

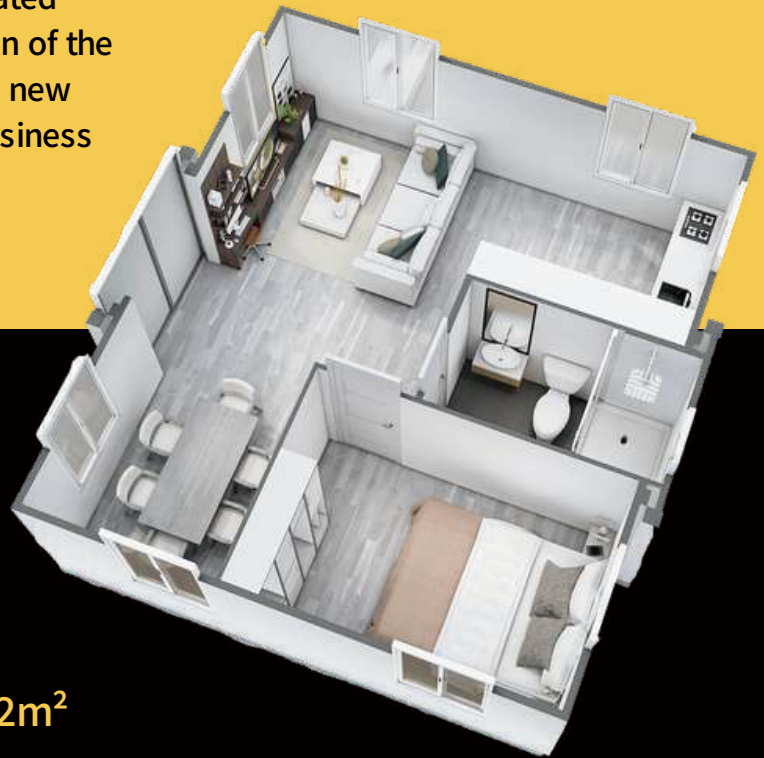


EXPANDABLE CONTAINER HOMES



Perth Dynamics
Solutions PTY LTD.
ABN: : 43687322694

Introducing Expanders – a smarter way to create more living space! Affordable, fast, and versatile, these expandable living solutions are up to 3x more affordable than similar prefabricated houses & ready for delivery in a fraction of the time. Whether you need a comfortable new home, granny flat, office, or a small business setup, Expanders have you covered.



Bedrooms	1-4
Bathrooms	1
Kitchenette	1
Area	13m ² - 72m ²
Price	\$18,000 - \$80,000 (Plus. GST)*

Key features of the Expander:

- Quick & easy assembly process
- Large internal living space
- Expandable design for portable living
- Open plan or 1-4 bedrooms
- Kitchenette w sink & cupboards
- Complete bathroom with shower, vanity & toilet

* Price for Expander Home only (excludes furniture, customisation, transport, installation, consultants or approval fees).



Expander Options

Expand your living space with our 6 unique portable homes ranging from 13m² to 72m² there is something suitable from individuals to large families. GST inclusive.



The Studio from \$18,000(+ GST)



DesignerPod™ from \$30,000(+ GST)



20ft Expander from \$26,000(+ GST)



30ft Expander from \$38,000(+ GST)



40ft Expander from \$48,000(+ GST)



The Sanctuary from \$36,000 (+ GST)



20ft. Expander Floor Plans

Pictured are the 20ft options with 1, 2, 3, and 4 bedrooms, living space, kitchenette and bathroom with shower + toilet. Expands up to 36m² of living space.

