

**Proven Dependable**



# Sectional Walk-In Coolers & Freezers

*A guide to design specifications,  
options, & refrigeration equipment.*



**1-800-24BALLY**  
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# DESIGN SPECIFICATIONS

**PANEL CONSTRUCTION:** Panels shall consist of foamed-in-place urethane insulation, sandwiched between interior and exterior metal skins. Edges of panels shall be tongue and groove, with Speed-Lok fastening devices foamed-in-place at the time of fabrication. Insulation shall be of non-ozone depleting urethane, U.L. Class I system, with a flame spread rating of 25 or less, with a Factory Mutual panel assembly rating. A PVC gasket located on the tongue side of panels forms an air tight seal.

**PANEL SIZES:** Panels are available in 4", 5" and 6" thicknesses. Vertical panel sizes are 12" x 12" corners, 11½", 17¼", 23", 34½" and 46" widths. Ceiling and floor panels are available in 23½" end panels, 11½", 17¼", 34½" and 46" widths. Panel heights are 5'10" thru 10'10"; 11'4" thru 19'4"; and 19'8" thru 27'8" in one foot increments. The maximum length for ceiling and floor panels is 11'6" for multi-span and 17'4" for indoor single span ceilings.

**PANEL FINISHES:** Stucco-embossed Galvalume™ steel, Stainless steel, Stucco-embossed stainless steel, Stucco-embossed aluminum, Smooth white aluminum, Smooth white galvanized steel, Stucco-embossed white galvanized steel, Stucco-embossed sand-tan galvanized steel. **FLOOR FINISHES:** Rigidized Aluminum diamond tread, Aluminum diamond tread, Rigidized stainless steel diamond tread, Galvanized steel (if floor is to be covered with tile or concrete).

**FLOOR CONSTRUCTION:** Standard floors support 600 pounds per square foot of evenly distributed stationary loads. Floor construction options include 4" insulated floor panels on slab, floor panels recessed (with or without tile), built-in insulated floor (with or without floor screeds). Reinforced floor panels designed for cart or pallet truck usage are available.

## Standard Exterior Dimensions

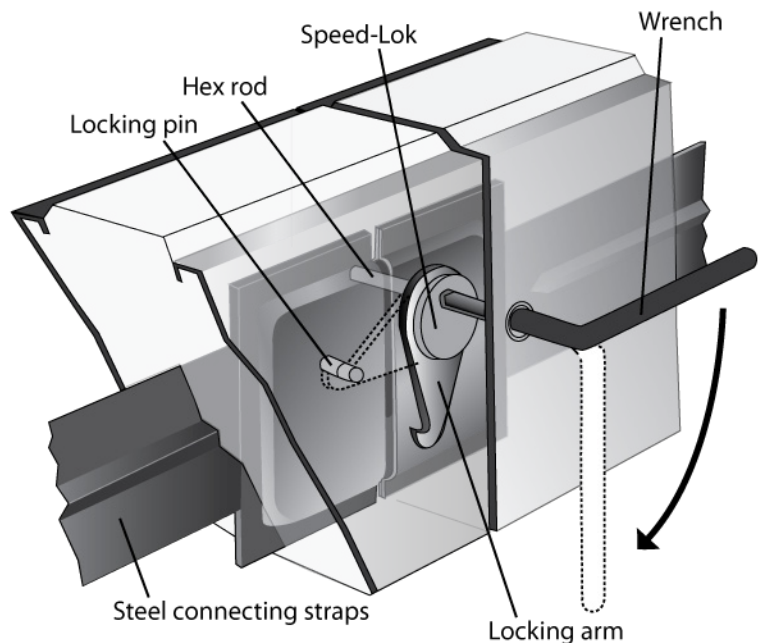
Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual	Nominal	Actual
6'0"	5'10"	11'0"	10'7 1/2"	16'0"	15'5"	21'0"	20'2 1/2"	25'6"	24'6 1/4"	30'6"	29'3 3/4"
6'6"	6'3 3/4"	11'6"	11'1 1/4"	16'6"	15'10 3/4"	21'6"	20'8 1/4"	26'0"	25'0"	31'0"	29'9 1/2"
7'0"	6'9 1/2"	12'0"	11'7"	17'0"	16'4 1/2"	22'0"	21'2"	26'6"	25'5 3/4"	31'6"	30'3 1/4"
7'6"	7'3 1/4"	12'6"	12'3/4"	17'6"	16'10 1/4"	22'6"	21'7 3/4"	27'0"	25'11 1/2"	32'0"	30'9"
8'0"	7'9"	13'0"	12'6 1/2"	18'0"	17'4"	23'0"	22'7 1/2"	27'6"	26'5 1/4"	32'6"	31'2 3/4"
8'6"	8'2 3/4"	14'0"	13'6"	18'6"	17'10 1/4"	23'6"	22'7 1/4"	28'0"	26'11"	33'0"	31'8 1/2"
9'0"	8'8 1/2"	14'6"	13'11 3/4"	19'0"	18'3 1/2"	24'0"	23'1"	28'6"	27'4 3/4"	33'6"	32'2 1/4"
9'6"	9'2 1/4"	15'0"	14'5 1/2"	19'6"	18'9 1/4"	24'6"	23'6 3/4"	29'0"	27'10 1/2"	34'0"	32'8"
10'0"	9'8"	15'6"	14'11 1/4"	20'0"	19'3"	25'0"	24'1/2"	29'6"	28'4 1/4"	34'6"	33'1 3/4"
10'6"	10'1 3/4"			20'6"	19'8 3/4"			30'0"	28'10"		

## DIAPHRAGMATIC JOINING SYSTEM

The heart of a rugged, versatile Walk-In is its joining system. Bally's diaphragmatic system, based on our patented Speed-Lok is proven dependable.

A steel strap is welded to the pocket and foamed into the panel, forming a lock-to-lock connection for strength.

The Bally Speed-Lok, is operated by a hex wrench and consists of only two simple assemblies. First, the Locking pin. This steel rod is precisely positioned so the locking arm engages it tightly. Second, the Locking arm is cam-mounted with a hooked end. When the hex wrench turns the arm, the eccentric movement of the cam first enables the hook to engage the pin and draws the panels tightly together.

