

OMEGA HEATING

4 Star Gas Ducted Heating

If you are looking for reliability, then you just can't go past Omega gas ducted heaters. Our heaters are manufactured to exacting standards. A strong durable cabinet, super quiet operation and electronic ignition means years of hassle-free comfort. We use nothing but the best components from well established brands.

Possibilities

Every home is as individual as you are. Omega has a heater to suit any situation, from the largest two storey home requiring a powerful heater and zone control, to the smallest country cottage with minimal outlets. We are pleased to help you choose the right heater to suit your home for optimum efficiency and performance. Omega makes it all possible.

Easy to Install

Omega heaters are designed to make the installer's job hassle-free and cost effective whether installing in the ceiling, outside or under the floor. Installation flexibility is a key feature of Omega heaters and our ease of installation is second to none.

We use the most up to date manufacturing techniques, robotic tooling and precision manufacturing standards which ensure that every single heater is of the highest quality standard.

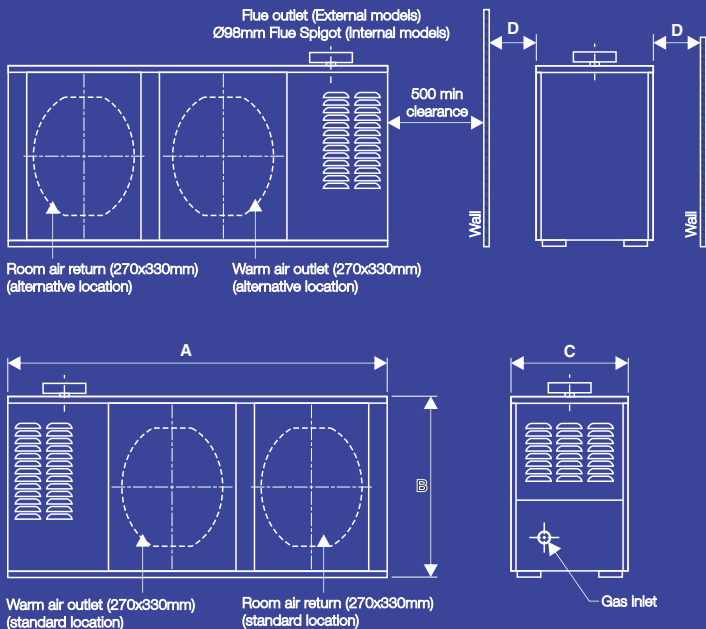
Before it leaves our factory, every single heater is fully tested, ensuring that when the heater is commissioned on site, Omega will not let you down.

Economy

Our high efficiency 4 star heaters ensure that you get the maximum amount of heat output for gas input. Our ZMS heaters combined with dual thermostats and high efficiency allow you to maintain ideal comfort levels throughout the entire house whilst slashing energy costs and protecting the environment.

SMART Servicing

With our new sophisticated control board, your Omega Heater can be serviced much easier than ever before. The technician simply plugs their laptop into the control board on the heater to complete their checks and run a full diagnosis to keep your heater running at the optimum level for years to come.



Internal Compact models	IHE100-4D / ZMS100-4D	IHE120-4D / ZMS120-4D
External Compact models	EHE100-4D / ZMSE100-4D	EHE120-4D / ZMSE120-4D
Number of burners	5	7
Dim A	960mm	1025mm
Dim B	450mm	450mm
Dim C	355mm	485mm
Dim D (min. clearance to combustibles)	100mm	100mm
Weight	39kg	45kg
NG Nominal Gas Consumption - Max.	21.6 kW	30 kW
Nominal Burner Pressure	0.85 kPa	0.9 kPa
Std Fan - Air Flow Rate @ 75 Pa ESP	415W	600W
Low Fan Speed	445 L/sec	830 L/sec
Med Fan Speed	515 L/sec	975 L/sec
High Fan Speed	590 L/sec	1100 L/sec
Duct Connection	300mm	350mm
XA Fan - Air Flow Rate @ 125 Pa ESP	600W	750W
High Fan Speed	710 L/sec	1200 L/sec
Duct Connection on X.A. units	350mm	400mm

OMEGA SMART THERMOSTAT CONTROL

You can now control your Omega Ducted Heating and Evaporative cooler using our new Smart Thermostat which can be controlled by either the remote/wall mounted unit or from anywhere remotely via WiFi and the Omega Mobile App available to download in the Apple App Store and Google Play Store.

