



Project _____
Item No. _____
Model No. _____
Quantity _____

CSI No. 114000

COUNTER HEIGHT FREEZER - ONE SECTION



CHF-30-1S-D-EM
48" Overall Width, One Door
(shown with optional stainless steel
flat top)

MODEL GUIDE

Model Number	Description
☐ CHF-30-1S-D-EM	48" Overall Width, One Door
Options	Model Number Modification
☐ Remote Refrigeration	Delete suffix "EM" from model number
☐ Pass-Thru	Add prefix "PT" to model number
☐ Narrow Depth	Change "D" to "N"

AGENCY APPROVALS:



Intertek



Intertek

STANDARD FEATURES:

Construction/Cabinet

- Exterior front and sides – heavy gauge stainless steel
- Exterior back and bottom – heavy gauge galvanized
- Stainless steel compressor housing
- Stainless steel front, door, end mount, and interior
- Heavy-duty 6" adjustable stainless steel legs
- Cabinet body is foamed-in-place minimum 2-1/2" polyurethane insulation
- Fully coved interior with welded radius corners for easy cleaning
- Optional drawers hold two 12" x 20" pans or fractional pans (pans by others)
- Rugged drawer construction
- Welded stainless steel door handle or drawer pull
- Compressor housing located on left side (optional on right side)
- Stainless steel shelf clips and shelf standards
- One adjustable chrome plated wire shelf per section

Doors

- Self-closing door hinges with stay-open feature at 120°
- Standard right hinged door (other configurations available)
- Energy saving condensate heater around door opening
- Snap-in magnetic door gasket
- Impact-resistant PVC breaker strip

Refrigeration Package

- Slideout condensing unit - enables fast and easy service
- Expansion valve refrigeration system for superior recovery and temperature pulldown
- Low pressure control – prevents compressor burnout in case of refrigerant loss
- R-449a, low GWP refrigerant for superior temperature recovery and pulldown
- Hot gas condensate evaporator quickly dissipates condensation using zero additional energy
- Receiver tank and service valves – allows reuse of refrigerant and enables rapid pulldown during times of peak demand
- Integrated sight glass – allows technicians to easily detect leaks or moisture without tools

Control Systems & Warranty Coverage

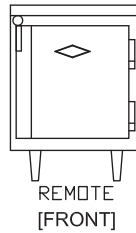
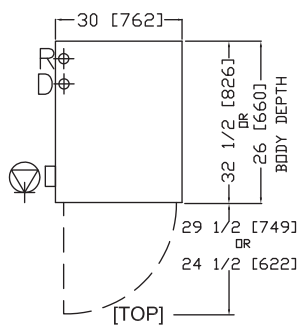
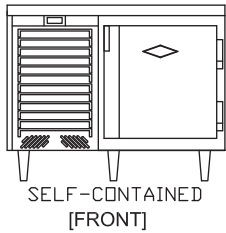
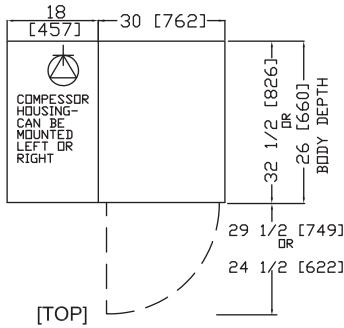
- Digital temperature control – easily adjust setpoint between -5 to 5°F
- Master power switch
- One 9 foot electrical cord
- Warranty: 5 year compressor, 5 year parts, 1 year labor

OPTIONS & ACCESSORIES:

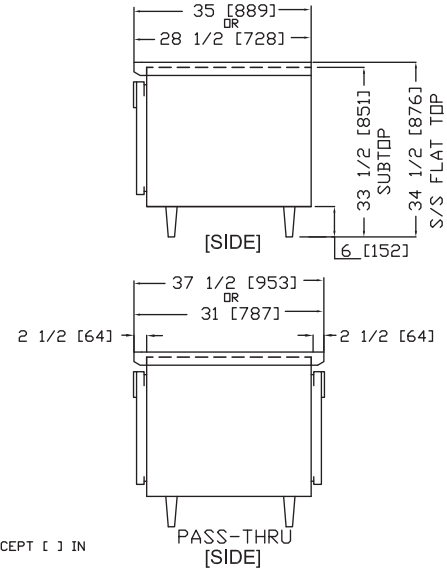
- ☐ Stainless steel top (specify flat or marine edge type)
- ☐ Stainless steel back ___ bottom ___ (specify either or both)
- ☐ Additional chrome wire shelves (specify quantity) _____
- ☐ Stainless steel wire shelves in lieu of chrome shelves
- ☐ Tray slides (specify quantity)
"L" Type ___ Universal slides ___ "R" Type ___
- ☐ Digital temperature control & solenoid for remote models
- ☐ Refrigerant options for remote models-please specify refrigerant type
- ☐ Stainless steel curb base (specify 4" or 6" high)
- ☐ Temperature alarm
- ☐ 6" front locking casters in lieu of legs (no charge)
- ☐ 6" seismic legs
- ☐ 5" front locking casters
- ☐ 4" front locking casters
- ☐ 2 drawers in lieu of door (std depth only)
- ☐ Correctional facilities package
- ☐ Water-cooled condensing unit
- ☐ Interior LED lighting
- ☐ Marine secure latch
- ☐ ADA Height – stainless steel sub top changes overall height to 31.5" (requires 4" high casters)



COUNTER HEIGHT FREEZER - ONE SECTION



ALL DIMENSIONS IN INCHES EXCEPT [] IN MILLIMETERS



PRODUCT DATA	CHF-30 Standard Depth	CHF-30 Narrow Depth
	KEY DIMENSIONS	
Width, Self-Contained (overall)	48.0"	48.0"
Width, Remote (overall)	30.0"	30.0"
Depth (overall)	34.5"	28.0"
Depth Pass-Thru Models (overall)	36.5"	30.0"
Height (overall inc. legs; w/ subtop)	33.5"	33.5"
Height (overall inc. legs; w/ optional s/s finished top)	34.5"	34.5"
CAPACITY		
Capacity (cu.ft.)	9	7
ELECTRICAL		
Voltage (dedicated circuit required)	115	115
Amperage (self-contained)	6.2	6.2
Amperage (remote refrigeration)	7.2	7.2
BTU requirement*, remote	1195	1104
NEMA Plug Configuration (self-contained only)	5-15P	5-15P
Horsepower (self-contained)	1/3	1/3
SHIPPING		
Ship Weight, Self-Contained (lbs.)	430	400
Ship Weight, Remote (lbs.)	300	270
Ship Volume, Self-Contained (cu. ft.)	59	51
Ship Volume, Remote (cu. ft.)	39	34
Crated Dimensions, Self-Contained (39" H)	54" W x 48" D	54" W x 42" D
Crated Dimensions, Remote (39" H)	36" W x 48" D	36" W x 42" D

*90°F ambient, -15°F evaporator, 20' max. line length.

Data is for standard models: options may change specifications.

UTILITY REFRIGERATOR

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DUE TO CONTINUOUS PRODUCT IMPROVEMENTS, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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 **WARNING** - This product can expose you to chemicals including Di(2-ethylhexyl)phthalate (DEHP), which is [are] known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

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