

## ClimateCab™ Cabinets

**Climate-controlled protection enables you to install servers and other IT equipment without additional cooling or costly infrastructure.**

- » Includes a ClimateCab NEMA 12 Cabinet with M6 or tapped rails, plus a 5000-, 8000-, or 12,000-BTU digitally controlled air-conditioning unit.



CC42U5000M6

### Save by cooling only the cabinet, not the entire room.

- Ideal for indoor use when you need to keep your servers outside a climate-controlled data center.
- Digitally controlled air conditioners are available in 5000, 8000, and 12,000 BTUs (1465, 2344, and 3516 W) and in 120V or 230V (other models available upon request).
- NEMA 12 rated for protection against falling dirt; circulating dust, lint, and debris; and dripping or splashing liquids in indoor environments.
- Fully gasketed openings, including a gland plate in the base, help to protect your devices from dust and other contaminants.
- PLEXI-GLAS® window in front door.
- Fully welded 12-gauge steel frame holds up to 1500 pounds (680 kg).
- Three-point locking handles on front and rear doors.
- Feature standard 19" rails.
- Include casters and levelers for easy placement.
- Rack angles are adjustable front to rear.

The ClimateCab NEMA 12 Cabinet is your answer when you need to house servers or IT equipment but don't have a cooling infrastructure in place. In smaller installations, you can save thousands by using a ClimateCab cabinet instead of installing a complete data center with a custom cooling system and raised floors.

ClimateCab is sealed against dripping water and dust, too. Sealed cable entries prevent air exchange. The digitally controlled air-conditioning unit (included) keeps your equipment comfortably cool. Just install your equipment, plug in the AC unit, and you have a complete, self-contained, self-supporting data center!



*Included AC unit mounts on the side of the ClimateCab cabinet. Installation takes about five minutes.  
CC42U5000T: left: front view; right: rear view.*

The air-conditioning unit helps to control the temperature inside your ClimateCab by removing the heat buildup created by hot network devices. This unit uses closed-loop cooling in which the clean air inside the cabinet is kept separate from the ambient air to protect delicate components from humidity, dust, and other contaminants.

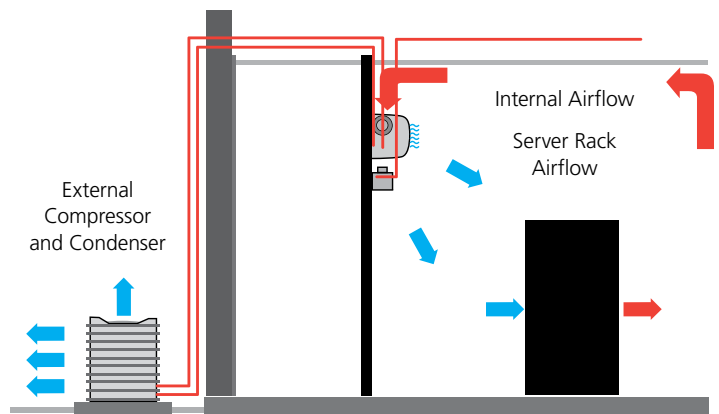
The AC mounts in the side of the cabinet in minutes with eight bolts and can easily be installed by one or two people. Mounting hardware, gaskets, and instructions are included.

## Without ClimateCab

- Compressor, air handler, and pump all require dedicated electrical circuits.
- Piping and wiring installation can be disruptive.
- Air conditioners need a drain for condensate.
- Project can take weeks to implement and require contractors.
- Inefficient cooling wastes money.

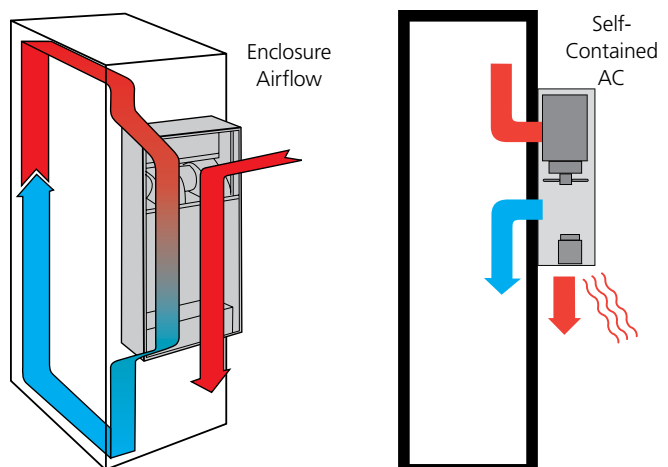
## What's included

- ClimateCab NEMA 12 Cabinet with M6 or Tapped Rails
- 5000-, 8000-, or 12,000-BTU air-conditioning unit
- Hardware to mount the AC to the cabinet ([8] mounting bolts, [8] steel washers, and a gasket kit) and Instructions



## With ClimateCab

- Cooling equipment is simple.
- Put the cabinet where you want it and plug it in.
- No need for piping, wiring, or a drain.
- ClimateCab is efficient, self-contained cooling that doesn't waste your money cooling an entire room.



