Flatpack Modular Solutions

We value lasting relationships on a global scale

ALMAR
MODULAR

The Almar Modular system is a multi-purpose accommodation solution built within the dimensions of a standard 20' container, but with the ability to pack down to 25% of its assembled size.

- The flatpack container stack is transported in a 'nest' of four units, which has ISO standard external dimensions with corner castings, which make every nest suitable for intermodal freight transport.
- It is constructed with interchangeable panels allowing an infinite number of designs, from ablution facilities and site offices, to multi-storey sleeping camps and open plan catering halls.

Flatpacked

- The system can be transported completely knocked down (CKD).
- Transportation of the units is 75% more efficient than a standard converted container.
- Perfect for use in remote locations.

Standard = 2 Containers

Flat Pack = 8 Modules

Modular

- Single modules can easily be joined across both a longitudinal and transverse plane, allowing for open plan halls and larger accommodation structures to be designed and assembled as required.

Mobile

- Single modules can easily be moved, once on site, using a forklift or sling crane.
- A standard modular container has a tare weight of two tons.

Versatile

- Due to the interchangeable panel design, modules can be built to any floor plan specification.
- Standard modules are fitted with one door, two windows, roll down shutters and all electrical fittings.
- Additional fittings are available to add extras such as aircon, showers, toilets, security bars etc.

Durable

- The modular frame is manufactured from cold-formed steel, resulting in reduced weight and increased strength.
- The panels are made from a combination of a galvanized and painted steel sheet metal exterior, with non-combustible mineral wool insulation.

Flexible floor plan designs

- Due to the revolutionary design of the completely interchangeable panels, there are an infinite number of floor plans which can be configured.

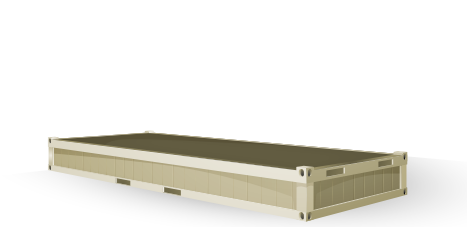
Stackability

- The modular system allows for the quick and simple erection of a temporary or semi-permanent camp or commune. Perfect for use at mines, construction sites and other places where accommodation is in short supply.
- A double-storey structure can easily be created by simply stacking two assembled single units – maximising the available floor area.

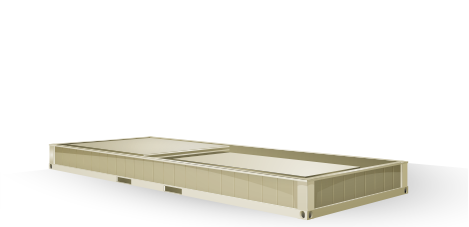
Assembly

- The unit can be assembled quickly and easily with a small team. To view a brief assembly presentation, go to: www.almarcontainergroup.com

Step 1 - Transport the Almar Modular stack to the required location

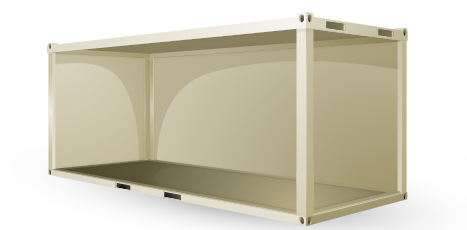


Step 2 - Single Almar Modular unit ready for assembly



Step 3 - Lift the roof and reveal the full kit

Step 4 - Assemble the corner posts and roof



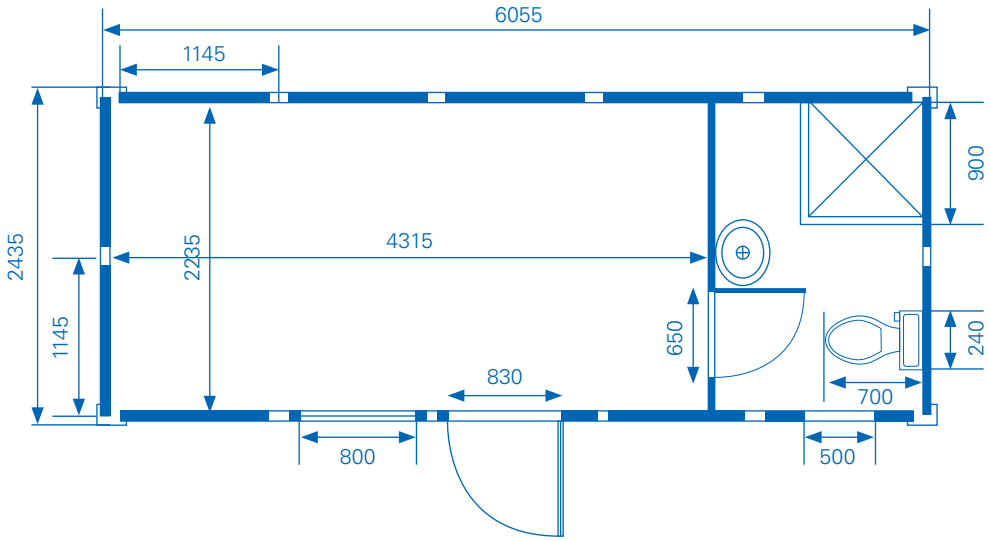
Step 5 - Slide in the panels and connect the wiring