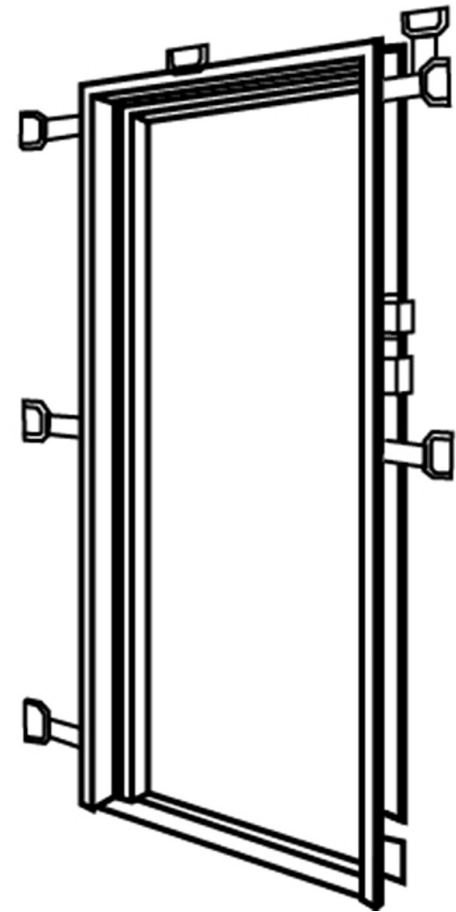


## **THE BALLY DOOR** - *The best in the business*

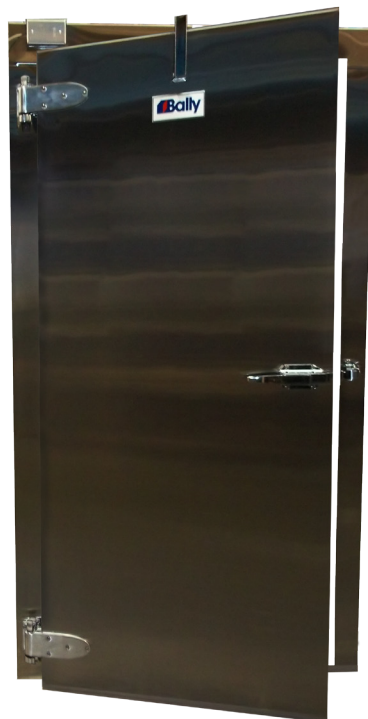
Bally Walk-Ins can be equipped with a variety of door types and sizes to fill every user's requirements. Hinged doors are available in 24", 30", 36", 42", 48" and 60" widths and 66", 78" and 84" heights; with left or right hand swings. (Swing determined when facing outside). All doors furnished with:

- Thermostatically controlled heater wires around frame to protect against condensation or frost formation on door edge. (Doorcap heaters are available on request)
- 2" dial thermometer (field-mounted on 60" doors)
- Glow in the dark inside safety release
- Self-closing hinges and door closers on doors up to 42" wide; Strap-hinges on 48" and 60" wide doors; Touch latch with cylinder lock on doors up to 42"; and a positive latch on 48" and 60" doors
- Removable magnetic gaskets
- Vapor-proof fluorescent light
- Freezer doors furnished with a pressure relief port

Every Bally entrance door has a unitized structural steel frame with thermal breaker, with additional 1/8" thick steel reinforcement plates welded to the frame for hardware support, and hinge and latch supports foamed into the door caps. For heavy-duty support choose the Bally Super door.



Super Door



Adapt-A-Door

**SUPER DOORS** - 1/8" thick aluminum diamond tread kickplates on the exterior door frame, and a third hinge added for support.

**ADAPT-A-DOORS** - Replacement hinged doors to retrofit any existing Walk-In cooler or freezer door. Available in widths from 30" to 60" and in heights from 66" to 84". Finishes are:

- Stainless steel
- Stucco embossed Galvalume™
- Stucco embossed white galvanized steel
- Stucco embossed aluminum

## DOOR OPTIONS AND ACCESSORIES

**OBSERVATION WINDOWS** -14" x 24" and 14" x 14" viewports with heated glass.

**STRIP CURTAINS**- Clear thermoplastic strip curtains to be installed behind the door.

**STRIP DOORS**- A two-piece hinged double-acting PVC curtain installed in the door opening.

**ALARMS and THERMOMETERS**- Solar thermometers, digital thermometers, TM166 digital alarm thermometer, Modularm 75 audio-visual alarms, and Weiss XWA audio-visual alarms.

**LOCKING BARS**- A two-piece stainless-steel locking bar provides added security.

**DEADBOLT LOCK**- A deadbolt handle latch using cylinder lock or padlock

**ENTRANCE DOOR RAMPS**- When you need a Walk-In that can handle light duty, wheeling carts and it is impossible to recess the floor, interior or exterior ramps are available.

**Interior Ramps**- of reinforced stainless steel, cut into the threshold area of the door.

**Exterior Ramps**- Reinforced aluminum diamond tread ramps secured to a special flanged step-plate mounted on the threshold allows the door to swing freely.

**GLASS DISPLAY DOORS**- A wide selection of glass display doors is available in hinged or sliding doors. Doors are complete with shelving and lighting. Doors have built-in heaters to prevent condensation.

**SLIDING DOORS**- These doors are available in both single and bi-parting types. Sizes range from 36" to 120" wide and heights from 78" to 120" both manual and electric.



14" x 24" Observation Window



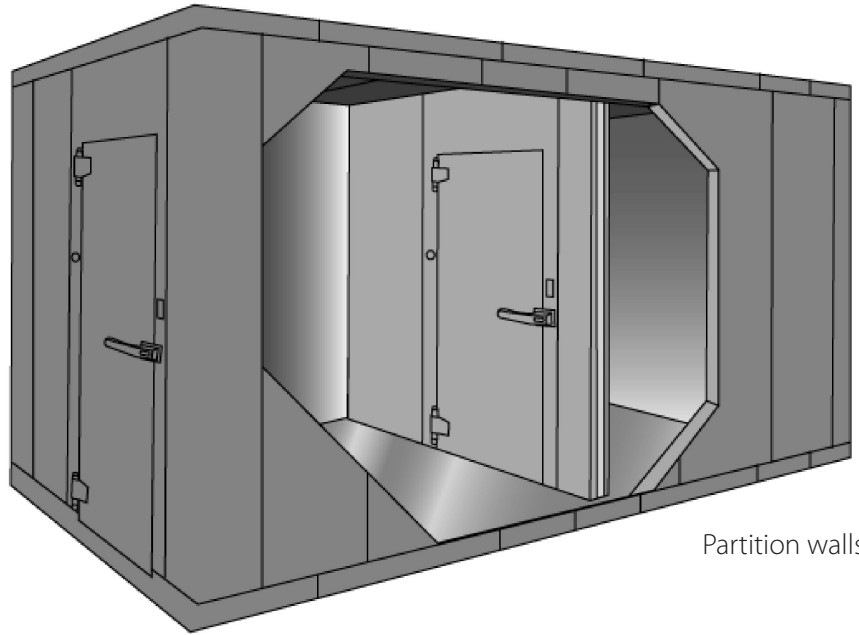
Deadbolt Lock



Hinged glass display doors

## OPTIONS AND ACCESSORIES

**PARTITION WALLS**- By installing partition walls inside your Walk-In, you can create multiple compartments. Door sections can also be installed in these walls. Floor, ceiling and wall panels contain breaker strips which minimize thermal conductivity from cooler to freezer compartments.