# ClimateCab Cabinets

## Buyer's Guide | ClimateCab Kits

| Size | Depth (inches) | Rail Type | AC Size (BTU) | Power (V) | List Price | Code              |
|------|----------------|-----------|---------------|-----------|------------|-------------------|
| 24U  | 31.5           | M6        | 5000          | 120       | \$4245.90  | CC24U5000M631     |
|      | 40             | M6        | 5000          | 120       | \$4245.90  | CC24U5000M640     |
|      | 40             | M6        | 5000          | 230       | \$4245.90  | CC24U5000M640-23  |
|      | 31.5           | M6        | 5000          | 230       | \$4245.90  | CC24U5000M631-23  |
|      | 31.5           | M6        | 8000          | 120       | \$4748.95  | CC24U8000M631     |
|      | 40             | M6        | 8000          | 120       | \$4748.95  | CC24U8000M640     |
|      | 40             | M6        | 8000          | 230       | \$4748.95  | CC24U8000M640-230 |
|      | 36             | M6        | 8000          | 120       | \$4648.95  | CC24U368000M6     |
|      | 36             | Tapped    | 8000          | 120       | \$4648.95  | CC24U368000T      |
|      | 42             | M6        | 5000          | 120       | \$4245.90  | CC24U425000M6     |
|      | 42             | Tapped    | 5000          | 120       | \$4245.90  | CC24U425000T      |
|      | 42             | M6        | 8000          | 120       | \$4748.95  | CC24U428000M6     |
|      | 42             | Tapped    | 8000          | 120       | \$4748.95  | CC24U428000T      |
|      | 31.5           | M6        | 8000          | 230       | \$4748.95  | CC24U8000631-230  |
| 42U  | 42             | M6        | 5000          | 120       | \$4495.90  | CC42U5000M6       |
|      | 42             | Tapped    | 5000          | 120       | \$4495.90  | CC42U5000T        |
|      | 40             | M6        | 5000          | 230       | \$4495.90  | CC42U5000M6-230   |
|      | 40             | Tapped    | 5000          | 230       | \$4495.98  | CC42U5000T-230    |
|      | 42             | M6        | 8000          | 120       | \$4498.95  | CC42U8000M6       |
|      | 42             | Tapped    | 8000          | 120       | \$4498.95  | CC42U8000T        |
|      | 40             | M6        | 8000          | 230       | \$4498.95  | CC42U8000M6-230   |
|      | 40             | Tapped    | 8000          | 230       | \$4498.95  | CC42U8000T-230    |
|      | 42             | M6        | 12,000        | 120       | \$5898.95  | CC42U12000M6      |
|      | 42             | Tapped    | 12,000        | 120       | \$5898.95  | CC42U12000T       |
|      | 40             | M6        | 12,000        | 230       | \$5898.95  | CC42U12000M6-230  |
|      | 40             | Tapped    | 12,000        | 230       | \$5898.95  | CC42U12000T-230   |
|      | 36             | M6        | 5000          | 120       | \$4495.90  | CC42U365000M6     |
|      | 36             | Tapped    | 5000          | 120       | \$4495.90  | CC42U365000T      |
|      | 36             | M6        | 8000          | 120       | \$4998.95  | CC42U368000M6     |
|      | 36             | Tapped    | 8000          | 120       | \$4998.95  | CC42U368000T      |
|      | 36             | M6        | 12,000        | 120       | \$5898.95  | CC42U3612000M6    |
|      | 36             | Tapped    | 12,000        | 120       | \$5898.95  | CC42U3612000T     |
|      | 42             | M6        | 5000          | 120       | \$4595.95  | CC42U425000M6     |
|      | 42             | Tapped    | 5000          | 120       | \$4595.95  | CC42U425000T      |
|      | 42             | M6        | 8000          | 120       | \$5098.95  | CC42U428000M6     |
|      | 42             | Tapped    | 8000          | 120       | \$5098.95  | CC42U428000T      |
|      | 42             | M6        | 12,000        | 120       | \$5998.95  | CC42U4212000M6    |
|      | 42             | Tapped    | 12,000        | 120       | \$5998.95  | CC42U4212000T     |

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