

# Custom SC Worktop Freezer models 65000

model  65343  65346  65349  65366  65372  65396

## Description:

Self-contained freezer base unit with 16 gauge reinforced stainless steel top, and integral backsplash with 45° return. Stainless steel doors on concealed hinges. CFC free, R-404a refrigeration system. Unit with automatic defrost system, and heated door frames. 6" high adjustable and movable legs.

## Specifications:

**CABINET EXTERIOR:** Top to be one piece of die-formed 16 gauge stainless steel with 2 1/2" nosing. Backsplash to be coved cornered, with 45° return at top and overall height of 6 3/4". Ends at top fitted with recessed heavy duty steel bars for field bolting units together, producing a hairline seam. Hinged louver panel to be stainless steel. Exterior body to be corrosion resistant steel. Door opening frame to be ABS and contain magnetic strip for positive sealing of gaskets and heater elements to prevent gasket freezing. Back-up element installed. Work surface to be at 36" work height. Legs to be 6" high stainless steel with adjustable bullet foot. Legs mounted to full length channel frame assembly which is integrally welded to bottom of body assembly. Legs can be moved left to right to avoid floor obstacles during installation.

**CABINET INTERIOR:** Base interior to be ABS thermoplastic at ends only. Stainless steel interior liner to be coved cornered to form bottom, back and top. One baked enamel finished shelf provided behind each door. Unit insulation to be CFC free foamed in place urethane.

**DOORS:** Door fronts to be 22 gauge stainless steel with 16 gauge stainless steel handles, magnetic gaskets, ABS door liner and foamed in place insulation. Hinges are concealed, all stainless steel with bronze pivot pin in nylon bushing.

**REFRIGERATION:** Refrigeration system utilizes "CFC free" R-404a refrigerant. Condensing unit sized and installed for proper cooling in housing at left end. Interior fitted with Randell evaporator blower coil for cooling base. Blower coil fitted with expansion valve for fast recovery and automatic defrost system with timer and safety switches. Unit totally prewired and to be supplied with 8' cordset for 115V operation. Standard with condensate evaporator.

Shown with optional finished end.

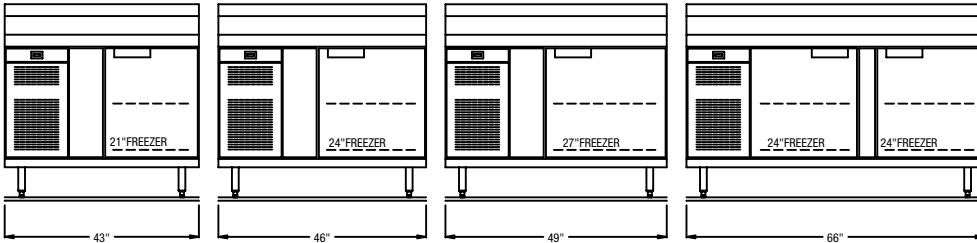
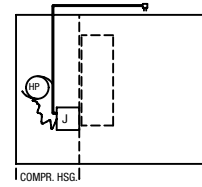
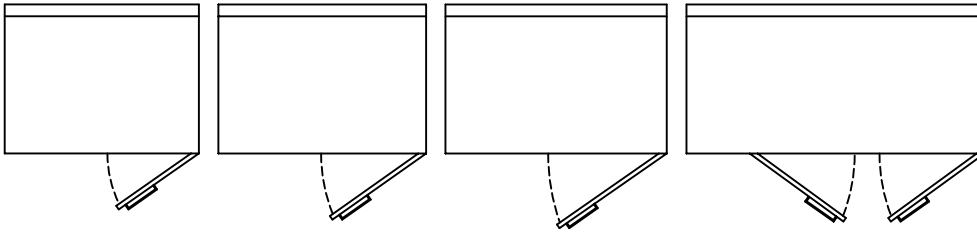


## Standard Features:

- Available under one piece top with other modular equipment up to 16' in length
- 6" high legs—adjustable and movable
- Foamed in place "CFC free" urethane insulation
- Refrigeration system utilizes "CFC free" R- 404a refrigerant, expansion valve for fast recovery, and digital control for field adjustability
- Automatic coil defrost system
- 45° integral stainless backsplash is standard. 90° stainless backsplash is optional.
- Front breathing louver design allows sealing to wall & curb mounting without special requirements
- Precise temperature settings, LED temperature readout