Wardrobes, cooking appliances and washing machines NOT included. Plans are renders and may differ from the real product



20ft. 1 Bed - \$26,000 (+ GST)



20ft. 2 Bed - \$26,500 (+ GST)



20ft. 3 Bed - \$27,000 (+ GST)



20ft. 4 Bed - \$27,500 (+ GST)

Transport dimensions are:
L: 5.9m x W: 2.3m x H: 2.6m

Expanded Dimensions:
L: 5.9m x W: 6.4m x H: 2.6m

30ft. Expander Floor Plan

Pictured is the 2-bedroom 30ft Expander. It is also available in 2, 3, and 4-bedroom configurations. Expanding to 54m² and 8.2m in length, it includes living areas, a kitchenette, and a bathroom with shower and toilet.



30ft. 2 Bed - \$38,000(+ GST)

Transport dimensions are:
L: 9m x W: 2.3m x H: 2.6m

Expanded Dimensions:
L: 9m x W: 6.4m x H: 2.6m

Wardrobes, cooking appliances and washing machines NOT included. Plans are renders and may differ from the real product

40ft. Expander Floor Plans (1/2)

Introducing the 40ft options with 2, 3, and 4 bedrooms, large living space, kitchenette area, and bathroom with shower + toilet. Expands up to 72m² of living space.



40ft. 2 Bed - \$48,000 (+ GST)



40ft. 2 Bed + Laundry- \$50,000 (+ GST)

Transport dimensions are:
L: 5.9m x W: 2.3m x H: 2.6m

Expanded Dimensions:
L: 5.9m x W: 6.4m x H: 2.6m

Wardrobes, cooking appliances and washing machines NOT included. Plans are renders and may differ from the real product

PERTH DYNAMIC SOLUTIONS

EXPANDABLE CONTAINER HOMES

40ft. Expander Floor Plans (2/2)

Pictured are the 40ft options with 2, 3, and 4 bedrooms, large living space, kitchen area, and bathroom with shower + toilet. Expands up to 72m² of living space.

Transport size: L: 12m x W: 2.3m x H: 2.5m. Expanded: L: 12m x W: 6.3m x H: 2.5m



40ft. 3 Bed - \$51,000



40ft. 4 Bed - \$51,500(+ GST)

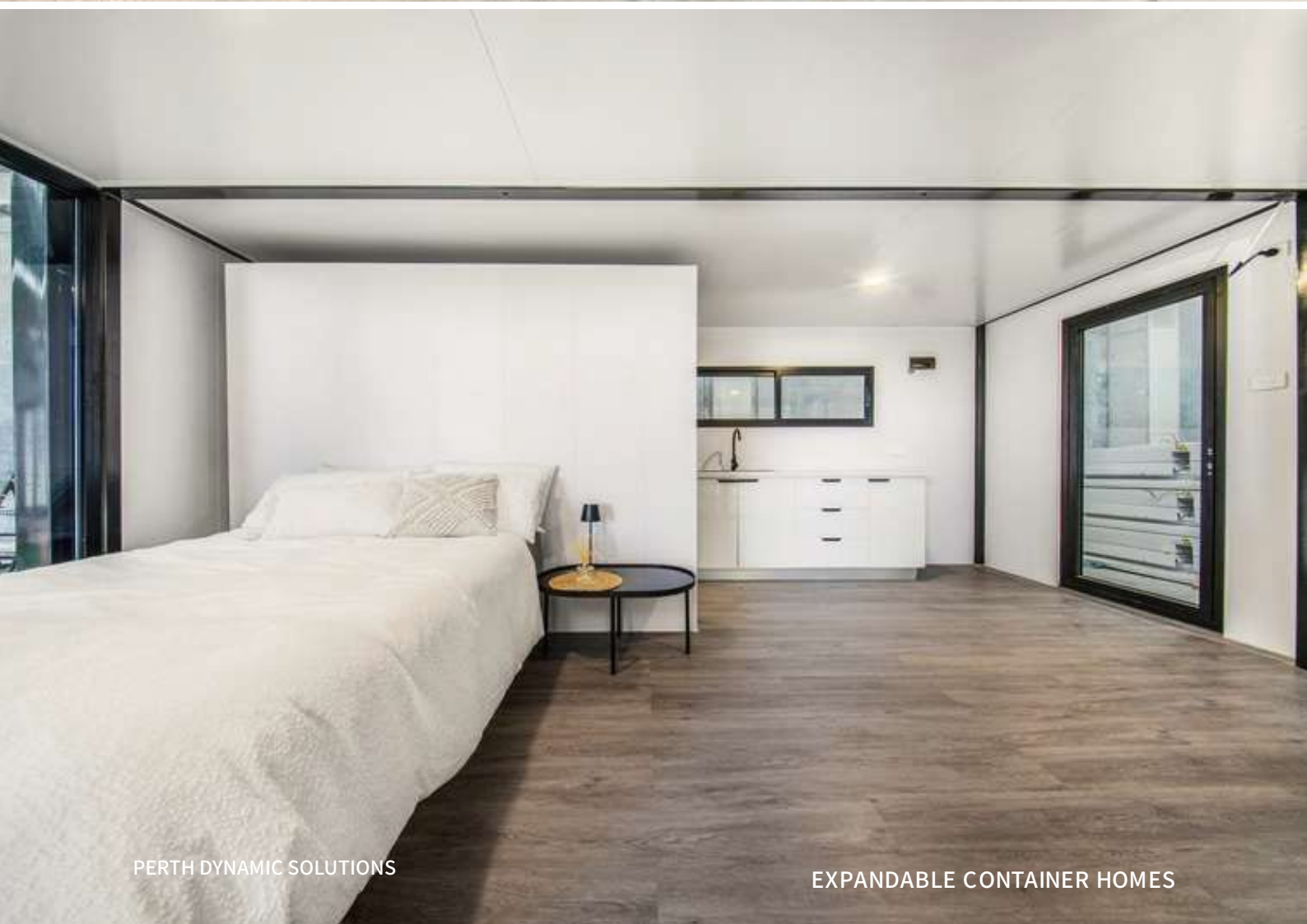
Transport dimensions are:
L: 11.8m x W: 2.3m x H: 2.6m

