

STANDARD DROP-IN REFRIGERATED COLD PAN UNITS





Drop-in Cold pan units can be placed in existing countertops and other work areas to house items that need to be kept chilled. Perfect for cold bar items such as bottle drinks or salad bar items.



DIRCP-3 Shown

| Item #: | Qty #: |
|------------|--------|
| Model #: | |
| Project #: | |

FEATURES:

High nominal cooling capacity for consistent product temperature control

Aluminum encased copper tube evaporator panels improve heat transfer by increasing contact area

This increases operating efficiency and reduces power consumption

Expansion valve for efficient operation at various temperature conditions

Refrigerant filter drier to insure cleanliness of sealed refrigeration circuit

Sight glass to insure a properly charged refrigeration system Liquid receiver for improved refrigerant charge control

Low running current suitable for any 115 volt circuit Precision electronic thermostat for exact temperature control

Includes adapter bars for use with standard 12" x 20" pans

TOP: 18 gauge, #304 stainless steel, with extruded black polyethylene thermal breaker marine edge

INSULATION: The pan is fully insulated and foamed in place with a 1-1/4" thickness on all sides and 2" thick on the bottom and enclosed with a 22 gauge galvanized steel outer jacket. This offers a lower heat gain into product

LINER: Constructed of 18 gauge, #304 stainless steel, with 3" recessed top, one piece construction, all welded, ground and polished to a uniform finish. All corners are coved with a 1/4" radius. Liner is pitched towards a 1" I.P.S. drain

REFRIGERATION SYSTEM: The compressor is housed in a 16 gauge galvanized under structure,

fabricated from formed angles and bolted to the galvanized jacket. The fully self contained condensing unit is provided with a hermetically sealed compressor with a digital, programmable thermostat. The system is fully charged with environmentally friendly R404-A refrigerant

ELECTRICAL: Unit will be wired for 15 amps, 120V, single phase operation with an on/off thermostat switch.

8 ft. cord with NEMA 5-15P.

1-3 Well Units: 115v, 8 Amps, 60 Hz, 1/5 HP 4-6 Well Units: 115v, 8 Amps, 60 Hz, 1/3 HP

MATERIAL: IMPORTANT NOTE:

The refrigeration compressor requires a free flowing supply of air for proper operation. For units installed in closed cabinets a minimum unobstructed air intake of 200 sq in and a separate exhaust of 200 sq in must be supplied by the installer or cabinet maker. Failure to provide adequate air intake and exhaust will void any warranty coverage on the unit.

| Model # | Length (L) | Inside Length (B) | Cut-Out Size (Unit) | # of Wells | Refrigerant | Weight (lbs) | Cubic Feet |
|---------|---------------|----------------------|------------------------|---------------|-------------|-----------------|---------------|
| DIRCP-1 | 20.00" | 18.32" | 25-1/2" x 18-5/8" | 1 | R404-A | 163 lbs. | 14 |
| DIRCP-2 | 33.50" | 31.785" | 25-1/2" x 32-1/8" | 2 | R404-A | 205 lbs. | 22 |
| DIRCP-3 | 47.00" | 45.29" | 25-1/2" x 45-5/8" | 3 | R404-A | 257 lbs. | 30 |
| DIRCP-4 | 60.50" | 58.78" | 25-1/2" x 59-1/8" | 4 | R404-A | 325 lbs. | 38 |
| DIRCP-5 | 74.00" | 72.28" | 25-1/2" x 72-5/8" | 5 | R404-A | 365 lbs. | 46 |
| DIRCP-6 | 87.50" | 85.78" | 25-1/2" x 86-1/8" | 6 | R404-A | 398 lbs. | 54 |

NOTE: Units are not designed to cool foods originally warm. Food should already be chilled to maintain the proper temperatures

SU-P-234 - 6' Cord with NEMA 5-15 plug Included



WARNING: Refrigerated Equipment on this page may expose you to chemicals, including Ethanes, that are known to the State of California to cause cancer or birth defects or other reproductive harm. For more Info., visit www.p65warnings.ca.gov.



Customer Service Available To Assist You 1-800-645-3166 8:30 am - 7:00 pm E.S.T.

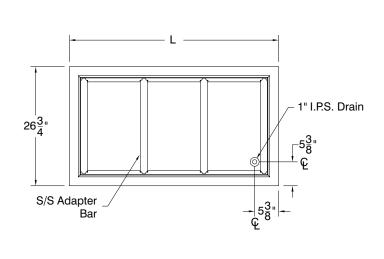
For Orders:

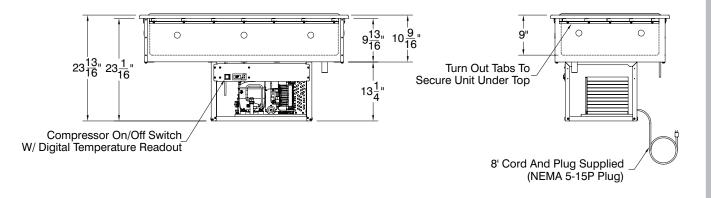
Email: customer@advancetabco.com or Fax To: 631-242-6900

For Smart Fabrication™ Quotes:

Email: smartfab@advancetabco.com or Fax To: 631-586-2933

TOL ± .125" ALL DIMENSIONS ARE TYPICAL





Replacement Adapter Rails & Bars

(A complete set is included with the DIRCP unit when new)

| DIRCP SERIES | | |
|--------------|-------------|---|
| Model # | Fits Model: | Description |
| SU-P-501 | DIRCP-1 | Two Left To Right Rails & Two Front-To-Back Supports. Includes Mounting Screws. |
| SU-P-502 | DIRCP-2 | Two Left To Right Rails & Three Front-To-Back Supports. Includes Mounting Screws. |
| SU-P-503 | DIRCP-3 | Two Left To Right Rails & Four Front-To-Back Supports. Includes Mounting Screws. |
| SU-P-504 | DIRCP-4 | Two Left To Right Rails & Five Front-To-Back Supports. Includes Mounting Screws. |
| SU-P-505 | DIRCP-5 | Two Left To Right Rails & Six Front-To-Back Supports. Includes Mounting Screws. |
| SU-P-506 | DIRCP-6 | Two Left To Right Rails & Seven Front-To-Back Supports. Includes Mounting Screws. |



Left To Right Rails & Front To Back Supports Shown Above

Horizontal Adapter Bars
For Small Pan Sizes

12" x 1"

Model # SU-45A

Works With Required Rail Kits (See Grid On Left)

