

SD Aluminium HEAT PUMP COVER & ENTRY CANOPY SYSTEMS PRODUCT CATALOGUE



*Functional Aluminium Solutions
Designed for Protection & Style.*

2026-2027 Edition

Our Story ...

At SD Aluminium, we supply, fabricate and install aluminium Heat Pump Covers and Entry Canopies for residential and commercial applications across New Zealand.

Our products are available in a wide range of sizes and can also be custom-made to suit your project requirements. From compact heat pump covers to larger entrance canopy systems, we can tailor the dimensions, finish and configuration to suit different spaces and architectural styles.

Manufactured from durable, low-maintenance aluminium, our systems are designed for long-term outdoor use while maintaining a clean, modern appearance. From measurement and fabrication through to installation, SD Aluminium can provide a complete solution for your project.

Explore Our Range ...

Aluminium Heat Pump Covers

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Entrance Canopy System

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Shade. Shelter. Style. ———

**DESIGNED FOR
THE WAY YOU LIVE.**

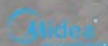
Heat Pump Cover System



- Neat and compact designs to fit directly onto exterior walls.
- Protects units from weather exposure while allowing full airflow.
- Clean architectural finish that complements modern homes.



Designed to fit a wide range of outdoor units from leading brands such as Mitsubishi, Daikin, Gree, Midea, and others — offering both protection and a sleek finish.



BreezGuard Heat Pump Cover

FOLD TOP *BreezGuard*

TOP COVER - 3mm Thickness Folded Aluminium Sheet



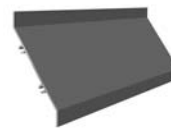
WPC TOP *BreezGuard*

TOP COVER - 90mm Width x 20mm Thickness WPC Slats



The BreezGuard cover features horizontal sloping blades that provide a sleek, modern look while effectively concealing the unit from view. Designed to maintain airflow, the angled blades allow for excellent ventilation without compromising appearance—ideal for blending heat pump units into the building facade.

Blade Profile



GM-BYP-3470
70mm x33.7mm (HxD)
Zed Blade

Installation Options

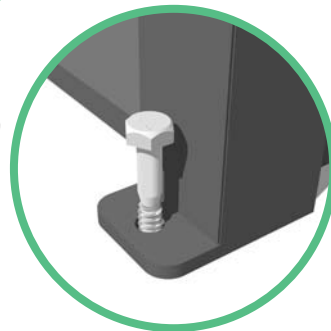
SIDE FIX

Features extendable mounting brackets that connect the frame to the wall with 200mm of adjustable spacing. Perfect for areas with uneven surfaces or limited ground space, this method ensures flexibility and a clean, floating appearance.



TOP FIX

Each post is fitted with a sturdy flange plate for secure top fixing. The frame is bolted down using coach screws, making it ideal for concrete or timber surfaces. This method offers a solid, permanent installation with minimal tools required.



Stocked Colour Options

The colours shown on the right are for reference only and may vary slightly from the actual product. A wider range of custom colours is also available to suit your specific needs

Matt Black
Powder Coating



Matt
Appliance White
Powder Coating



Matt Ironsand
Powder Coating



Key Features

- Strong, architectural-grade aluminium frame
- Optional WPC top with timber-look finish
- Corrosion-resistant and low maintenance design
- Clean look with mostly hidden fixings
- Secure wall or floor mounting options
- Wide range of powder-coated colour choices
- Custom sizes available to fit any unit
- 10-year residential use warranty included
- Available for delivery across New Zealand

Entrance Canopy System

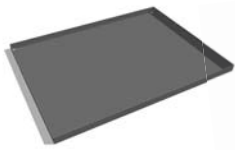


- Fixed directly above doors to shield from rain and sun.
- Provides year-round weather protection with a clean, modern look.
- Compact, low-profile design ideal for homes and apartments.



Flat Panel Entrance Canopy

A minimalist canopy formed from folded aluminium sheet with clean, crisp edges. Fixed securely to the wall with front-mounted support rods, this design offers solid rain protection and a sharp architectural look.



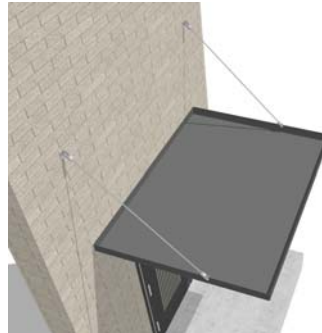
Folded Aluminium Sheet

Thickness: 2.0 - 3.0mm
Grade: 5005 / 5052



Hanger Rod

Material: 316L Stainless Steel



Louvre Blade Entrance Canopy

A sleek cantilevered canopy featuring angled louvre blades within a framed structure. The open blade design provides ventilation while blocking direct sunlight, with no rods or brackets—just a clean, wall-mounted finish.



Louvre Blade Profile

Code: NEWZ-06
Size: 120mm x 20mm



*** NOTE:** Both Entrance Canopy designs can be fully customised in size and colour to suit your project requirements.

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