Expanded Dimensions:
L: 11.8m x W: 6.4m x H: 2.6m

Wardrobes, cooking appliances and washing machines NOT included. Plans are renders and may differ from the real product



DesignerPod



DesignerPod™ Floor Plan

Introducing DesignerPod™ : Where elegance meets function in portable living! Experience a harmonious blend of design and utility with our one-bedroom masterpiece, featuring a fully-equipped kitchen and a luxurious bathroom. Bask in the glow of natural light through floor-to-ceiling glass windows, all in a modern, spacious tiny home.



DesignerPod - \$30,000 (+ GST)

Transport dimensions are:
L: 5.9m x W: 2.3m x H: 2.6m

Expanded Dimensions:
L: 5.9m x W: 4.3m x H: 2.6m

Wardrobes, cooking appliances and washing machines NOT included. Plans are renders and may differ from the real product



The Studio



The Studio Floor Plan

Meet The Studio: at 13m², this self-contained haven maximises every inch, blending a shower, toilet, kitchenette, and bed space into a sleek design. With a lockable sliding glass door and insulation for comfort in any season, The Studio is the pinnacle of efficient, stylish living in a compact package. Perfect for those valuing style, convenience, and value.



The Studio - \$19,000 (+ GST)

Transport dimensions are:
L: 5.9m x W: 2.3m x H: 2.6m

Expanded Dimensions:
L: 5.9m x W: 2.3m x H: 2.6m

Wardrobes, cooking appliances and washing machines NOT included. Plans are renders and may differ from the real product



The Sanctuary



The Sanctuary Floor Plan

Introducing The Sanctuary: A premium 26m², 1-bedroom container home designed within a 40ft space. This model offers a luxurious blend of bedroom, living space, bathroom, and kitchenette, optimized for elegance and comfort. Features include a lockable sliding glass door and top-notch insulation, ensuring year-round comfort. The Sanctuary is the essence of sophisticated, spacious living for those who value style and quality in a compact footprint.