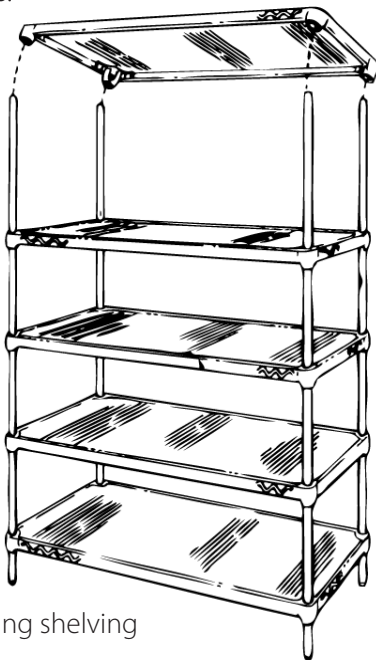
Partition walls

**SHELVING**- Bally offers a wide variety of shelving options, including our popular cantilever shelving. Cantilever shelving eliminates the need for front posts, allowing open floor space for cleaning and storage. Conventional free-standing shelving, both stationary and mobile is available. Finishes include coated wire and stainless-steel.

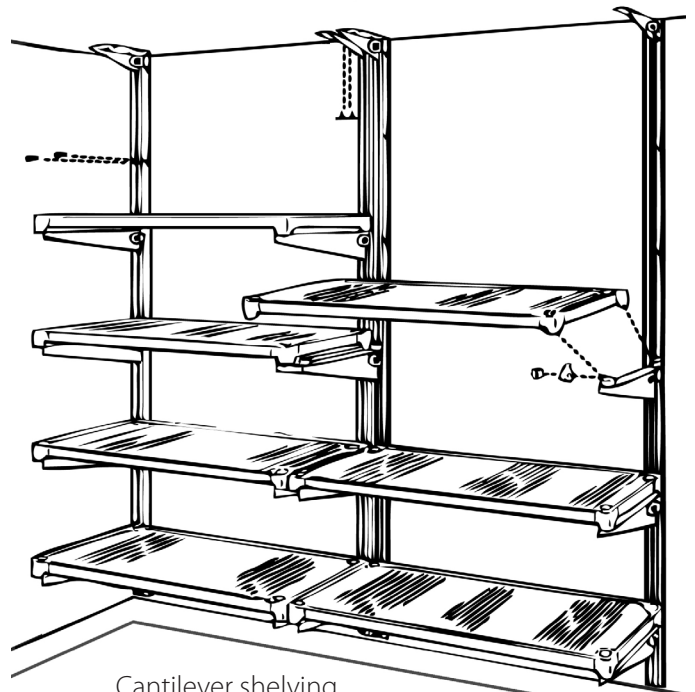
**MEMBRANE ROOFS**- Outdoor Walk-Ins require protection against the elements. Heavy duty vinyl membrane roofs provide a long-lasting roof covering. Door canopies are also provided for protection over the exterior entrance doors.

**WALL PROTECTORS** -1½" wide extruded aluminum rails with vinyl inserts, and end caps secured with unexposed fasteners. Aluminum or stainless-steel hat-shaped bumpers provide a larger area of protection from carts.

**LIGHT FIXTURES**- 48" long fluorescent double bulb T5 light fixtures are available for field mounting. They are designed for use to -20°F. Bulbs are included. Vapor-proof light fixtures are also available. Energy saving LED fixtures help reduce operating costs.



Freestanding shelving



Cantilever shelving

## REFRIGERATION EQUIPMENT

Bally offers a complete range of refrigeration equipment, from standard hermetic condensing units to vertical air condensers. Shown are the specifications for our standard line of refrigeration systems. Also available are drop-in package systems with flush evaporators.

Our evaporators include:

- Standard low profile (BLP) coils,
- Low velocity (BLV) coils,
- Center mount two-way (BLT and BTM) coils.

Our Bally condensing unit models include:

- BEH series of hermetic condensing units, from 1/2 thru 7½ HP
- BEZ series of scroll condensing units, available in 1 thru 15 HP
- BES series of semi-hermetic condensing units, from 1/2 thru 22HP
- BQZ "Quiet" series of hermetic or scroll condensing units, available in 1 HP thru 6 HP

Most models available in R404A/507 and R407C refrigerants. Our new BQZ "Quiet" condensing units are also available with hermetic or scroll compressors.

## EVAPORATORS

### ***BLP-Line, Low Profile Evaporators***

The BLP low profile evaporator is designed for -30°F and above room temperatures. Designed for maximum performance and dependability, storage space is optimized by the compact, slim profile which provides uniform air distribution through the coil for optimal heat transfer performance. Available in twelve sizes ranging in capacity from 3,800 to 39,000 BTUH.

Features:

- flush-to-ceiling textured aluminum cabinet
- stainless steel and nylon hardware
- high efficiency fan motors
- high density polyethylene fan guards with built in throw boosters
- reversible, formed drain pan with field-installed nylon drain pan fitting

Electric defrost models include:

- corrosion resistant stainless steel heater elements face-mounted on the entering air side of the coil, allowing for easy service and accessibility
- stainless steel heater element supplied below the coil for improved condensate removal
- factory-mounted combination fan delay/defrost termination thermostat control (fixed setting).

Units can be field modified for 3 Phase heater wiring. Upgrade the package with factory installed expansion valve, solenoid valve and room thermostat.



115/1/60, 208-230/1/60, 208-230/3/60, 460/1/60,  
200-220/1/50, 200/220/3/50, and 380-400/1/50

**SmartSpeed**  
TECHNOLOGY

# BLP-Line, Low Profile Evaporators

## Air Defrost Medium Temperature - 6FPI

Model BLP	BTUH +20°F ET @ 10°F TD	CFM	Motor Data – 1/15 HP each					Dimensions inches (mm)			Connections		Approx. Ship Weight lbs. (kg)
			QTY.	115/1/60		208-230/1/60		Height	Width	Depth	Liquid (OD)	Suction (OD)	
				FLA	MCA	FLA	MCA						
104MA	4300	1010	1	1.0	1.3	0.6	0.8	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	45 (20)
106MA	5500	950	1	1.0	1.3	0.6	0.8	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	47 (21)
107MA	6800	900	1	1.0	1.3	0.6	0.8	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	49 (22)
209MA	8600	2020	2	2.0	2.3	1.2	1.4	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	70 (32)
211MA	11000	1910	2	2.0	2.3	1.2	1.4	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	74 (33)
214MA	14000	1800	2	2.0	2.3	1.2	1.4	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	78 (35)
317MA	17000	2860	3	3.0	3.3	1.8	2.0	15 7/8 (403)	62 1/4 (1581)	15 (381)	7/8	1/2	101 (46)
320MA	20000	2700	3	3.0	3.3	1.8	2.0	15 7/8 (403)	62 1/4 (1581)	15 (381)	7/8	1/2	107 (48)
423MA	23000	3810	4	4.0	4.3	2.4	2.6	15 7/8 (403)	78 1/4 (1988)	15 (381)	1 1/8	1/2	117 (53)
426MA	26000	3600	4	4.0	4.3	2.4	2.6	15 7/8 (403)	78 1/4 (1988)	15 (381)	1 1/8	1/2	135 (61)
532MA	32000	4500	5	5.0	5.3	3.0	3.2	15 7/8 (403)	94 1/4 (2394)	15 (381)	1 3/8	1/2	163 (74)
639MA	39000	5400	6	6.0	6.3	3.6	3.8	15 7/8 (403)	110 1/4 (2800)	15 (381)	1 3/8	7/8	192 (87)

