



an EnerSys Company

Low Profile Cabinets

Outdoor Equipment Cabinets

Low Profile Cabinets

Our Low Profile Cabinets can be assembled as 1, 2 or 3 bay configurations. Manufactured with adjustable 19" rack rails and designed to maintain a secure and stable environment, all contribute to the cabinet's suitability outdoors.

At 900mm in height the cabinets are suitable for internal and external situations where a low profile is required and adaptable for mobile applications.

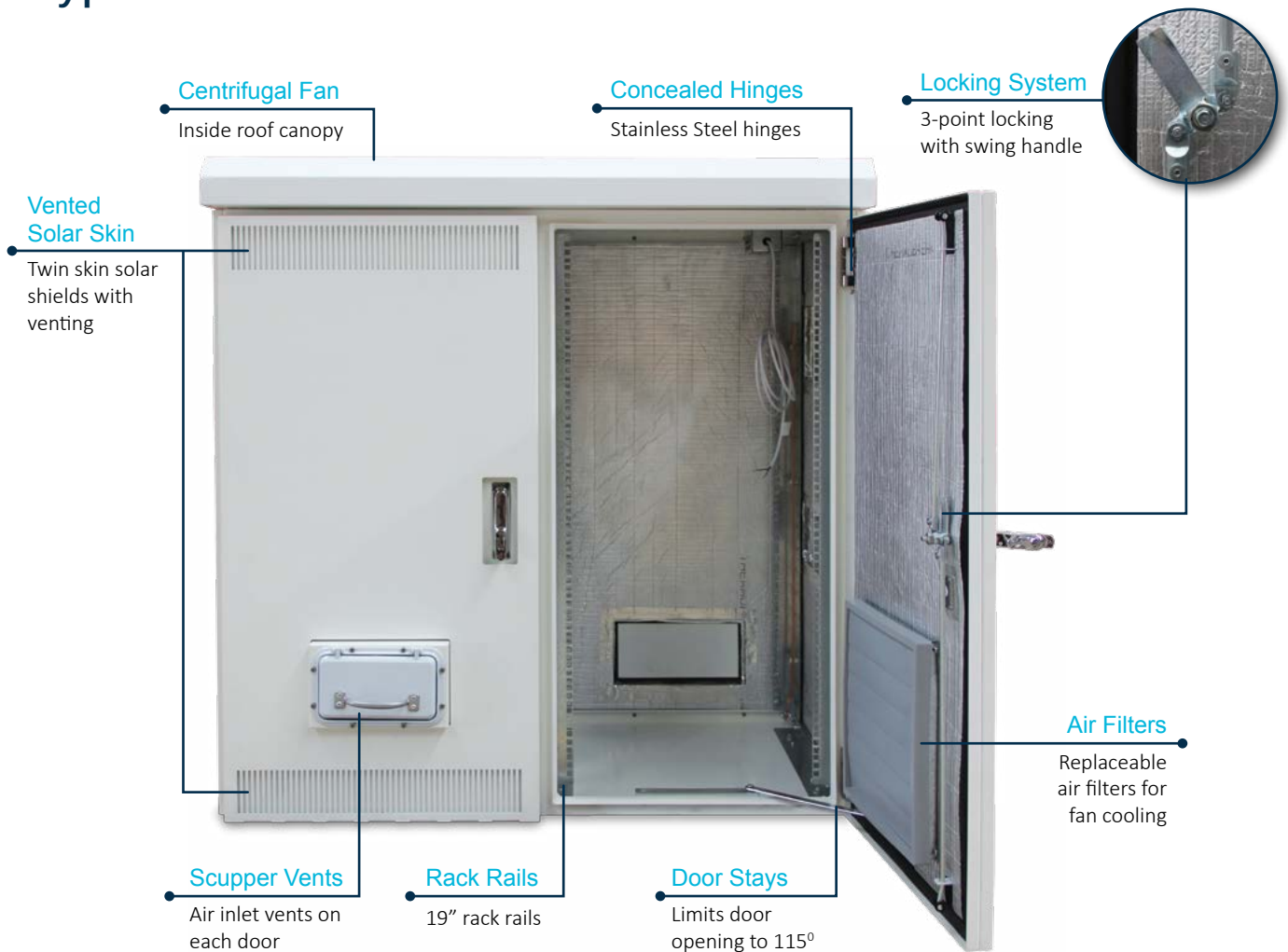
Once constructed, the bays can be mounted to any base frame, trailer, or assembled onto an optional plinth to provide a solid footing for the cabinet and adding extra strength for ground mount conditions.

Key Features

- ✓ Twin skin solar shielding
- ✓ Padlock or key lockable swing handle
- ✓ 3-point locking mechanism for maximum security
- ✓ Internal rack channels manufactured from pre-galvanised steel sheet
- ✓ Concealed stainless steel hinges with door stays
- ✓ Replaceable air filters
- ✓ Fresh air fan cooling (open-loop)
 - Forced air ventilation consists of a centrifugal fan in the roof cavity that draws air into the cabinet through a filter panel in each door
- ✓ Scupper Vents on the air inlets are closed during transport to prevent dust ingress



Typical Low Profile Cabinet



Common Variations

- Heat Exchanger (Closed-Loop)
 - Available as 240V AC or 48V DC and are most suitable for cooler ambient temperatures when closed-loop cooling is required to maintain cleaner internal environment
- Air Conditioner (Closed-Loop)
 - Available as 240V AC or 48V DC and are most suitable for ambient temperatures ranging from -15° to +55°C. Unit contains control system that maintains internal temperature within a pre-determined range
- 1, 2 or 3 bay plinth
- Trailer mount kit
- Lightweight portable telescopic mast for trailer option
- Inside walls and doors of cabinet can be lined with 15mm Thermobreak™ insulation
- Battery shelves

Custom design and construction available, please contact ICS Industries for more information.

Additional Services and Support

ICS Industries can provide total care and services including:

- Site design, civil & electrical engineering
- Logistics
- Factory fit-out and commissioning
- Installation including civil and electrical works

At ICS, we undertake a consultative approach towards your project. Whether you require one or all of our services offered, we can provide you with cost effective solutions to deliver consistent results.

Contact us today



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