











EVAPORATORS

EVAPORATORS

It's simple: Bally Refrigeration evaporators are engineered to be the best. Over 75 years of product design and manufacturing experience are built into every evaporator we put our name on.

Designed and built with efficiency, reliability, and durability in mind our evaporators feature internally enhanced copper tubes mechanically bonded to aluminum fins providing excellent heat transfer properties. Coils are tested to 300 PSI to ensure no leaks.

A wide range of styles and capacities allow you to tailor the correct selection for both application as well as voltage supply.













HALF ROUND | ROUNDELL

For walk-in cooler applications that require low velocity air evenly distributed in high humidity environments. Ideally suited for maximizing cooler space.

b-rp.ca/roundel

- · High temperature
- 35°F and above
- Air defrost
- 3690 to 21500 BTUH



LOW VELOCITY | BLV

Ideally suited where low air movement and even temperatures throughout the refrigerated space are required, while maintaining desired humidity conditions.

b-rp.com/blv

- Medium temperature
- 28°F and above
- · Air, electric and hot gas defrost
- 5870 to 44000 BTUH



TWO WAY | BTL / BTM

Ideal for reach-in and walk-in coolers. Features dual refrigeration coils and two-way air distribution, effectively reducing air velocities and minimizing product dehydration.

b-rp.com/btm

- Medium and low temperature
- -10°F and above
- · Air, electric or hot gas reverse-cycle
- 850 to 29500 BTUH



SMARTSPEEI





Standard on most AWEF-Compliant models, and as an option on most other models

- Motor speed changes according to system operation and ambient conditions
- Reduced energy consumption and system refrigerant charges
- · No complex controls required, easy to operate

Patented, award-winning fan control technology for Evaporators and Condensing Units

b-rp.com/smartspeed



EVAPORATORS



CONTROL TECHNOLOGY

- · Precise temperature control for improved product integrity
- · Adapts to changing system or ambient conditions
- Energy efficient operation
- Remote monitoring + control
- · Easy to install and operate





b-rp.com/esp



LOW PROFILE | BLP

Walk-in storage space is optimized by the compact, slim profile. Provides uniform air distribution through the coil for maximum heat transfer performance. Our most popular evaporator!

b-rp.com/blp

- Medium and low temperature
- -30°F and above
- · Air, electric and hot gas defrost
- 3410 to 39200 BTUH



MEDIUM PROFILE | BMP

Designed for large walk-in coolers and freezers, and engineered to provide superior performance and quality in applications that demand efficiency and reliability. Customizable for specialty ultra-low temperature applications.

b-rp.com/bmp

- · Medium and low temperature
- -30°F and above
- · Air, electric and hot gas defrost
- 10900 to 94800 BTUH



Bally

SMARTVAP 1

EXTENDED PROFILE | BEP

A smaller footprint than high profile evaporators - yet delivering similar amounts of air throw. Ideal for larger walk-in, warehouse, dock coolers/freezer applications.

b-rp.com/bep

- · High, medium and low temperature
- -40°F and above
- · Air. electric and hot gas defrost
- 20000 to 124000 BTUH





HIGH PROFILE | BHP

Ideally suited for warehouse/ industrial cooler and freezer applications. Blast cooler and freezers applications available.

b-rp.com/bhp

- · High, medium and low temperature
- -30°F and above
- · Air, electric and hot gas defrost
- · 47000 to 308300 BTUH



CONDENSING UNITS

We have over 75 years experience in commercial refrigeration, and everything we've learned is evident in our condensing unit line. We offer a complete range of air and water-cooled, indoor and outdoor units covering all sizes and applications.

Units come with a long list of sought after standard features. A wide range of options and accessories are available, including convenient pre-selected packages to simplify ordering and reduce delivery time.

This equipment is designed with flexibility and service in mind. Our units feature spacious control panels and cabinets, and our excellent quality and legendary reliability are standard.