## Electric Defrost Medium Temperature - 6FPI

Model BLP	BTUH +20°F ET @ 10°F TD	CFM	Motor Data 1/15 HP each				Heater Data				Dimensions inches (mm)			Connections		Approx. Ship Weight lbs. (kg)
			QTY.	208-230/1/60		Total Watts	208-230/1/60		208-230/3/60		Height	Width	Depth	Liq. (OD)	Suct. (OD)	
				FLA	MCA		FLA	MCA	FLA	MCA						
104ME	4300	1010	1	0.6	0.8	1060	4.6	5.8	3.8	15	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	49 (22)
106ME	5500	950	1	0.6	0.8	1060	4.6	5.8	3.8	15	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	51 (23)
107ME	6800	900	1	0.6	0.8	1060	4.6	5.8	3.8	15	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	53 (24)
209ME	8600	2020	2	1.2	1.4	1890	8.2	10.3	6.7	15	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	76 (34)
211ME	11000	1910	2	1.2	1.4	1890	8.2	10.3	6.7	15	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	80 (36)
214ME	14000	1800	2	1.2	1.4	1890	8.2	10.3	6.7	15	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	84 (38)
317ME	17000	2860	3	1.8	2.0	2730	11.9	14.8	10.0	15	15 7/8 (403)	62 1/4 (1581)	15 (381)	7/8	1/2	109 (49)
320ME	20000	2700	3	1.8	2.0	2730	11.9	14.8	10.0	15	15 7/8 (403)	62 1/4 (1581)	15 (381)	7/8	1/2	115 (52)
423ME	23000	3810	4	2.4	2.6	3560	15.5	19.3	12.0	15	15 7/8 (403)	78 1/4 (1988)	15 (381)	1 1/8	1/2	127 (58)
426ME	26000	3600	4	2.4	2.6	3560	15.5	19.3	12.0	15	15 7/8 (403)	78 1/4 (1988)	15 (381)	1 1/8	1/2	145 (66)
532ME	32000	4500	5	3.0	3.2	4400	19.1	23.9	15.1	20	15 7/8 (403)	94 1/4 (2394)	15 (381)	1 3/8	1/2	176 (80)
639ME	39000	5400	6	3.6	3.8	5230	22.7	28.4	18.0	20	15 7/8 (403)	110 1/4 (2800)	15 (381)	1 3/8	7/8	207 (94)

## Electric Defrost Low Temperature - 6FPI

Model BLP	BTUH -20°F ET @ 10°F TD	CFM	Motor Data 1/15 HP each				Heater Data				Dimensions inches (mm)			Connections		Approx. Ship Weight lbs. (kg)
			QTY.	208-230/1/60		Total Watts	208-230/1/60		208-230/3/60		Height	Width	Depth	Liq. (OD)	Suct. (OD)	
				FLA	MCA		FLA	MCA	FLA	MCA						
104LE	3800	1010	1	0.6	0.8	1060	4.6	5.8	3.8	15	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	49 (22)
106LE	4800	950	1	0.6	0.8	1060	4.6	5.8	3.8	15	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	51 (23)
107LE	5800	900	1	0.6	0.8	1060	4.6	5.8	3.8	15	15 7/8 (403)	30 1/4 (403)	15 (381)	5/8	1/2	53 (24)
209LE	7400	2020	2	1.2	1.4	1890	8.2	10.3	6.7	15	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	76 (34)
211LE	9000	1910	2	1.2	1.4	1890	8.2	10.3	6.7	15	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	80 (36)
314LE	11000	1800	2	1.2	1.4	1890	8.2	10.3	6.7	15	15 7/8 (403)	46 1/4 (1175)	15 (381)	7/8	1/2	84 (38)
317LE	14000	2860	3	1.8	2.0	2730	11.9	14.8	10.0	15	15 7/8 (403)	62 1/4 (1581)	15 (381)	7/8	1/2	109 (49)
419LE	17000	2700	3	1.8	2.0	2730	11.9	14.8	10.0	15	15 7/8 (403)	62 1/4 (1581)	15 (381)	7/8	1/2	115 (52)
422LE	19000	3810	4	2.4	2.6	3560	15.5	19.3	12.0	15	15 7/8 (403)	78 1/4 (1988)	15 (381)	1 1/8	1/2	127 (58)
426LE	22000	3600	4	2.4	2.6	3560	15.5	19.3	12.0	15	15 7/8 (403)	78 1/4 (1988)	15 (381)	1 1/8	5/8	145 (66)
527LE	27000	4500	5	3.0	3.2	4400	19.1	23.9	15.1	20	15 7/8 (403)	94 1/4 (2394)	15 (381)	1 3/8	5/8	176 (80)
631LE	31000	5400	6	3.6	3.8	5230	22.7	28.4	18.0	20	15 7/8 (403)	110 1/4 (2800)	15 (381)	1 3/8	5/8	207 (94)



## EVAPORATORS

### BTL-Line, Center-Mount Two Way Evaporators

Reach-in and Walk-In cooler flexibility is provided with this flush ceiling mounted evaporator. Designed with dual refrigeration coils and two-way air distribution, the BTL evaporator effectively reduces air velocities and minimizes product dehydration.



115/1/60, 208-230/1/60, 208-230/3/60

#### Dimensional Data

Model		Dimensions inches (mm)		
		Height	Width	Depth
038M	033L	5 1/2 (140)	21 7/8 (556)	19 1/8 (486)
060M	052L	7 5/8 (194)	23 3/4 (603)	42 3/4 (1086)
077M	066L	7 5/8 (194)	23 3/4 (603)	42 3/4 (1086)
115M	099L	7 5/8 (194)	23 3/4 (603)	59 1/2 (1511)

#### Air Defrost Medium Temperature

Model BTL	BTUH +20°F ET @ 10°F TD	CFM	QTY.	Motor Data (1/15 HP each)				Connections		Approx. Ship Weight lbs. (kg)
				115/1/60		208-230/1/60		Liquid (OD)	Suction (OD)	
				FLA	MCA	FLA	MCA			
038MA	3800	440	1	0.60	0.75	0.30	0.40	1/2	3/8	20 (9.1)
060MA	6000	928	2	1.20	1.35	0.60	0.70	1/2	1/2	38 (17)
077MA	7700	807	2	1.20	1.35	0.60	0.70	1/2	5/8	40 (18)
115MA	11500	1242	3	1.80	1.95	0.90	1.00	1/2	5/8	60 (27)