The Sanctuary - \$38,000 (+ GST)

Transport dimensions are:
L: 11.8m x W: 2.3m x H: 2.6m

Expanded Dimensions:
L: 11.8m x W: 2.3m x H: 2.6m

Wardrobes, cooking appliances and washing machines NOT included. Plans are renders and may differ from the real product

PERTH DYNAMIC SOLUTIONS

EXPANDABLE CONTAINER HOMES



What's included with an Expander:



Double Glazed Windows



Coving



Switchbox



Bedroom Doors



Powerpoints w USB



Grey Timber Style Vinyl



Dual Showerhead



Caravan Plug (Optional)



Plumbing Connections



Cupboards & Benchtop



Overhead Cabinets



Flushing Toilet



Sliding Shower Door



Bathroom Sink & Mixer





Optional Extras



Pitched Roof

Includes trusses, purlins, insulated panels and flashings.

Roof alone only has a small overhang.

20ft: \$3,000 (+ GST)

30ft: \$4,000 (+ GST)

40ft: \$5,000 (+ GST)



Veranda

Comes with composite UV stabilised decking and balustrades.

If both the roof + veranda are

purchased together there will be a 2m overhang at the veranda.

Veranda only available in conjunction with a roof - not able to be purchased separately

\$3,000 (+ GST)



Trailers

We will send you direct to our trailer manufacturer rather than buying and on-selling to you.

Reg + WOF

from: \$9500 (+ GST)

Available in 20ft / 30ft / 40ft

THE EXPANDER HAVEN SERIES

[illegible]

Other Sellers



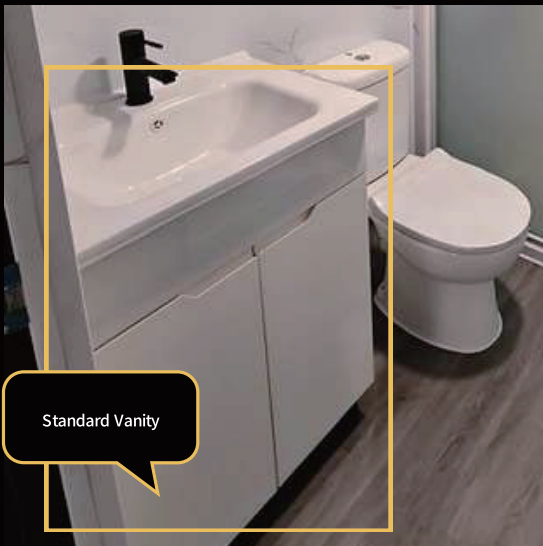
Thicker steel frame stand column



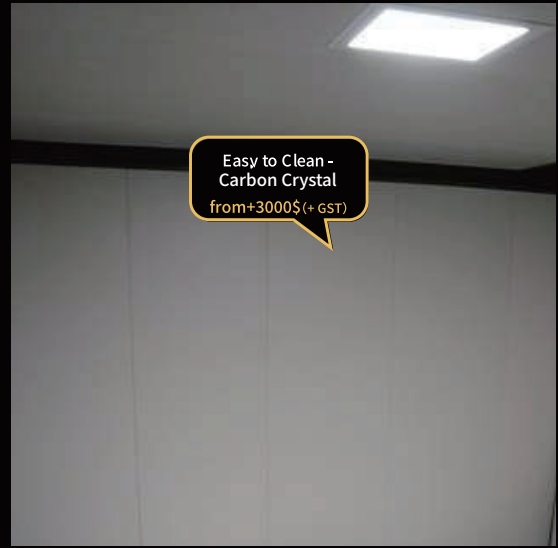
Increased Bottom Frame Distribution Density



Other Sellers



Expanders Haven



[illegible]

The new Expanders Haven series features 2 different Styles of Kitchen cabinetry, one which comes standard and one which is a further optional upgrade



Other upgrades:

- 3 front entry door styles
- 5 thermally broken window styles
- Upgraded Bathroom finishes & cabinetry
- Built-in induction cooktop option
- Multiple interior door designs

***Additional charges may apply.**

[illegible]

Same floor plans as the standard range. Price excludues GST.