WiFi Controller System Features

- Interactive display makes it easy to set the desired temperature.
- Wireless radio frequency that eliminates the need for hard wiring the thermostat.
- Large easy to read backlit LCD screen.
- Configurable features
 - °F or °C temperature display
 - 12 or 24 hour clock display

Specifications

Battery Type: 2xAA Batteries

Transmission Frequency: 433 Mhz

Operating Temperature: 0°C - 50°C

Operating Time: Approx. 12 months
(based on backlight operation of 10 secs. per day)

Size: 68 x 170 x 19mm (LxWxH)



Download the Omega Mobile App, available FREE in the Apple App Store and Google Play Store. Control your home's temperature from anywhere you have internet access.



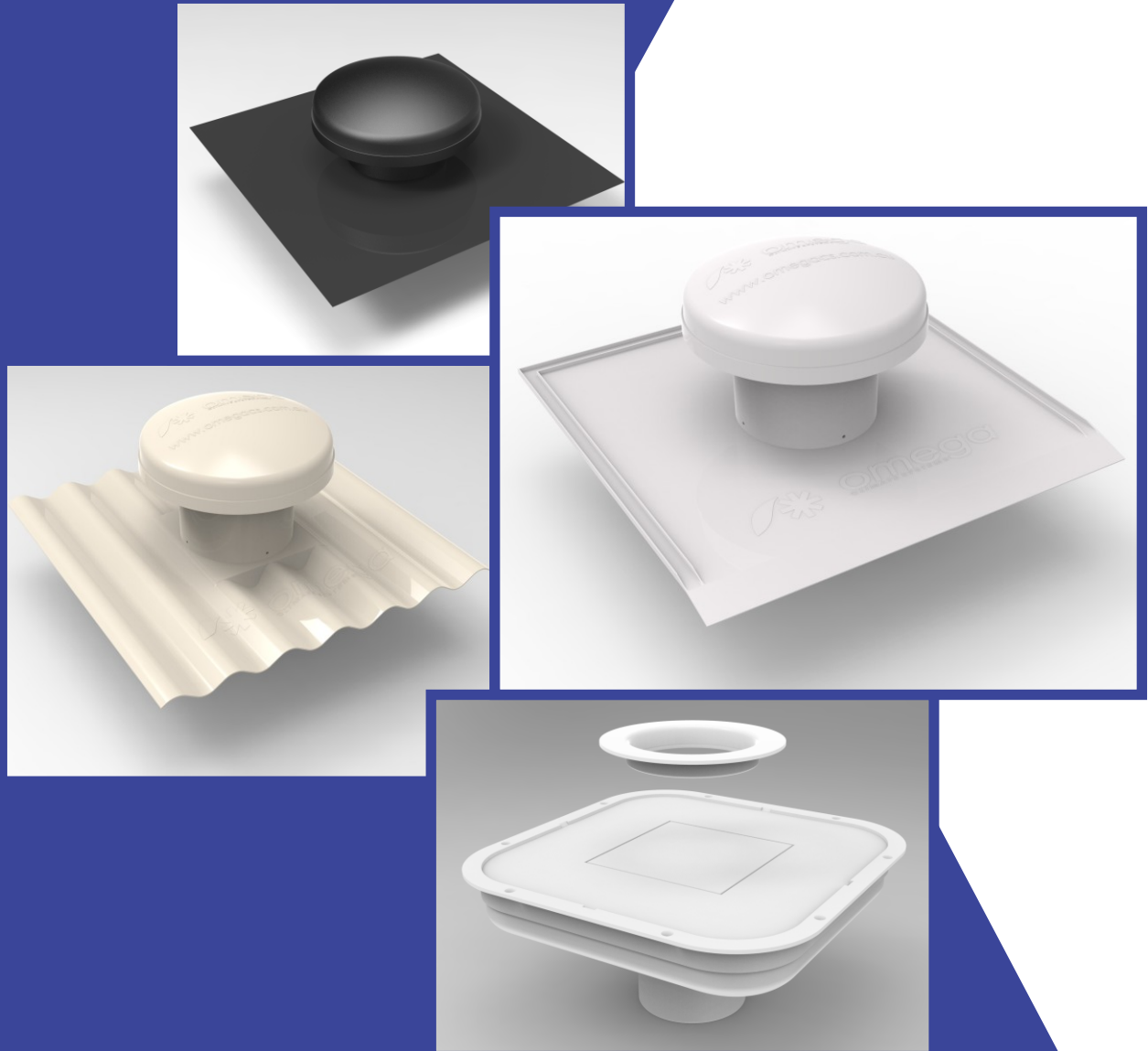
Omega Climate Systems

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PRODUCT CATALOGUE



www.omegacs.com.au

DRAIN PAN ADAPTOR

PLUMBING MADE EASY - For use with Toilets and Showers etc;

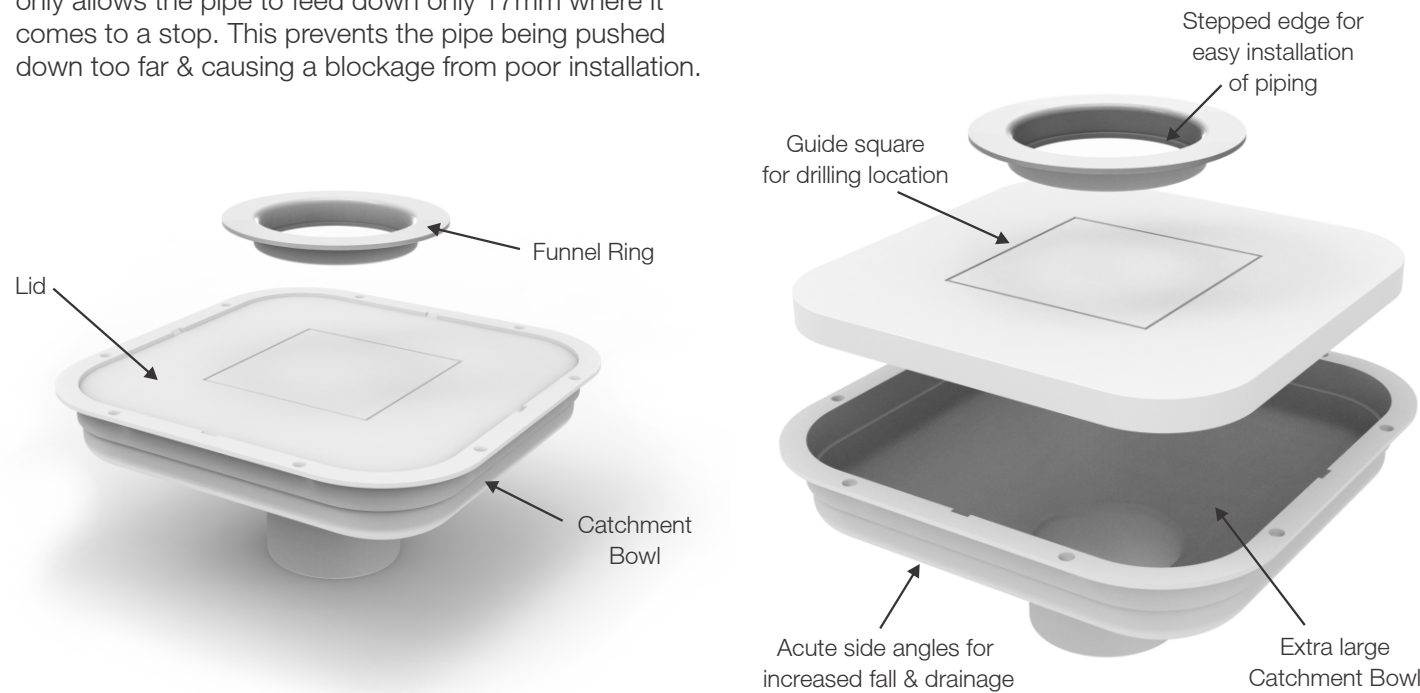
The Omega Drain Pan Adaptor has been designed for installation with toilet pans, bath wastes, shower bases and general water waste.

