

## Custom Remote Worktop Freezer models 64000

model  64335  64338  64341  64352  64358  64364  64382

### Description:

Remote freezer base 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. Condensing unit and controls not provided. Evaporator blower coil with expansion valve supplied and installed. 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. 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:** Refrigerant to be specified by customer (Specification based on R-404a refrigerant). Interior fitted with Randell evaporator blower coil for cooling base. Expansion valve and refrigeration lines provided and installed for connection at unit rear. Blower coil fitted with expansion valve for fast recovery and automatic defrost heater system with digital control and safety switches. Condensing unit not provided. Unit totally prewired to junction box for 115V operation.

Shown with optional finished end.

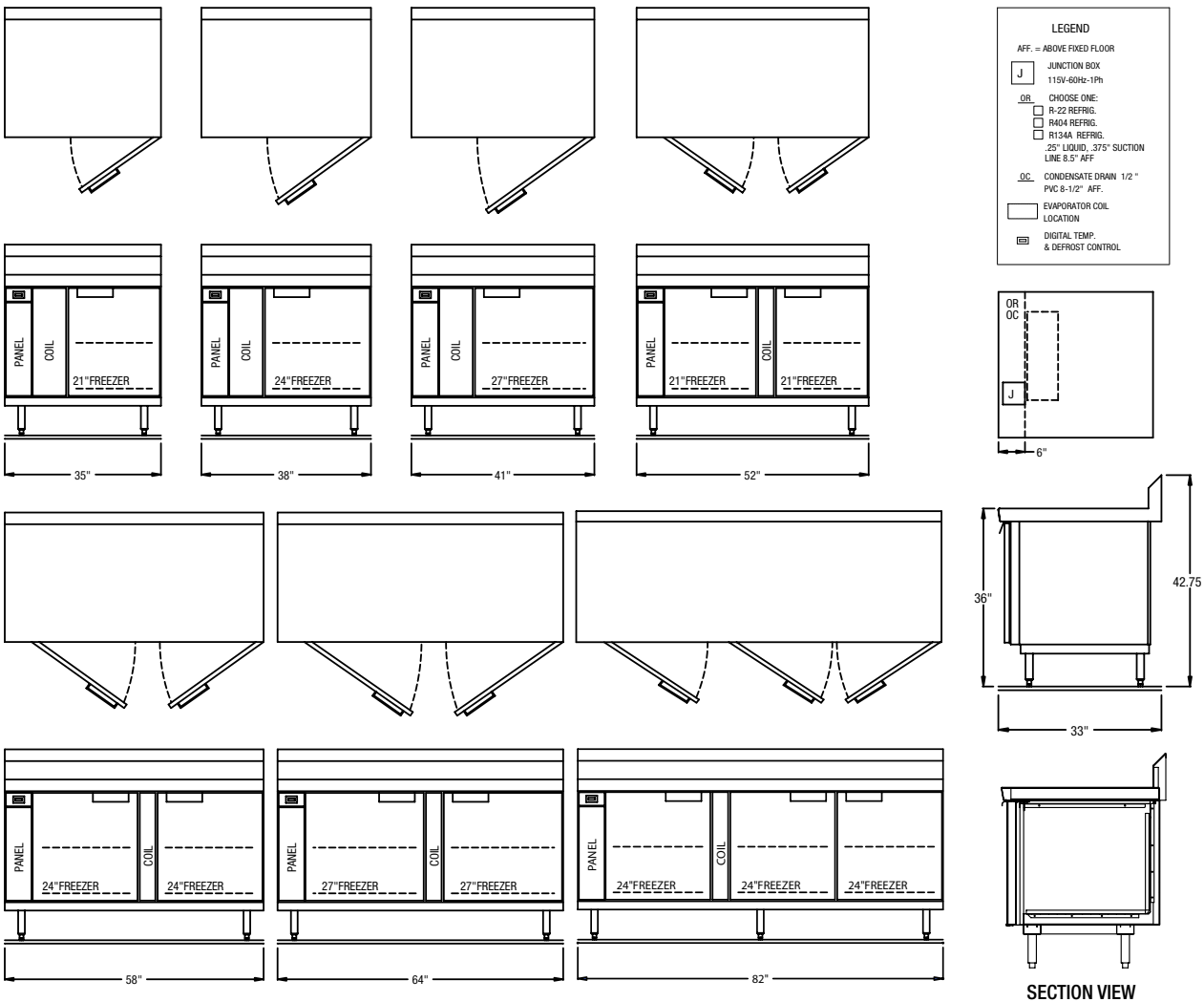


### Standard Features:

- 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 and solenoid valve
- 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
- Filter dryer installed on liquid line

### Options & Accessories:

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



64000 SERIES REMOTE FREEZERS WITH STAINLESS STEEL TOPS							
Length	35"	38"	41"	52"	58"	64"	82"
Model 33" Deep	64335	64338	64341	64352	64358	64364	64382
# of Doors	(1) 21" + 8" coil hsg. + 6" mech. hsg.	(1) 24" + 8" coil hsg. + 6" mech. hsg.	(1) 27" + 8" coil hsg. + 6" mech. hsg.	(2) 21" + 4" mullion + 6" mech. hsg.	(2) 24" + 4" mullion + 6" mech. hsg.	(2) 27" + 4" mullion + 6" mech. hsg.	(3) 24" + 4" mullion + 6" mech. hsg.
Storage Cu. Ft. (33" Deep)	5.86	6.84	7.81	11.39	13.35	15.30	21.16
Storage Cu. Ft. (29" Deep)	4.92	5.74	6.56	9.57	11.21	12.85	17.77
Recommended* H.P./Refrigerant	1/3hp/404a	1/3hp/404a	1/3hp/404a	1/2hp/404a	1/2hp/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	115/60/1
Amps	6	6	6	6	6	6	6
Ship Wt. - lbs.	355	370	385	445	475	505	700
BTU Design Load	956	1015	1064	1536	1635	1734	2321
Evap. BTU	160	160	160	160	160	160	160

\* BTU loads shown are based on 100°F ambient with 30% added for usage and product loading. Final system selection should consider usage requirements and combined loads. Recommended HP reflects Randell HP applied to self-contained (single) unit of equal storage capacity. Increasing HP may be appropriate in some remote applications.