SCROLL | BEZ

Comes complete with many sought-after standard features, plus numerous factory installed option packages pre-selected for your convenience. The spacious, service friendly design is a favorite of installers.

b-rp.com/bez

- · Indoor/Outdoor
- · High, medium and low temperature
- 3/4 to 17 HP
- · Scroll compressors





HERMETIC | BEH

Models include many standard features all built into a spacious serviceable design. In addition, numerous factory installed option packages have been preselected for your convenience.

b-rp.com/beh

- · Indoor/Outdoor
- Hermetic compressors





SEMI-HERMETIC | BES

A spacious, serviceable design, wrapped in a weather-resistant painted cabinet. Delivers the quality you expect, including many sought-after standard features, and a long list of options you demand.

b-rp.com/bes

- · Indoor/Outdoor
- · High, medium and low temperature
- •1 to 22 HP
- · Semi-Hermetic compressors







Well-suited where space limitations, energy efficiency or sound levels are of concern. The compact design and attractive styling make the Quiet Unit highly desirable in urban or light commercial applications. Designed for refrigeration duty, a wide range of options providing flexibility suitable for a variety of applications.

b-rp.com/bqz

- · Outdoor high, medium and low temperature
- 1/2 to 6 HP
- · Scroll or Digital Scroll compressors



Patented, award-winning fan control technology for Evaporators and Condensing Units.

- -Motor speed changes according to system operation and ambient conditions
- -Reduced energy consumption and system refrigerant charges
- -No complex controls required, easy to operate

b-rp.com/smartspeed





COOLER/FREEZER COMBO | BC

One unit for both cooler and freezer boxes, saving space, installation time and shipping cost.

b-rp.com/bc

- Indoor / outdoor
- · High, medium and low temperature
- 1/2 to 22 HP
- Hermetic or Scroll (or a combination) compressors



CONDENSING UNITS





MODELS AVAILABLE FOR DOE & NRCAN AWEF-EXEMPT APPLICATIONS





MEDIUM OUTDOOR AIR COOLED | BM

Suitable for large walk-in coolers and freezers, blast freezers, warehouse applications and spaces where roof mounted condensers are most practical.

b-rp.com/bm

- Outdoor
- · High, medium, low and ultra-low temperature
- Vertical airflow
- 6 to 44 HP
- · Copeland or Bitzer semi-hermetic, Copeland Scroll or Digital Scroll compressors



b-rp.com/thermosaver

THERMOSAVER

• Fast, efficient, positive defrosting of evaporators

· Complete factory pre-piping of all valves Maximum compressor protection

LARGE OUTDOOR AIR COOLED | BV

Features single or dual compressor(s) and a vertical discharge air-cooled condenser, suitable for large walk-in coolers and freezers, blast freezers, warehouse applications and air-conditioned spaces where roof mounted condensers are most practical.

b-rp.com/bv

- Outdoor
- · High, medium and low temperature
- 10 to 100 Hp
- · Copeland or Bitzer Semi-Hermetic compressors





OUTDOOR MULTI-COMPRESSOR | BF

Complete system flexibility using multiple compressor models and applications on a common chassis.

b-rp.com/bf

- Outdoor
- · High, medium and low temperature
- · Combines Copeland Hermetic, Semi-Hermetic and Scroll compressors (max. 40 HP Total)







Combines variable speed EC motor technology, condenser portioning and various systems modifications in a responsive system that provides the ultimate in performance and control.

- Reduces compressor energy consumption and run time
- Variable speed EC motor technology saves energy and reduces electrical requirements
- · Lowered environmental impact through reduced refrigerant use
- · Stable system performance in lower ambients





AVAILABLE FOR CONDENSING UNITS OVER 5 HP

b-rp.com/limitrol

EXCLUSIVE REFRIGERATION SOLUTIONS

At Bally Refrigeration, we aim to create exclusive refrigeration solutions built to suit your needs. Our Parallel Compressor Systems consist of multiple compressors that work together to satisfy large refrigeration loads. Instead of using one very large compressor,

multiple smaller compressors are piped in parallel to provide the same capacity as the large compressor while providing flexible capacity control a large compressor can't provide.