20ft Open Plan - Haven Internal height: 2.4m	\$25,000 \$30,000
20ft 1 Bed - Haven Internal height: 2.4m	\$26,000 \$31,000
20ft 2 Bed - Haven Internal height: 2.4m	\$26,500 \$31,500
20ft 3 Bed - Haven Internal height: 2.4m	\$27,000 \$32,000
20ft 4 Bed - Haven Internal height: 2.4m	\$27,500 \$32,500
30ft 2 Bed - Haven Internal height: 2.4m	\$38,000 \$44,000
40ft 2 Bed - Haven Internal height: 2.4m	\$48,000 \$59,000
40ft 2 Bed w Laundry - Haven Internal height: 2.4m	\$50,000 \$61,000
40ft 3 Bed - Haven Internal height: 2.4m	\$51,000 \$62,000
40ft 4 Bed - Haven Internal height: 2.4m	\$51,500 \$62,500

Floor to Ceiling Window
+ \$340 per window *
(+ GST)



Full Front of House Glass
+ \$3,300 *
(+ GST)

Kitchen Options



Plywood STANDARD - L Kitchen
COMES STANDARD *



**Add Space for WM or DW
(on either type of kitchen)
NO EXTRA COST**



Soft Close

Plywood MODERN - L Kitchen
+ \$200 *
(+ GST)

PERTH DYNAMIC SOLUTIONS

Entry Door

Windows

Electrical

Frame

Roof

Floor

Wall

Wall (optional)

Cladding

KITCHEN

Cabinetry

Sink

Benchmark

EXPANDABLE CONTAINER HOMES

HavenModel Specifications (2/2)

BATHROOM

Vanity	Sink with stainless steel tap and vanity with large LED mirror
Toilet	Soft close toilet lid
Shower	Full-width shower, shower rail, rainmaker shower head and glass door

INTERIOR LIVING

Insulation	75mm EPS sandwich panels centre roof & floor insulation, side roof has 50mm insulation
Floor Covering	2mm flooring vinyl

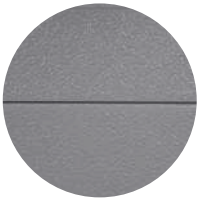
INSTALLATION

Installation	Easy set up and installation
Guide	Detailed step by step instructions included

Haven Exterior Cladding Options



Dark Grey Cladding



Light Grey Cladding

White Cladding



Wood Style Cladding

[illegible]

Rustic Cedar	Arctic Grey	Stone Grey	Soft Linen	Dune
Sandstone	Natural Oak	Smoked Oak	Slate Brick	Chalk Brick

[illegible]

[illegible]

This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf of a book. The paper has a slightly textured appearance with some minor creases and discoloration, characteristic of old paper. There is no text or other markings on the page.

This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf of a book. The paper has a slightly textured appearance with some creases and minor discoloration, characteristic of old paper. There is no text or other markings on the page.

This image shows a blank, cream-colored page, possibly an endpaper or flyleaf from an old book. The paper has a slightly textured appearance with some minor discoloration and faint vertical lines, suggesting it might be made of a specific type of paper or have been part of a bound volume. There is no text or other markings on the page.

A dark, textured book cover, likely black or dark brown, showing signs of wear and discoloration. The texture appears to be a fine, vertical grain or ribbed pattern. The cover is slightly worn, with some lighter areas visible, particularly along the edges and corners.

[illegible][illegible]

[illegible]



[illegible]

[illegible]



PERTH DYNAMIC SOLUTIONS

EXPANDABLE CONTAINER HOMES

Frequently Asked Questions (1/6)

Is the Expander relocatable?

Yes, the Expander can be relocated. If you have purchased the base trailer, then this is the easiest way to move it on private land, or you can transport it on a truck (a crane will be required).

