2 Panels)

- 8 Hydroflow Massage Jets
- Digital Control Panel
- Mixer with shower
- 1 Underwater LED light
- Ozone
- 1.0 HP pump

OR-M502
Single Seater Whirlpool Bath
1750(W) x 900(L) x 730(H) mm (3 panels)

- 6 Hydroflow Massage Jets
- Digital Control Panel
- Mixer with shower
- 1 Underwater LED light
- Ozone
- 1.0 HP pump

OR-M905
Two Seater Whirlpool Bath
1850(W) x 1400(L) x 790(H) mm (1 panel - 2 sides)

- 12 Hydroflow Massage Jets
- Digital Control Panel
- Mixer with shower
- 1 Underwater LED light
- Radio
- Ozone
- Heater
- 1.5 HP pump

WHIRLPOOL BATH

OR-M1201
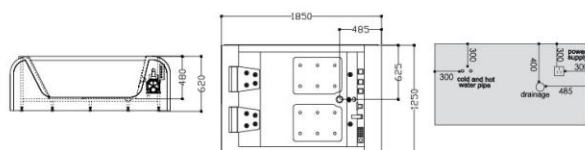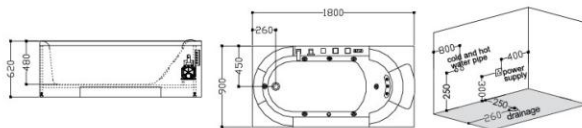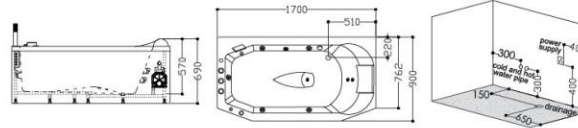Single Seater Whirlpool Bath
1700(W) x 800(L) x 620(H) mm (3 panels)

- 10 Hydroflow Massage Jets
- Digital Control Panel
- Mixer with shower
- 1 Underwater LED light
- Ozone
- 1.0 HP pump

OR-M1303
Single Seater Whirlpool Bath
1550(W) x 800(L) x 600(H) mm (3 Panels)

- 8 Hydroflow Massage Jets
- Control Button
- Mixer with shower
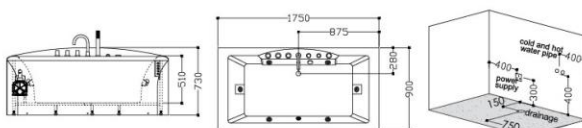- 1 Underwater LED light
- 1.0 HP pump

OR-M1202
Single Seater Whirlpool Bath
1420(W) x 1420(L) x 620(H) mm (1 panel)

- 6 Hydroflow Massage Jets
- Digital Control Panel
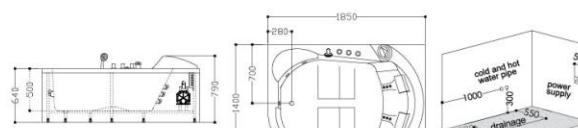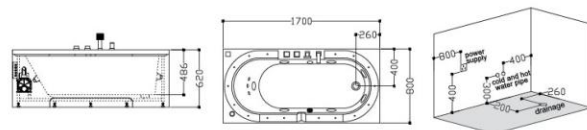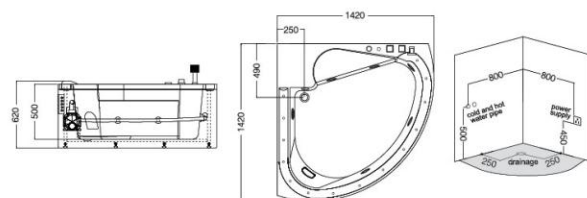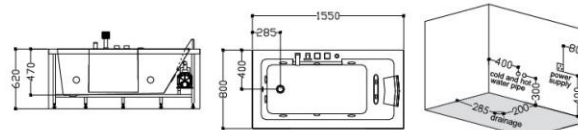- Mixer with shower
- 1 Underwater LED light
- Ozone
- 1.0 HP pump

WHIRLPOOL BATH FEATURES

Ozone
- Automatically sterilize and remove odor, improve water quality.
- Help to freshen up your cells, enhance skin elasticity and naturally beautify your body while bathing.

External CD Function
- Connecting to sky cable or CD / DVD player via the video inputs, allow you to watch any movie you like while relaxing in the bath.

Hydro Massage Jet
- Infuse air into water and sending them through the jet nozzles to create a rhythmic stream of water vibrations which forms a powerful massage action.
- Massages and relax targeted group of body muscles, activate body cells and relieving fatigue.

LCD TV
- A flat screen LCD TV cleverly hidden in the bath unit, enjoy your favorite programs and movies at the press of a button on the remote control.

Air Bubble Jet
- Lining at the bottom of the bath, air is forced through the air bubble jets nozzle, creating soft and invigorating bubbles for a relaxing and therapeutic bath massage.

Heater
- Maintaining the bathing water temperature at your preference.

Underwater LED Light
- Multi-colored light illuminates the bubbling water and creates a perfect atmosphere, keeping you in mood for relaxing physically and mentally.

Cascade Spout
- Unique spout designed especially for whirlpool baths, creates beautiful water flow and relaxing atmosphere for your bath.