The extra large catchment bowl is installed below the floor level and includes a centred pipe outlet with acute wall angles which increase fall, improve flow and eliminate backflow.

The large flat top lid provides a wide surface area for aligning and installing plumbing connection. This eliminates issues with tight tolerances in plumbing and trying to line up piping.

The re-inforced lid is designed to maintain its strength and rigidity even once installed.

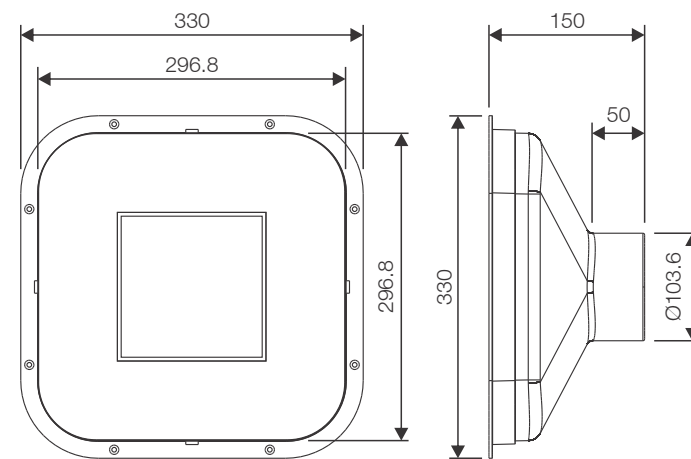
The centre point for the piping can be drilled anywhere inside the guide square to allow fitment of our unique Funnel Ring. The interior stepped edge of the funnel only allows the pipe to feed down only 17mm where it comes to a stop. This prevents the pipe being pushed down too far & causing a blockage from poor installation.



Features

- Extra large catchment bowl for increased flow.
- Unique Funnel Ring has an interior edge that prevents the installer from pressing the pipe down too far. It will only go down 17mm and then come to a stop. No blockages from incorrect pipe height.
- No more offset fitting required for baths & showers.
- No need to adjust toilet pan to suit riser pipe.
- Guide square in the middle of the lid represents the allowable centre point location for drilling the funnel ring hole.
- Moulded from industry correct plastics with a robust construction to withstand high load pressure.

TECHNICAL DIMENSIONS



DOES IT HAVE WATERMARK??

NONE of the Drain Pan adaptors on the market have legitimate Watermark approval.

It has been deemed by the regulator ABCB (Australian Building Codes Board) and JAS/ANZ that the historical Watermark Standard used by other competitors is not sufficient for these types of products and needs to be rewritten.

All Drain Pan adaptors on the market will need to be re-approved to this standard once it is released. This includes the Omega Drain Pan Adaptor which we are looking to be approved to the Watermark scheme as soon as it is allowed by the Australian regulator.

ROOF VENT

The Omega Roof Vent is designed to evacuate condensation and odours from your bathroom and other rooms directly outside the house.

With regulation changes no longer allowing you to vent condensation into the roof cavity, the Omega Roof Vent allows installation with the use of a 6" duct pipe to ventilate to the outdoors.

We have multiple designs to suit either a tiled roof or a metal/colorbond roof. Including options made from plastic molded panels for easy fitment to formable aluminium flashing.

Made locally in Australia from UV Stabilised plastic, these versions of the Exhaust Vent have been designed to suit the tough Australian outdoor conditions.

Features

- UV stabilised plastic version won't rust or discolour in the elements.
- Available in versions suitable for either tiled or metal roofs with options of plastic flashing variations or formable aluminium version.
- Available with a short or long stem vent.
- Comes in a variety of colours to suit your roofing.
- Compatible with 6" Ducting.

Benefits

- Condensation and odours vent outdoors and not into the roof cavity.
- Meets bathroom ventilation requirements.