VISIT PCS.B-RP.CA









ENCLOSURE	INDOOR	INDOOR	INDOOR	
COMPRESSOR TYPE	CCDOLLC		SCROLLS, SEMI SCREW	
COMPRESSOR QUANTITY	8	10	CALL	
MAX HP/ COMPRESSOR	7.5	17	CALL	
CONDENSER (INTEGRAL)	-	-	-	
RECEIVER OPTION	ECEIVER OPTION		YES	
RECEIVER CIRCUITS	LOOP ONLY	LOOP & BRANCHED	LOOP & BRANCHED	





ENERGY EFFICIENCY

Incorporating the latest energy efficiency technologies including digital compressors, variable speed lead fan motor, electronic expansion valves, and more.



SERVICEABILITY

All components are easily accessible for service and maintenance. We offer custom built welded frames and sheet metal housing that will allow us to fit the parallel system in your desired location.

PARALLEL COMPRESSOR SYSTEM FAMILY

Parallel Compressor Systems piece together various existing products and technologies to create the ultimate system for your needs. The family consists of our LINK/LINK+, Racks, and Remote Headers.









VISIT PCS.B-RP.CA



OUTDOOR	OUTDOOR	OUTDOOR	INDOOR	ENCLOSURE
SCROLLS	SCROLLS	SCROLLS	SCROLLS, SEMI SCREW	COMPRESSOR TYPE
8,7	10	10	-	COMPRESSOR QUANTITY
8,5,17	17	17	-	MAX HP/ COMPRESSOR
2 X 5 FANS	-	-	-	CONDENSER (INTEGRAL)
YES	YES	YES	YES	RECEIVER OPTION
LOOP & BRANCHED	LOOP & BRANCHED	LOOP & BRANCHED	LOOP & BRANCHED	RECEIVER CIRCUITS







PERFORMANCE

Engineered to provide and maintain maximum performance, our systems use the best components available for your application.

CONDENSING UNITS



WATER COOLED | BW

Ideally suited for warehouse/industrial cooler and freezer applications and can be applied where air cooled units are not desirable or space is unavailable.

b-rp.com/bw

- Indoor
- High, medium and low temperature
- 1/2 to 40 HP
- Semi-Hermetic or Scroll compressors





REMOTE | BR

Designed for use with a remote air-cooled condenser. Our KR indoor compressor unit is typically used for supermarkets, large warehouses and applications where indoor space is at a premium.

b-rp.com/br

- Indoor
- High, medium and low temperature
- 1/2 to 40 HP
- Semi-Hermetic or Scroll compressors





COAXIAL WATER | BX

An ideal choice for indoor mechanical rooms, complete with many standard features all built into a spacious serviceable design.

b-rp.com/bx

- Indoor
- High, medium and low temperature
- 1/2 to 6 HP
- Semi-Hermetic, Hermetic or Scroll compressors

AIR COOLED CONDENSERS



SMALL | BCS

Compact size provides installation flexibility. Wide range of options available including mounting legs, receiver kits with or without heater and insulation and numerous control options.

b-rp.com/bcs

- Refrigeration or air conditioning duty
- Horizontal or vertical air discharge
- •1 to 3 fans
- 2 to 24 tons THR





MEDIUM | BCM

Numerous fan, air discharge, circuiting and control options to satisfy a wide range of installation and application requirements.

b-rp.com/bcm

- Refrigeration or air conditioning duty
- Horizontal or vertical air discharge
- •1 to 8 fans
- 9 to 49 tons THR





LARGE | BCL

A huge list of fan, circuiting and control options available to meet limitless installation and application opportunities.

b-rp.com/bcl

- Refrigeration or air conditioning duty
- Horizontal or vertical air discharge
- 1 to 14 fans, single or double-width
- 12 to 230 tons THR



Bally Refrigeration condensers are industry-renowned for their rugged construction and legendary reliability. Every one we build incorporates everything we've learned over our 75 years in the business, and offer all the leading edge innovations available.