#### Electric Defrost Low Temperature

Model BTL	BTUH -20°F ET @ 10°F TD	CFM	QTY.	Motor Data (1/15 HP each)				TOTAL WATTS	HEATER DATA				Connections		Approx. Ship Weight lbs. (kg)
				115/1/60		208-230/1/60			115/1/60		208-230/1/60		Liquid (OD)	Suction (OD)	
				FLA	MCA	FLA	MCA		FLA	MCA	FLA	MCA			
033LE	3300	440	1	0.60	0.75	0.30	0.40	750	8.2	15	4.1	15	1/2	1/2	20 (9.1)
052LE	5200	928	2	1.20	1.35	0.60	0.70	1100	12.0	15	6.0	15	1/2	5/8	38 (17)
066LE	6600	807	2	1.20	1.35	0.60	0.70	1540	16.8	15	8.4	15	1/2	5/8	40 (18)
099LE	9900	1242	3	1.80	1.95	0.90	1.00	2270	24.6	15	12.4	15	1/2	7/8	60 (27)

## EVAPORATOR CONTROL SYSTEM

### SmartVap II

Smart & Simple

- Eliminates control wires between the condensing unit and evaporator.
- Electronically controls box temperature, defrost initiation & termination, and fan delay control.
- Factory pre-set applications and field adjustability at your fingertips.
- For use with 230V Single Phase Electric Defrost Evaporators
- Available for Air Defrost (120 or 230V) +35°F Room and up applications
- User Lock Option (prevents unauthorized control adjustments)



**SmartVap II**  
Electronically Controlled System

# CONDENSING UNITS

## BEH-Line, Indoor/Outdoor Air-Cooled Hermetic Condensing Units

Capacity: 1/2 HP to 7½ HP  
 Applications: high/medium, extended medium and low temperatures

Models are available with Copeland or Tecumseh compressors and many standard features all built into a spacious serviceable design.

Five factory-installed option packages have been pre-selected for your convenience, plus the BEH unit offers the flexibility to create your own package.



**R404A R507 R407C**

115/1/60, 208-230/1/60, 208-230/3/60, 460/3/60, 575/3/60, 200-220/1/50, 200-220/3/50 and 380/3/50

### Copeland R404A R507 Extended Medium Temperature

Model BEHA	Compr. Model	BTUH @ 95°F Amb.		Minimum Circuit Capacity				Dimensions inches (mm)			Conn.		Approx. Ship Weight lbs. (kg)*
		25°F SST	0°F SST	115/1/60	208-230/1/60	208-230/3/60	460/3/60	Height	Width	Depth	Liq.	Suct.	
009E6	RS64C2E	8660	5230	14.8	9.2	-	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	5/8	152 (69)
010E6	RS70C1E	9490	5610	-	8.4	5.8	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	5/8	167 (76)
015E6	CS10K6E	15200	8060	-	13.4	9.5	4.6	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	5/8	279 (127)
020E6	CS12K6E	17400	9300	-	13.4	9.5	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	5/8	282 (128)
025E6	CS14K6E	20300	11500	-	15.1	11.4	5.9	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	1/2	7/8	286 (130)
029E6	CS18K6E	24600	13800	-	19.0	11.0	5.9	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	1/2	7/8	292 (132)
030E6	CS18K6E	27700	15000	-	20.1	12.0	6.4	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	7/8	388 (176)
035E6	CS20K6E	30800	16500	-	23.0	14.9	6.9	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	7/8	389 (176)
040E6	CS27K6E	37900	21000	-	28.9	19.6	10.6	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	7/8	389 (176)
050E6	CS33K6E	43700	25100	-	36.6	23.1	12.2	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	7/8	398 (181)

### Copeland R404A R507 Low Temperature

Model BEHA	Compr. Model	BTUH @ 95°F Amb.		Minimum Circuit Capacity				Dimensions inches (mm)			Conn.		Approx. Ship Weight lbs. (kg)*
		-10°F SST	-20°F SST	115/1/60	208-230/1/60	208-230/3/60	460/3/60	Height	Width	Depth	Liq.	Suct.	
006L6	AFT22C1E	2730	2090	11.6	4.7	-	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	1/2	141 (64)
008L6	AFT26C1E	3380	2550	11.1	5.7	-	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	5/8	152 (69)
010L6	CF04K6E	5150	3710	-	12.9	8.1	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	5/8	165 (75)
020L6	CF06K6E	8100	5910	-	13.3	8.4	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	7/8	194 (88)
025L6	CF09K6E	12500	9100	-	19.9	12.6	6.8	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	281 (127)
030L6	CF12K6E	15200	11600	-	24.1	14.9	8.0	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	1/2	7/8	292 (132)

SST= Saturated Suction Temperature

\*Dimensions and weights shown are for outdoor units. Indoor units may be smaller/lighter. Consult Product Data and Specifications for details

# CONDENSING UNITS

## BEZ-Line, Indoor/Outdoor Air-Cooled Scroll Condensing Units

Capacity: 1 HP to 10 HP  
 Applications: high, medium, and low temperatures

BEZ units are available with Copeland scroll compressors and come complete with many standard features. Five factory-installed option packages have been preselected for your convenience, or create your own package with the BEZ unit.



**R404A R507 R407C**

208-230/1/60, 208-230/3/60, 460/3/60, 575/3/60,  
 200-220/1/50, 200-220/3/50 and 380/3/50

### Copeland **R404A R507** Medium Temperature

Model BEZ	Compr. Model	BTUH @ 95°F Amb.		Minimum Circuit Capacity				Dimensions inches (mm)			Conn.		Approx. Ship Weight lbs. (kg)*
		25°F SST	0°F SST	208-230/1/60	208-230/3/60	460/3/60	575/3/60	Height	Width	Depth	Liq.	Suct.	
010H8	ZB10KCE	12000	7400	13.0	-	-	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	5/8	200 (91)
011H8	ZB11KCE	14000	8500	13.6	-	-	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	5/8	285 (129)
015H8	ZB13KCE	16500	9600	17.2	-	-	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	285 (129)
020H8	ZB15KCE	18200	11400	20.7	12.2	6.9	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	300 (136)
025H8	ZB19KCE	22700	14200	23.5	13.6	6.9	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	1/2	7/8	320 (145)
030H8	ZB21KCE	28400	17600	28.0	17.2	8.7	7.2	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	410 (186)
035H8	ZB26KCE	32500	20200	31.6	19.5	10.0	8.0	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	415 (188)
040H8	ZB30KCE	36300	22300	35.6	21.7	10.5	8.4	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	420 (191)
050H8	ZB38KCE	45400	28500	41.0	29.7	13.1	10.5	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	425 (193)
060H8	ZB45KCE	55100	34400	-	30.2	15.5	12.4	30 3/8 (772)	47 3/8 (1203)	43 (1092)	5/8	1 3/8	470 (213)
076H8	ZB56KCE	64900	41100	-	39.6	20.7	15.2	41 7/8 (1064)	55 5/8 (1413)	43 (1092)	5/8	1 3/8	510 (231)