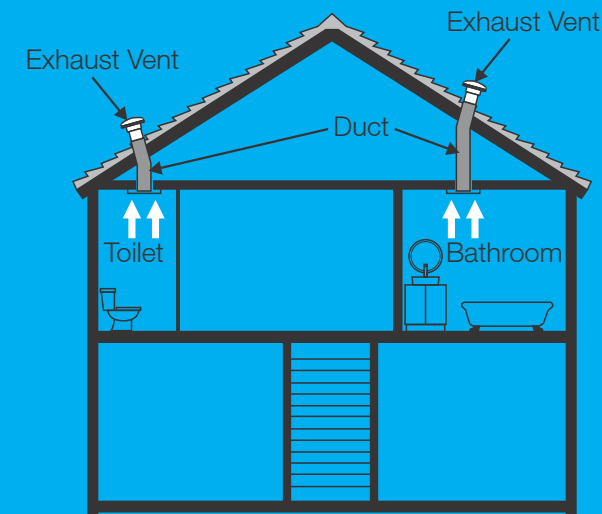
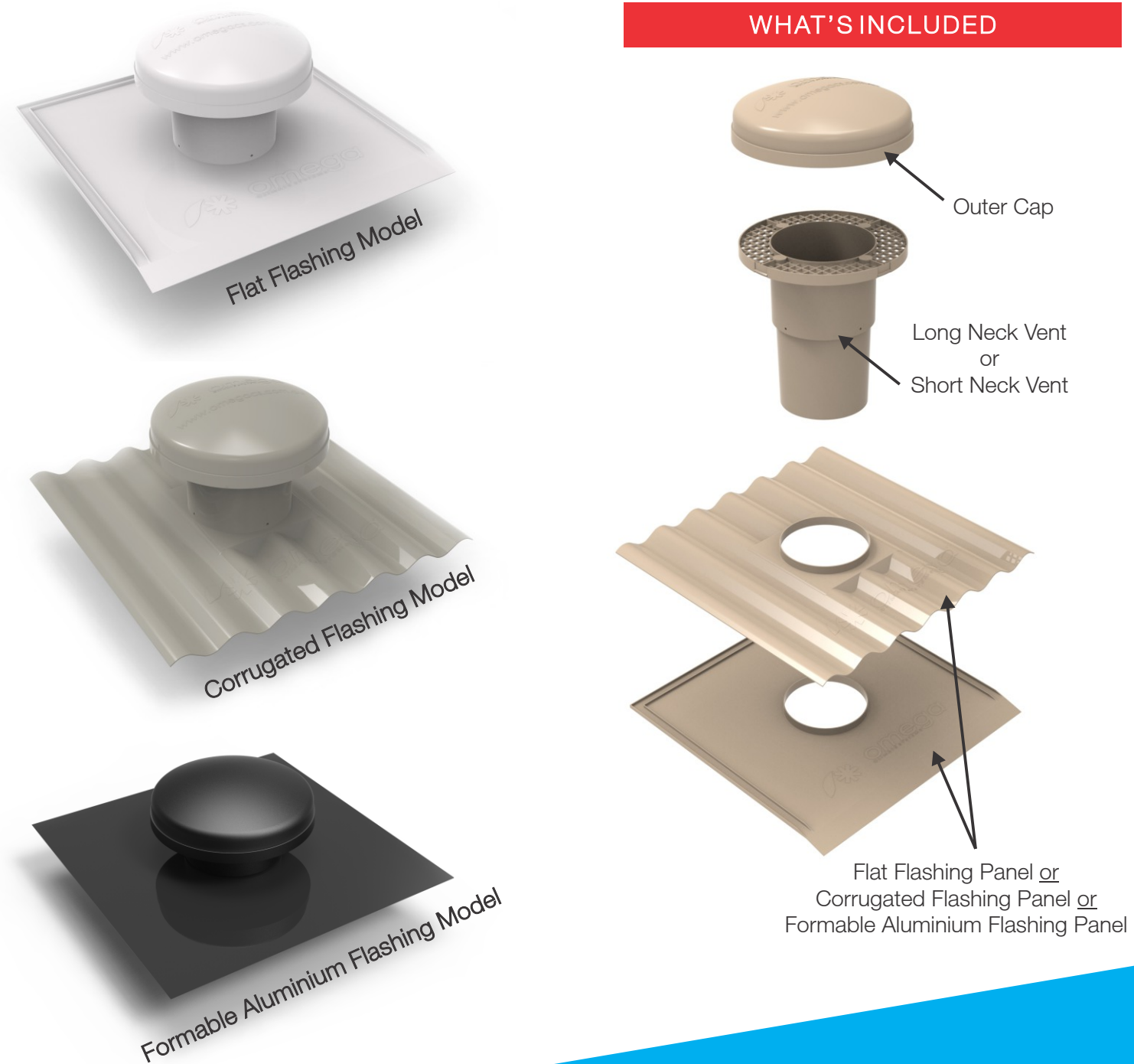
SAFE FOR WATER COLLECTION!