However, prior to moving, the building will need to be folded. Any plumbing, electrical, or fixed services will need to be disconnected by a qualified tradesperson. All internal furnishings, flashings, kitchen, and cover strips will also need to be removed to fold the Expander.

We recommend checking with your local council and landowner to ensure that the new Expander location will be suitable and meets any regulations and requirements.

Overall, if you plan to relocate your Expander, it is important to ensure that all necessary preparations are made beforehand to ensure a smooth and successful move.

Is there Council Approval for Expanders?

Our Expanders may not meet the necessary building standards to be used as a permanent dwelling or for other purposes. It is important to check with your local council to determine what regulations apply to your specific situation.

Overall, it is important to approach the local council before using an Expander for any purpose other than as a transportable/caravan or a temporary dwelling to ensure that the building meets the necessary standards and regulations.

Frequently Asked Questions (2/6)

Do Expanders install?

As our customers come from all over Western Australia and due to the large variations in local council regulations, we recommend engaging a local installer.

It's crucial that all expansion of the expandable home is done by a qualified install team. The units are very heavy, made from steel and concrete, and require at least 5x people to lower the floors of the 20ft and 40ft units, and 7x for the 30ft units if you don't have access to the pulley system however we include one in every home. Ensure your chosen installer has experience with this type of product and possesses the necessary skills and qualifications to complete the installation to the required standards.

If you're unsure how to find an installer, consulting with a local trade association or professional body may help. They can provide a list of qualified and experienced installers in your area.

Proper installation is vital to ensure your Expander performs as expected and lasts for many years to come.

Are Expanders insulated?

Yes, they are well-insulated. We use high-quality 50-75mm Panelling (EPS) for the main walls, roof and floor. We use double-glazed windows in every Expander too. This ensures a comfortable living environment throughout the year.

Frequently Asked Questions (3/6)

What are your turnaround times?

Our usual turnaround time for manufacturing and delivering our Expanders is approximately 2.5 months. However, we have a constant rotation of our standard models being pre-built, which can significantly reduce wait time. These models go fast.

If you have specific requirements or deadlines, discuss them with our sales team at the time of purchase. While we strive to meet your needs promptly, please be aware that external factors like material availability and logistics can impact delivery times.

We're committed to delivering high-quality Expanders within a reasonable timeframe. Reach out if you have any further questions.

Are Expanders Australian?

Our Expanders are manufactured to Australian specifications. The manufacturing of the main Expander is completed overseas, and some minor details or options are supplied locally.

We take great pride in ensuring that our Expanders are fit for purpose and have as many of the materials and designs that we need in AUS. Our electrical wiring systems have been developed and specified by fully qualified electricians.

Frequently Asked Questions (4/6)

Does it have a hot water system?

No, our Expanders don't come with a hot water system. There are many choices of hot water systems available on the market, and the selection is very personal and depends on the type of power you have access to. You can choose from options such as electric or gas, instant or stored (different sizes available).

Please note that the installation of a hot water system may require additional plumbing and electrical work, which a qualified professional should carry out. It is important to ensure that the hot water system is installed correctly and meets the required standards for safe and reliable operation.

Can my Expander be modified?

We now offer modifications to our standard models, including options like floorplan orientation, extra windows, doors, different colors, and more. These can be selected at the time of purchase.

Do you offer finance?

We offer finance through Credit One Finance for our Expanders, allowing you to pay over time with affordable monthly installments. specialises in flexible payment plans .

Please note that finance options are subject to eligibility criteria and credit approval. Credit One Finance will provide the terms and conditions of your finance agreement, and we recommend that you review these carefully before committing to a finance plan.

Frequently Asked Questions (5/6)

What is your warranty on your Expanders?

We offer a 3-year warranty on the structure of all Expanders, and a 1-year warranty on fixtures, fittings, and finishes, in compliance with AUS consumer law. Since our units can be moved around, they are exposed to potential damage during transport and relocation. However, keep in mind that our Expanders are made from galvanized steel framing, concrete, and sandwich panels, ensuring they are built to last a lifetime.