### Copeland **R404A R507** Low Temperature

Model BEZ	Compr. Model	BTUH @ 95°F Amb.		Minimum Circuit Capacity				Dimensions inches (mm)			Conn.		Approx. Ship Weight lbs. (kg)*
		-10°F SST	-20°F SST	208-230/1/60	208-230/3/60	460/3/60	575/3/60	Height	Width	Depth	Liq.	Suct.	
020L6	ZF06K4E	9600	7800	17.5	12.1	-	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	315 (143)
025L6	ZF08K4E	12200	9900	21.6	13.2	6.9	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	335 (152)
030L6	ZF09K4E	13500	11000	21.6	15.0	7.7	5.9	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	425 (193)
035L6	ZF11K4E	16300	13300	27.0	18.1	9.5	6.8	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	1/2	1 1/8	430 (195)
045L6	ZF13K4E	19200	15400	35.6	20.9	11.4	11.2	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	435 (197)
055L6	ZF15K4E	23100	18800	41.9	28.9	13.1	10.8	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	440 (200)
060L6	ZF18K4E	28000	22800	-	32.0	12.7	10.8	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 3/8	485 (220)
075L6	ZF24K4E	34500	27900	-	39.6	20.7	12.0	41 7/8 (1064)	55 5/8 (1413)	43 (1092)	5/8	1 3/8	495 (225)
100L6	ZF33K4E	46900	38100	-	56.6	27.5	21.0	41 7/8 (1064)	55 5/8 (1413)	43 (1092)	5/8	1 3/8	545 (247)

SST= Saturated Suction Temperature

\*Dimensions and weights shown are for outdoor units. Indoor units may be smaller/lighter. Consult Product Data and Specifications for details

# CONDENSING UNITS

## BES-Line, Outdoor Air-Cooled Semi-Hermetic Condensing Units

Capacity: 1/2 HP to 7 1/2 HP  
 Applications: high/medium, medium, and low temperatures

BES units are available with Copeland or Bitzer compressors along with many standard features, giving you the quality you expect and the options you demand. Its spacious serviceable design is sure to make BES units a favorite of installers.

In addition to the many options available, five factory installed option packages have been pre-selected for your convenience.



**R404A R507 R407C**

208-230/1/60, 208/1/60, 202-230/3/60, 460/3/60, 575/3/60, 200-220/1/50, 200-220/3/50 and 380-400/3/50

### Copeland **R404A R507** Medium Temperature

Model BESA	Compr. Model	BTUH @ 95°F Amb.		Minimum Circuit Capacity				Dimensions inches (mm)			Conn.		Approx. Ship Weight lbs. (kg)*
		25°F SST	0°F SST	208-230/1/60	208-230/3/60	460/3/60	575/3/60	Height	Width	Depth	Liq.	Suct.	
010M6	KARB-010E	9360	5600	9.8	5.9	-	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	5/8	270 (122)
020M6	KAKA-020E	15400	9050	14.4	9.6	-	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	320 (145)
021M6	ERCA-021E	19400	11300	-	12.1	5.5	4.5	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	390 (177)
030M6	ERFA-031E	28360	16640	23.4	17.6	8.4	-	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	4/8	477 (217)

### Copeland **R404A R507** Low Temperature

Model BESA	Compr. Model	BTUH @ 95°F Amb.		Minimum Circuit Capacity				Dimensions inches (mm)			Conn.		Approx. Ship Weight lbs. (kg)*
		-10°F SST	-20°F SST	208-230/1/60	208-230/3/60	460/3/60	575/3/60	Height	Width	Depth	Liq.	Suct.	
010L6	KAJB-010E	5760	4460	9.1	6.3	-	-	16 7/8 (429)	24 7/8 (632)	34 3/8 (873)	3/8	7/8	290 (132)
015L6	KALB-015E	8960	6910	13.5	9.4	4.9	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	315 (143)
020L6	EADB-021E	10100	7590	13.6	9.6	-	-	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	3/8	7/8	385 (175)
021L6	EAVB-021E	11200	8770	19.5	10.4	5.5	4.4	19 7/8 (505)	36 3/8 (924)	34 3/8 (873)	1/2	7/8	390 (177)
030L6	LAHA-032E	18630	13920	23.0	18.1	8.6	6.0	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	493 (224)
031L6	NRD1-032E	21060	16480	36.7	22.5	11.6	-	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	562 (255)
032L6	LACA-032E	-	18780	21.5	18.1	8.6	-	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	491 (223)
035L6	2DF3-030E	24080	18780	-	23.1	11.2	9.3	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	588 (267)
040L6	2DL3-040E	29510	23110	-	35.0	13.9	10.5	30 3/8 (772)	47 3/8 (1203)	43 (1092)	1/2	1 1/8	618 (281)
060L6	2DB3-060E	36760	28840	-	37.4	17.7	13.9	41 7/8 (1064)	55 5/8 (1413)	50 (1270)	5/8	1 3/8	781 (355)
061L6	3DA3A060E	40450	31980	-	40.0	18.2	14.0	41 7/8 (1064)	55 5/8 (1413)	50 (1270)	5/8	1 3/8	819 (372)
075L6	3DB3A075E	46550	37120	-	41.5	21.2	14.7	41 7/8 (1064)	65 1/8 (1654)	50 (1270)	5/8	1 3/8	827 (376)

SST= Saturated Suction Temperature \*Dimensions and weights shown are for outdoor units. Indoor units may be smaller/lighter. Consult Product Data and Specifications for details

## CONDENSING UNITS

### BQZ "Quiet" Line of Condensing Units, Outdoor Air-Cooled Condensing Units

Capacity: 1 HP to 6 HP  
Applications: high/medium, medium and low temperatures

High efficiency scroll compressors provide sound level reduction of 25% over standard condensing units, making BQ units ideally suited for areas where noise abatement is critical. This line also features standard variable speed EC motors, which create energy savings through speed reduction; and a no-flooding valve which reduces refrigerant charge.

There are ten factory-installed option packages that have been preselected for your convenience, or you may create your own package.



