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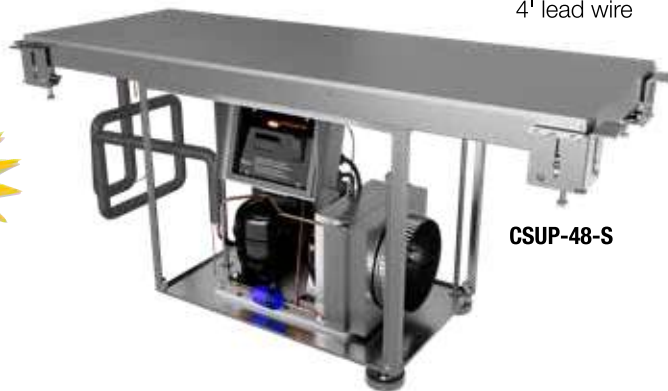
North American Catalog

## R-290 Cold Undermount Shelves

R-290 Cold Undermount Shelves use environmentally friendly R-290 refrigerant to provide a cold surface like the Cold Built-in Flush Top Shelves, but are mounted directly against the underside of a granite, quartz, Stainless Steel or appropriate solid surface counter top. Cooling transfers through the countertop with a seamless look.



- Condenser utilizes environmentally friendly R-290 refrigerant
- Mounts directly to underside of appropriate countertop material
- Condenser utilizes an environmentally friendly R-290 refrigerant, which has a 90% higher heat absorption capacity than other refrigerants, resulting in quicker temperature recovery and lower energy consumption
- Approved materials include granite and quartz up to 1 3/16", Swanstone® (provided by Hatco), and certain Stainless Steel or aluminum surfaces approved by Hatco. Please contact the factory for applications with other materials \*
- All models feature an anodized aluminum surface
- Control Box comes standard with a 4' lead wire



CSUP-48-S

### R-290 COLD UNDERMOUNT SHELVES (Anodized Aluminum)

Model #	Overall Shelf Dimensions (includes brackets) W x D	Usable Shelf Space W x D	Watts 120V Single Phase	Hz	Compressor Size HP	Approx. Ship Weight
CSUP-24-F	27 5/16" x 18 13/16"	24" x 15 1/2"	345	60	1/5	115 lbs.
CSUP-24-I	27 5/16" x 22 13/16"	24" x 19 1/2"	345	60	1/5	118 lbs.
CSUP-24-S	27 5/16" x 27 5/16"	24" x 24"	345	60	1/5	130 lbs.
CSUP-36-F	39 5/16" x 18 13/16"	36" x 15 1/2"	345	60	1/5	143 lbs.
CSUP-36-I	39 5/16" x 22 13/16"	36" x 19 1/2"	440	60	1/3	140 lbs.
CSUP-36-S	39 5/16" x 27 5/16"	36" x 24"	440	60	1/3	125 lbs.
CSUP-48-F	51 5/16" x 18 13/16"	48" x 15 1/2"	440	60	1/3	141 lbs.
CSUP-48-I	51 5/16" x 22 13/16"	48" x 19 1/2"	440	60	1/3	144 lbs.
CSUP-48-S	51 5/16" x 27 5/16"	48" x 24"	560	60	1/2	178 lbs.



CSUP models include thermal mastic caulk and a single use applicator

#### All Cold Undermount Shelf Models Feature:

**Models Shipped with:** Electronic Temperature Control and a condensing unit, 6' cord and plug (NEMA 5-15P), thermal mastic caulk and single use applicator.

### OPTIONS (available at time of purchase only)

**EWC** (Additional four year extended Parts Only Warranty on the compressor available at the time of unit purchase CSSB, CSSBR models only)

**NOTE:** The installation kit, including the intake bracket, duct clamp, flexible duct, and duct collar, will be shipped separately.

### COUNTERTOP CUTOUT DIMENSIONS

Model	Width with 3/8" corner radii	Depth with 3/8" corner radii
CSUP-24-F	24 3/8"	15 7/8"
CSUP-24-I	24 3/8"	19 7/8"
CSUP-24-S	24 3/8"	24 3/8"
CSUP-36-F	36 3/8"	15 7/8"
CSUP-36-I	36 3/8"	19 7/8"
CSUP-36-S	36 3/8"	24 3/8"
CSUP-48-F	48 3/8"	15 7/8"
CSUP-48-I	48 3/8"	19 7/8"
CSUP-48-S	48 3/8"	24 3/8"