## Options & Accessories:

- Stainless Steel Ends
- Stainless Steel Back
- Casters in lieu of legs
- Flat Top with no backsplash

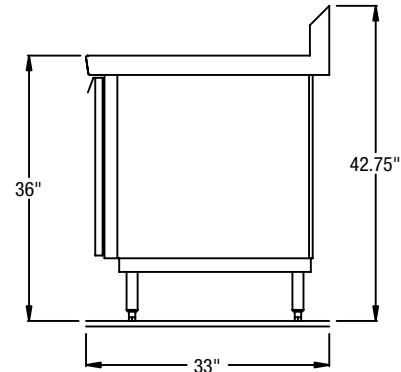
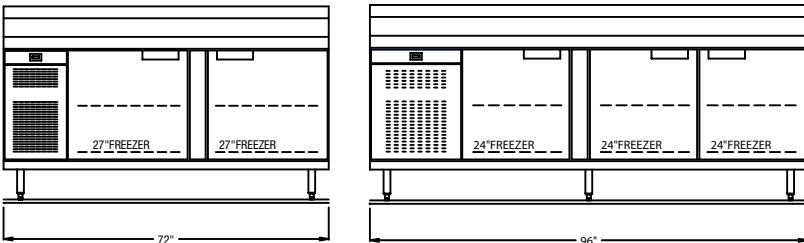
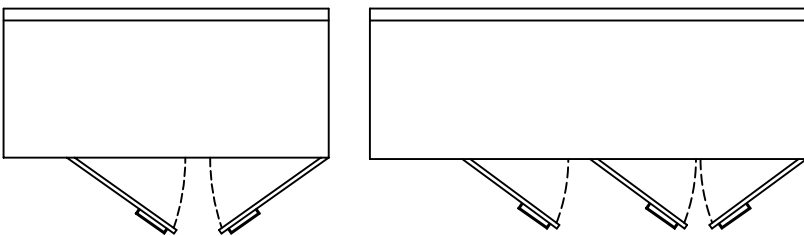


**LEGEND**

AFF = ABOVE FINISHED FLOOR

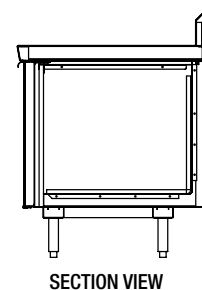
**J** J-BOX 26" AFF  
120V-60-1PH

**HP** HP COMPRESSOR  
JUNCTION BOX 26" AFF  
115V/60Hz/1PH  
8' LONG CORD SET



65000 SERIES (COMPRESSOR LEFT) SELF-CONTAINED FREEZERS WITH STAINLESS STEEL TOPS

Length	43"	46"	49"	66"	72"	96"
Model (33" deep)	65343	65345	65349	65366	65372	65396
# of Doors	(1) 21" + 8" coil hsg.	(1) 24" + 8" coil hsg.	(1) 27" + 8" coil hsg.	(2) 24" + 4" mullion	(2) 27" + 4" mullion	(3) 24" + 4" mullion
Min. Compr. Hsg.	14"	14"	14"	14"	14"	18"
Storage Cu. Ft. (33" deep)	5.86	6.84	7.81	13.35	15.30	20.19
Storage Cu. Ft. (29" deep)	4.92	5.74	6.56	11.21	12.85	16.95
H.P./Refrigerant	1/3HP/404A	1/3HP/404A	1/3HP/404A	1/3HP/404A	1/2HP/404A	3/4HP/404A
Volt/Cycle/Phase	115/60/1	115/60/1	115/60/1	115/60/1	115/60/1	115/60/1
Amps	10	10	10	10	10.9	12.5
NEMA	5-15P	5-15P	5-15P	5-15P	5-15P	5-20P
Ship Wt. (LBS)	415	430	445	545	575	1400
*BTU Design	742	780	818	1258	1334	1786
*BTU System Capacity	1135	1135	1135	1737	1737	2420



\*BTU calculations based on 100°F ambient

