

A NIBE GROUP MEMBER

SKID AND POWER DISTRIBUTION PANEL

ClimaCool Power Distribution Panels (PDP) and skidding options provide the complete chiller solution. Manufacturing experts will install the modules onto the frame, pipe them together, then run communications wiring back to to the CoolLogic Touch Control System. Add a PDP to also include power wiring in the package. Water source skidding options are also available. Contact your RSE for details.

Skid and PDP Advantage

Skid Pros:

- Reduces the number of crane lifts to place the modules
- Reduces field-supplied labor to install chillers
- Ensures chiller installation is done by the pros

PDP (Power Distribution Panel) Pros:

- Decreases number of power runs from the source/building to the chiller
- Contains module disconnects so they don't have to be field provided
- Individual module circuit breakers allow modules to be disconnected without disrupting the bank
- Retrofit market PDP matches the existing building electrical for replacing large chillers



SKID AND PDP SINGLE POINT POWER



Specifications

Power Distribution Panels

- Carbon steel cabinet with ANSI-61 gray powder coating inside and out
- Concealed hinges
- Single-Door Access
- Removable and interchangeable doors with oil- & water-resistant gasket
- Seams continuously welded and ground smooth
- Lifting eyes for easy handling
- Black zinc die cast keylocking/padlocking handle
- 3-point latching mechanism

- Ramp shoes on latch rods for easier door closing
- Removable print pocket provided on door
- Ground stud on door and body
- Provisions for light kits
- Hole plugs provided to seal holes at the bottom of enclosure

Skids

- Made with ASTM A36 Structural Steel and ASTM
 A500 Grade B Cold Formed tubular steel
- Primed and painted with epoxy gray finish

Contact your local ClimaCool Representative or visit www.climacoolcorp.com to learn more or to find out about other heating & cooling solutions to fit your application needs.



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