**R404A R507**

208-230/1/60, 208-230/3/60, 460/3/60

### Copeland/Tecumseh R404A R507 High/Medium Temperature

Model BQZA	Compr. Model	BTUH @ 95°F Amb.		Power Supply	Compressor		Optional EC Condenser Fan			Conn.		UNIT		Approx. Ship Weight lbs. (kg)
		35°F SST	25°F SST		RLA	LRA	QTY	WATTS	FLA	Liq.	Suct.	MCA	MOP	
010M6-H S2	ZB10KCE-PFV	15080	12640	208-230/1/60	10.0	41	1	165	1.7	3/8	5/8	14.2	20	300 (136)
011M6-H S2	ZB11KCE-PFV	16940	14190	208-230/1/60	10.0	45	1	165	1.7	3/8	5/8	14.2	20	305 (139)
015M6-H S2	ZB13KCE-PFV	20060	16770	208-230/1/60	12.9	54	1	165	1.7	3/8	7/8	17.8	30	305 (139)
020H8-H S2	ZB15KCE-PVF	21720	18420	208-230/1/60	15.7	61	1	165	1.7	3/8	7/8	21.3	35	325 (148)
	208-230/3/60			8.9	55	1.7			12.8			20		
T4	ZB15KCE-TFD			460/3/60	5.0	27			0.9			7.2	15	
025H8-H S2	ZB19KCE-PVF	25800	22010	208-230/1/60	17.9	73	1	165	1.7	1/2	7/8	24.1	40	325 (148)
	208-230/3/60			10.0	63	1.7			14.2			20		
T4	ZB19KCE-TFD			460/3/60	5.0	31			0.9			7.2	15	
030H8-H S2	ZB21KCE-PVF	30630	26150	208-230/1/60	20.7	95	1	165	1.7	1/2	7/8	27.6	45	325 (148)
	208-230/3/60			12.1	77	1.7			16.8			25		
T4	ZB21KCE-TFD			460/3/60	7.4	39			0.9			10.2	15	
035H8-H S2	ZB26KCE-PVF	38660	32710	208-230/1/60	23.6	127	2	330	3.4	1/2	7/8	32.9	50	490 (223)
	208-230/3/60			13.9	88	3.4			20.8			30		
T4	ZB26KCE-TFD			460/3/60	7.1	44			1.8			10.7	15	
040H8-H S2	ZB30KCE-PVF	44520	37560	208-230/1/60	26.8	132	2	330	3.4	1/2	1 1/8	36.9	60	515 (234)
	208-230/3/60			15.7	115	3.4			23.0			35		
T4	ZB30KCE-TFD			460/3/60	7.5	47.5			1.8			11.2	15	
050H8-H S2	ZB38KCE-PVF	52960	45020	208-230/1/60	31.1	175	2	330	3.4	1/2	1 1/8	42.3	70	515 (234)
	208-230/3/60			22.1	115	3.4			31.0			50		
T4	ZB38KCE-TFD			460/3/60	9.6	63			1.8			13.8	20	
060H8-H T3	ZB45KCE-TF5	62130	52890	208-230/3/60	22.5	156	2	330	3.4	1/2	1 1/8	31.5	50	520 (236)
	460/3/60			11.5	70	1.8			16.2			25		

# CONDENSING UNITS

## BQZ "Quiet" Line of Outdoor Air-Cooled Condensing Units

Copeland R404A R507 Low Temperature

Model BQZA	Compr. Model	BTUH @ 95°F Amb.		Power Supply	Compressor		Optional EC Condenser Fan			Conn.		UNIT		Approx. Ship Weight lbs. (kg)	
		-10°F SST	-20°F SST		RLA	LRA	QTY	WATTS	FLA	Liq.	Suct.	MCA	MOP		
020L6-H	S2	ZF06K4E-PVF	9470	7720	208-230/1/60	13.6	61	1	165	1.7	3/8	7/8	18.7	30	320 (145)
	T3	ZF06K4E-TF5			208-230/3/60	9.3	55			1.7			13.3	20	
	T4	ZF06K4E-TFD			460/3/60	4.3	27			0.9			6.3	15	
025L6-H	S2	ZF08K4E-PVF	12010	9770	208-230/1/60	16.4	73	1	165	1.7	3/8	7/8	22.2	35	325 (148)
	T3	ZF08K4E-TF5			208-230/3/60	9.7	63			1.7			13.8	20	
	T4	ZF08K4E-TFD			460/3/60	5.0	31			0.9			7.2	15	
030L6-H	S2	ZF09K4E-PVF	13170	10720	208-230/1/60	16.4	88	1	165	1.7	3/8	7/8	22.2	35	325 (148)
	T3	ZF09K4E-TF5			208-230/3/60	9.6	77			1.7			13.7	20	
	T4	ZF09K4E-TFD			460/3/60	5.7	39			0.9			8.0	15	
035L6-H	S2	ZF11K4E-PVF	15700	12820	208-230/1/60	20.7	109	1	165	1.7	1/2	7/8	27.6	45	325 (148)
	T3	ZF11K4E-TF5			208-230/3/60	12.1	88			1.7			16.8	25	
	T4	ZF11K4E-TFD			460/3/60	7.1	44			0.9			9.8	15	
045L6-H	S2	ZF13K4E-PVF	19660	15720	208-230/1/60	26.8	129	2	330	3.4	1/2	1 1/8	36.9	60	490 (223)
	T3	ZF13K4E-TF5			208-230/3/60	15.0	99			3.4			22.2	35	
	T4	ZF13K4E-TFD			460/3/60	8.2	49.5			1.8			12.1	20	
055L6-H	S2	ZF15K4E-PVF	23560	19080	208-230/1/60	31.8	169	2	330	3.4	1/2	1 1/8	43.2	70	500 (227)
	T3	ZF15K4E-TF5			208-230/3/60	21.4	123			3.4			30.2	50	
	T4	ZF15K4E-TFD			460/3/60	9.6	62			1.8			13.8	20	
060L6-H	T3	ZF18K4E-TF5	28040	22690	208-230/3/60	23.9	156	2	330	3.4	1/2	1 1/8	33.3	50	510 (232)
	T4	ZF18K4E-TFD			460/3/60	9.3	70			1.8			13.4	20	

### Dimensional Data

Model	Approx. Ship Weight lbs. (kg)	Dimensions inches (mm)					
		Height		Width		Depth	
BQZA010M6-H	300 (136)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA011M6-H	305 (139)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA015M6-H	305 (139)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA020H8-H	325 (148)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA025H8-H	325 (148)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA030H8-H	325 (148)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA035H8-H	490 (223)	51 7/8	(1318)	48 1/8	(1222)	18 3/4	(476)
BQZA040H8-H	515 (234)	51 7/8	(1318)	48 1/8	(1222)	18 3/4	(476)
BQZA050H8-H	515 (234)	51 7/8	(1318)	48 1/8	(1222)	18 3/4	(476)
BQZA060H8-H	520 (236)	51 7/8	(1318)	48 1/8	(1222)	18 3/4	(476)
BQZA020L6-H	320 (145)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA025L6-H	325 (148)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA030L6-H	325 (148)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA035L6-H	325 (148)	29 1/4	(743)	48 1/8	(1222)	18 3/4	(476)
BQZA045L6-H	490 (223)	51 7/8	(1318)	48 1/8	(1222)	18 3/4	(476)
BQZA055L6-H	500 (227)	51 7/8	(1318)	48 1/8	(1222)	18 3/4	(476)
BQZA060L6-H	510 (232)	51 7/8	(1318)	48 1/8	(1222)	18 3/4	(476)

## CONDENSING UNITS

### **BEC-Line Cooler/Freezer Combo**

#### **Product Data & Specifications**

- Medium / Low Temp Combo Air Cooled Hermetic Condensing Units
- Indoor / Outdoor
- Medium Temp: 3/4 & 1.0 HP
- Low Temp: 1.5, 2.0 & 2.5 HP

#### **Models**

- BECA306 MT 3/4 HP + LT 1.5 HP
- BECA308 MT 3/4 HP + LT 2.0 HP
- BECA310 MT 3/4 HP + LT 2.5 HP
- BECA406 MT 1.0 HP + LT 1.5 HP
- BECA408 MT 1.0 HP + LT 2.0 HP
- BECA410 MT 1.0 HP + LT 2.5 HP