Did you know that the commonly used roof vents use lead based flashings? Not at OMEGA! Our roof vents are designed to be safe for collecting rain water into your tank with our high quality plastic or aluminium flashing design. It's safer for you and the environment.

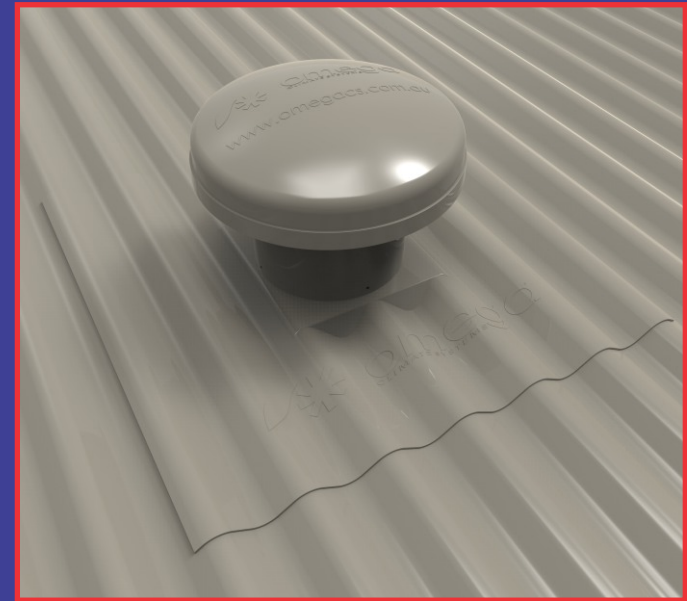
Colour Options



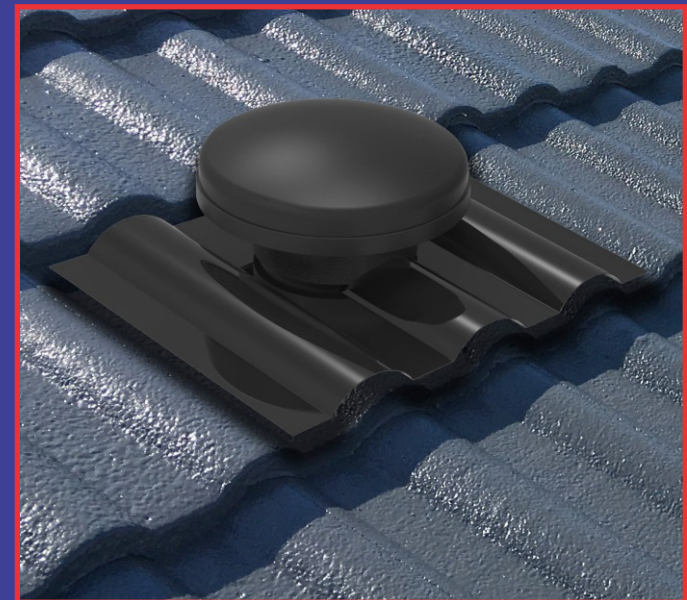
WHAT'S INCLUDED



Example Installation

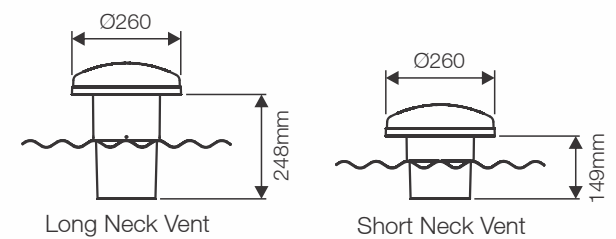


Corrugated Plastic Flashing Install



Formable Aluminium Flashing Install

SIZE OPTIONS: CORRUGATED



SIZE OPTIONS: FLAT PANEL