Mixer and hand shower
- Sets of solid chrome mixer located at the side of the tub, mixing both hot and cold water to your desired temperature.
- Hand shower comes handy in washing off bubbles or shampoo out of the hair.

Waterfall
- Waterfall like flow cascading down beautifully, allows your entire body to be pampered and experience sensuality in the bathroom.

*All whirlpool possess Water Level Sensor and Leakage Protection.

Digital Control Panel
- A digital control panel where the icon illuminated for touch control, which the radio, underwater light, hydro flow and air bubble jets can be operated in one touch.

Water Level Sensor
- A built in sensor to ensure the bath is filled with sufficient water before the pump start running to prevent the pump from overheating.

Radio Function
- Built-in speaker unit plays any FM radio station that you desire.

Leakage Protection
- The leakage protection device will trip to stop all bath functions to protect the working motor, when a fault current supply is detected.

WATER CLOSET - HIGH QUALITY VALVES

Strong POM & ABS body
- High-pressure resistant
- Age resistant

High-grade synthetic rubber and silicon
- Resistance to harsh water
- Long lasting

Fully adjustable universal design
- Hassel-free part replacement

Tested & Certified to worldwide standard
Approval Codes Of Fittings :

WRAS · CSA · ASSE · W · HK WSD · Water Mark · Singapore PSB Test · IKRAM

WATER CLOSET - PREMIUM UF SEAT COVER FEATURES

Soft-Close Design
- Smooth and silent closing of the seat cover. Also serve as an extra protection to avoid accident by slamming of the seat cover.

Anti-Baterial Protection
- The anti-microbial protection, which is added to the material during the molding process under high temperature. Also makes cleaning easier.

UV Protection
- The UF seats & cover offer Ultra-Voilet protection which eliminates discoloration caused by exposure to UV rays (sunlight).

Stainless Steel Quick-Release Hinges
- Quick release hinges can easily install from top. The seat & cover can be quickly release with only one push at the button. The seat & cover can be easily and quickly detach for maintenance and cleaning.

Scratch & Burn Resistant
- The UF seats & cover have high degree of hardness in the surface which makes it scratch & burn resistant. Hence free from stains and marks , easier to maintain and clean.

WATER CLOSET - DYNA GREEN FLUSHING SYSTEM

THE WATER SAVING TECHNOLOGY

Responding to the worldwide need for water conservation, and by utilizing the proven idea of science and architectural in engineering ORIN WC. the ORIN's Dyna Green flushing system is the perfect solution for your bathroom water saving.

The Dyna Green Flushing System is a simple, and effective solution for powerful flushing at only 3.5 Liters of water at full flush, while 2.5 Liters water for half flush . Offering a greater water savings of 40% with each flush.

DynaWash & DynaJet flushing system features:

(a) **Wide 3" fast-flow discharge flush valve**

Disperse water from cistern quick and fast, to create high velocity of water force.

(b) **Balanced water distribution**

Water jet's holes strategically placed along the closed-rim to ensure even water distribution, directing water to reached every part of the bowl for efficient clean flush. Closed-rim design have less trapped dirt and bacteria, it is more hygiene and easier for cleaning.

(c) **Efficient wash down bowl**

The inner bowl are specially designed to the angle and gradient for a perfect steepness, so that water falls in evenly and smoothly to clear all waste down the trap way in one flush.

(d) **Large trap way for enhanced dispersal**

Larger trap way to minimize blockage and optimize waste passage for smooth flushing.

Tested & Certified by:

TÜV SÜD
PSB Singapore

PUB
Water for All: Conserve, Value, Enjoy

< 4.5L
PUB

WATER CLOSET - Flexi P CONNECTOR

What is Flexi P connector?

A Flexi P connector is an accessory that allows connection of water closets to the floor waste pipe with wider roughing-in distance (distance from wall to center of waste-pipe), which is from 150mm to 300mm.

Flexi P connector is an effective and widely adopted WC installation system in the European countries, offered by most premium sanitary ware leading brands. Flexi P connector is one of the best value-added product features added to Orin water closets line. Up to 70% of Orin water closets are equipped with Flexi P connector system, which benefits the user, dealer, retail, project, contractor, and developers without burdening the cost.
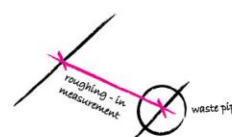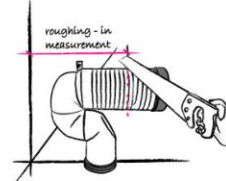
What is the advantage of Flexi P connector?

■ **Flexible Roughing-in**
Wide roughing-in distance of 150mm to 300mm enable users to enjoy the full liberty to choose any Orin water closets with near absolute certainty that it will fit perfectly well into majority commonly use roughing-in distance in the industry.

■ **Smooth Flushing without Off-Set Connector**
In many cases, when the roughing-in of the permanent fired trap and floor waste pipe does not aligned, solution is to be fitted with an off-set connector, and an improper installation might most probably result in poor flushing.
With Flexi P connector, poor flushing can be eliminated by cutting and adjusting the connector to the precise length intended, without compromising on the flushing quality.

■ **P-Trap Converter**
Flexi P connector can also acts as a converter. It converts a P-trap WC to S-Trap WC.

■ **Easy Installation**

* The 3 simple steps to install

1. Measure

roughing-in measurement · waste pipe

2. Cut

roughing-in measurement

3. Slot