Step 6 - Fully assembled Almar Modular unit ready for use

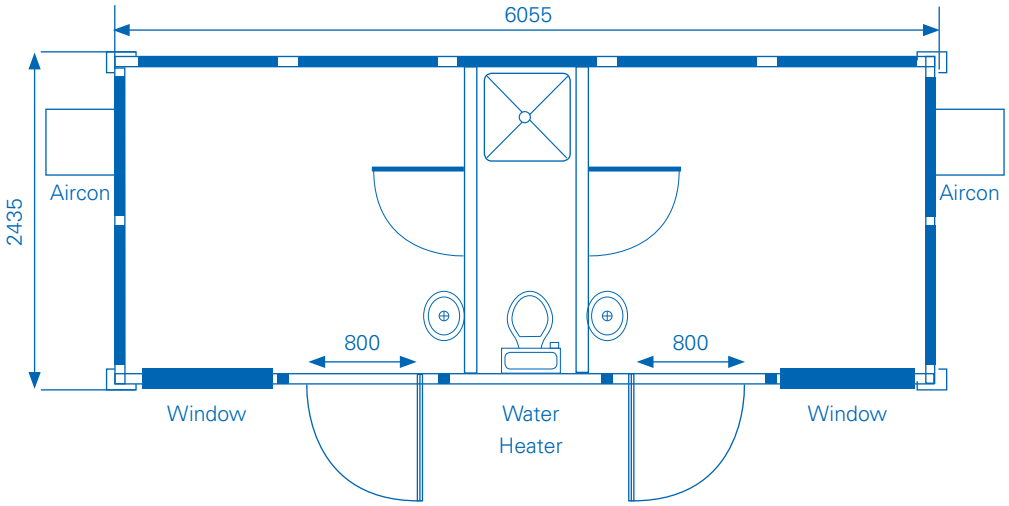
Basic En-suite Office

AL101 - Basic 20’ Office

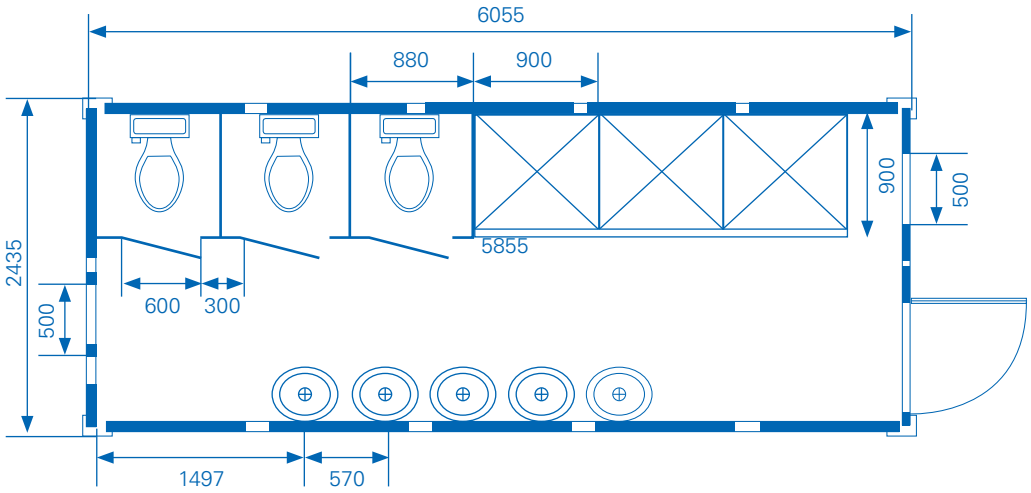
AL114 - En-suite 20’ Office



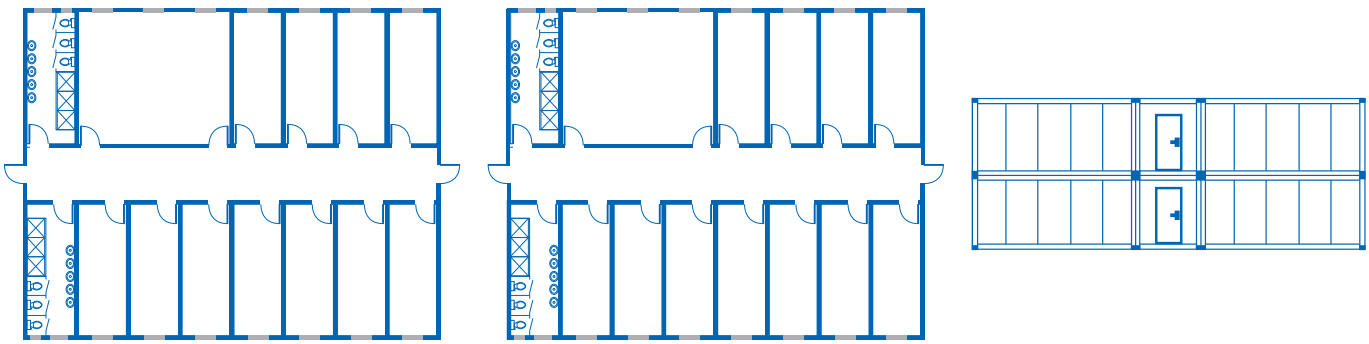
AL114A - Double En-Suite Accommodation



AL902 - 20' Ablution



Multi-purpose Accommodation Module



ALMAR 25 YEARS

25 isn't the only number that's important to us.

Putting you first since 1988.

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