#### **Features**

- One unit for both cooler and freezer boxes, saving space, installation time and shipping cost.
- Over sized condenser surface
- Over sized receiver
- Over sized electrical control panel
- Single point electrical hook up
- Fan guard protection is standard
- Crankcase heater and headmaster valves are standard on outdoor models
- Filter dryer sight glass standard



BEC-Line

### **BF-Line Air-Cooled Multi-Compressor Condensing Units**

#### **Product Data & Specifications**

- ½ HP to 10 HP (max. 40HP total).
- High, Medium, and Low Temperatures.
- Designed for outdoor use

#### **Standard Features**

- Multiple compressor models on a common chassis.
- Up to 4 fan section cabinet choices: (Hermetic, Scroll, or Semi-Hermetic), with 3 compressors/fan section max.
- Small Cabinet: ½ to 6 HP: 6 HP/fan section & 24 HP/unit. (Based on 95°F design Ambient).
- Medium Cabinet: ½ to 8 HP: 8HP/fan section & 40 HP/unit. (Based on 95°F design Ambient).
- Suction & discharge vibration eliminators, and spring mounts (Semi-hermetic).
- Enhanced tube and fin, and PSC fan motors.
- Weather-resistant housing with hinged hood, weatherproof electrical panel and fixed head pressure flooding valve.
- Main power fuse block, contactor, fixed high and low pressure control, oil pressure control (where applicable), and fused control circuit.
- Compressor circuit breaker (per compressor).
- Single Point Main electrical panel with non-fused disconnect.
- Liquid line drier and sightglass.



BF-Line

# PACKAGED REFRIGERATION SYSTEMS

## PRO3 Packaged Refrigeration System

Bally brings you the simplest, most reliable Walk-In refrigeration system solution in a single package! The PRO3 system comes ready to mount on top of the cooler or freezer and requires minimal space. The evaporator portion sits flush in the ceiling allowing for maximum use of refrigerated space inside the box.

### Reliability/Durability

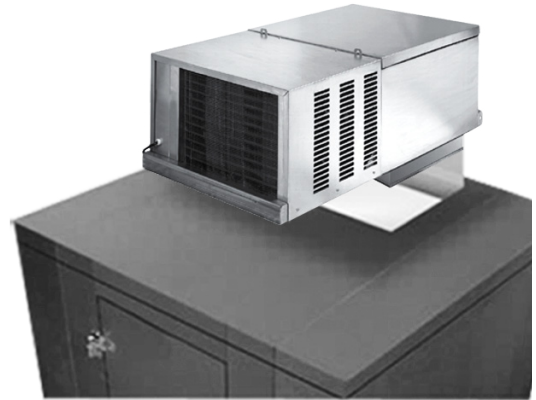
- System is fully assembled at the factory.
- Electronic controls provide accurate temperature control.
- Two-year parts warranty.

### Ease of Installation

- Simple, quick installation with no piping or loose components to install gives you savings on labor.
- Installs in a fraction of the time it takes to install a split system.
- Evaporator section mounts flush in a standard 4" ceiling panel to allow for more storage in the cooler or freezer.
- Condensate evaporation pan eliminates the need for a drain line.

### Ease of Use

- Some models come with a 26" power cord to plug in.
- System is factory assembled, evacuated, charged, run tested and wired. No additional components required.
- Controls preset for typical applications (+35°F for coolers, -10°F for freezers) are easy to adjust.
- Most models are stocked for next day shipment.



### Product Nomenclature

<b>P</b>	<b>T</b>	<b>N</b>	<b>076</b>	<b>H</b>	<b>2</b>	<b>B</b>
P= PRO <sup>3</sup> refrigeration system	T= Top Mount	N= Indoor	Model Size	H= Cooler Defrost L= Freezer Electric Defrost	Refrigerant 2= R-22 6= R404a	Voltage A=115/1/60 B=208-230/1/60 C=208-230/3/60

### Coolers – Air Defrost Systems

Model PTN	BTUH @ 95°F Amb.		Voltage	MCA	MOPD	Unit Amps	Evap CFM	Plug Supplied	Matching NEMA Receptacle	Approx. Ship Weight lbs. (kg)*
	35°F Box Temp.	38°F Box Temp.								
042H6AEA	4360	4570	115/1/60	11.3	15	9.3	340	Yes	5-20R	92 (42)
050H6AEB	5120	5370	115/1/60	14.0	20	11.6	350	Yes	5-20R	192 (87)
050H6BEB	5120	5370	208-230/1/60	7.0	15	5.9	350	Yes	6-15R	192 (87)
067H6BEB	6860	7190	208-230/1/60	11.5	15	9.5	550	Yes	6-15R	207 (94)
076H6BEB	7500	7840	208-230/1/60	9.3	15	7.8	500	Yes	6-15R	211 (95)
104H6BEC	11190	11810	208-230/1/60	14.8	20	12.4	875	Yes	6-20R	270 (122)
104H6CEC	11190	11810	208-230/3/60	11.0	15	9.3	875	No	-	265 (120)
133H6BEC	12790	13500	208-230/1/60	14.8	20	12.4	825	Yes	6-20R	290 (132)
133H6CEC	12790	13500	208-230/3/60	11.0	15	9.3	825	No	-	285 (129)

### Freezers – Electric Defrost Systems

Model PTN	BTUH @ 95°F Amb.			Voltage	MCA	MOPD	Unit Amps	Evap CFM	Plug Supplied	Matching NEMA Receptacle	Approx. Ship Weight lbs. (kg)*
	0°F Box Temp.	-10°F Box Temp.	-20°F Box Temp.								
031L6BEB	4220	3190	2060	208-230/1/60	13.8	15	11.6	350	Yes	6-15R	221 (100)
044L6BEB	5870	4530	3400	208-230/1/60	15.9	20	13.3	520	Yes	6-20R	225 (102)
052L6BEB	7000	5360	3910	208-230/1/60	18.1	20	15.3	900	No	-	275 (125)
052L6CEC	7000	5360	3910	208-230/3/60	12.2	15	13.0	900	No	-	270 (122)
069L6BEC	9060	7100	5250	208-230/1/60	23.8	30	20.0	875	No	-	280 (127)
069L6CEC	9060	7100	5250	208-230/3/60	15.9	20	14.2	875	No	-	275 (125)



## NOTES:

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# ***Nothing Beats a Bally***

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Bally Refrigerated Boxes Inc. offers a complete line of Walk-In Coolers and Freezers, Refrigerated Buildings, Modular Structures, Adapt-A-Doors, Northwind Blast Chillers and Commercial Refrigeration products.

From the smallest unit to the very largest, Bally brings experience and commitment to the refrigeration industry beginning with product design and engineering, and continuing through manufacturing, sales, and post-installation support.

Bally Refrigeration Products provide a wide range of complimentary commercial refrigeration products. These products include standard remote packages as well as specialized warehouse systems for food storage processing. From standard evaporators to large condensers and condensing units, our team of design experts can help with all your requirements.

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