Please note that the warranty does not cover normal wear and tear, damage from accidents or misuse, or damage caused by natural disasters or extreme weather. We recommend taking appropriate measures to protect your Expander, such as securing it properly and maintaining it in good condition.

We are committed to delivering high-quality Expanders that stand the test of time.

Do your Expanders leak?

All units in our expandable range must be correctly sealed after expansion to maintain watertightness. Leaks typically result from incorrect installation or the use of inferior copycat products.

For added peace of mind, we offer options like flashings at joins and a pitched roof with guttering to further protect against the elements.

We recommend using our expert installers to ensure your home is properly set up your unit. Our goal is to provide you with a secure, dry, and comfortable living environment.

Frequently Asked Questions (6/6)

What type of foundation does your Expander require?

Our Expanders can be placed on various foundations, depending on the cottage configuration and location. The most common types of foundations for Expanders include a concrete slab or pads (footings). You can also use a variety of stumps (or piers) or high-level compacted ground.

A concrete slab or pad foundation involves pouring a solid, reinforced concrete base directly onto the ground, providing a stable surface for the Expander to rest on. Compacted ground foundations involve leveling and compacting the ground using a plate compactor or roller to create a firm and level base for the Expander. Finally, concrete or steel stumps (piers) are used mainly to elevate a Expander off the ground, providing a sturdy and durable connection to the foundation. This is often used in cases where the ground is uneven or when circulation of air is required in high-humidity areas.

Ultimately, the choice of foundation for a Expander will depend on factors such as the local climate and soil conditions, as well as your preferences and budget. It's important to consult with a licensed contractor or engineer to determine if you need any soil testing (compaction and soil movement) and engineering (for weight loads into the foundation or ground) for your Expander.



Installation & Compliance

Installation

- Level ground and/or footings required.
- Qualified installers to be used only.
- 30 mins to unfold once landed requiring at least 6 people for the 20ft and 30ft & 8 people for the 40ft.
- 8 hours for 2 person fitting out. Carpentry tradesmen recommended to carry out work.
- The customer requires a local Plumber & Electrician to connect to services.
- Detailed unfolding manual & video tutorial provided.

Compliance

- Expanders cannot provide assistance with the process of obtaining permits or approvals for the long-term installation, parking, or connection of caravan services on a specific property. The reason for this is the variation in legislation from council to council, which makes it challenging to determine the necessary application or approval process. Expanders also cannot guarantee compliance with the regulations of any local council area.
- If you put an Expander on a trailer they are considered as a Caravan (movable dwelling) and can be conveniently installed in numerous councils without requiring approval from the council. We have trailers available for 20ft Expanders, the price of these is \$10,000 (incl GST).

The Studio



DesignerPod



20ft Standard Expander



30ft Standard Expander



40ft Standard Expander



Deliveries





The Buying Process

1 Choose your preferred design

Decide on which size and floor plan(s) you want.

2 Choose any extras

Now is the time to let us know whether you require any of the following Optional Extras –

- Delivery
 - Colour
 - Trailer
-

3 Decide on your finances

Now is the time to decide on finances and whether you need to speak to our independent Finance Broker.

4 Request quote & sign agreement

It's time to request a quote & sign the build agreement along with a 30% deposit. Request your quote from Hassan - 045 1113 007

5 Enjoy your Expander

The fun part! Depending on your delivery method, we will either deliver your Expander to you or you can pick it up from our Wattle grove warehouse.



Get in touch

Call or text

Hassan - 045 1113 007

37 Brook Rd, Wattle Grove

Website: www.Perthdynamicsolutions.com.au

 www.facebook.com/share/1EYShnVevn/?mibextid=wwXlfr

 www.Perthdynamicsolutions.com.au



facebook page

FRONTIER
DYNAMIC
SOLUTIONS

Tried and tested by WA