Our condensers feature our tried and true internally enhanced tube and fin design and rugged weather-resistant construction. Offered in a wide range of capacities, with numerous fan cycling, circuiting and control options, we have a unit to meet any specialized commercial refrigeration requirement.

AIR HANDLERS

Our rugged and reliable air handlers feature single wall heavy gauge galvanized cabinet, housing an efficient forward curved blower powered by an internal motor. Includes full size access doors for easy maintenance, external electrical, extended grease lines with external access and stainless-steel drain pan on all cooling coils. A long list of options is available for your specialized requirements.

CENTRAL STATIONBAH, BAC, BAF

Single zone, horizontal or vertical models allow for design flexibility and higher total static pressures. Galvanized steel insulated cooling coil cabinets are generously sized to accommodate our direct expansion, chilled or hot water copper tube, aluminum fin coils.

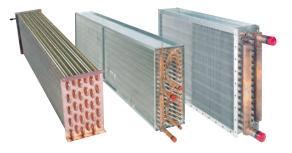
b-rp.com/bah

- Indoor and outdoor applications
- Heating, cooling and ventilation applications
- 14 Models up to 64000 CFM / 75 hp
- 12 to 230 tons THR





FREE STANDING COILS



BDX DIRECT EXPANSION BWS, BWH, BWD WATER COOLING/HEATING BHR HEAT RECLAIM

Highly efficient heat transfer for any design load. 7, 8, 10 or 12 fins per inch spacing, from 2 through 10 rows deep, using only the highest quality materials and the most modern manufacturing techniques available. Each coil is inspected and tested under rigid quality control standards.

b-rp.com/coils



FLUID COOLERS

BFM, BFL

Direct drive fluid coolers use water or glycol for process fluid cooling, remote radiators, secondary heat exchangers, and industrial water coolers. Ideal for use in supermarket systems or data centers. Available in 1 to 8 fan models for a wide range of capacities.

b-rp.com/bfl





HEAT RECLAIM

BMR

Convert heat from remote condensers and redirect it to work areas effectively reducing energy costs. Especially effective in supermarkets, convenience stores, restaurants and refrigerated warehouses.

b-rp.com/bmr





ABOUT BALLY REFRIGERATION



NORTH AMERICA'S LEADING MANUFACTURER OF COMMERCIAL REFRIGERATION PRODUCTS

For over 75 years, Bally Refrigeration has been a leader in the commercial refrigeration industry due to our commitment to innovation and dedication to supporting our customers.

Utilizing the experience and expertise of our team, Bally Refrigeration consistently pioneers new and improved solutions that best suit your needs.



OVER 75 YEARS OF EXCELLENCE

From the smallest to the largest units, Bally Refrigeration brings experience and commitment to the refrigeration industry - beginning with the product design and engineering, and continuing through manufacturing, sales and after-market support.



DISCOVER OUR FULL RANGE OF DESIGN TOOLS

We provide a wide range of helpful tools, including Load Calculator, Defrost Kit Selector Tool and Energy Calculator to name but a few.

Visit b-rp.com/design-tools for details.



SIGN UP FOR OUR NEWSLETTER

Want to stay up to date on all things Bally Refrigeration? Sign up to receive our newsletters so you don't miss out on all of the latest and greatest commercial refrigeration news.



CONNECT WITH US

ARE YOU FOLLOWING US ON SOCIAL MEDIA YET? LET'S CONNECT!

At Bally Refrigeration, our customers are our main priority. Keep up with the latest Bally Refrigeration updates, event dates, and industry news. Like, Share, Tag, Comment, or Tweet at us with any of your questions or let us know how our products are helping your business!

TECHNICAL ADVICE, SUPPORT, PARTS & SERVICE

HOW CAN WE HELP YOU?

CONTACT OUR CUSTOMER SERVICE SPECIALISTS AT 1-844-893-3222

PRODUCT SUPPORT			Body .	
CATEGORY	EVAPORATORS	SMALL CONDENSING UNITS	MEDIUM & LARGE CONDENSING UNITS	REMOTE & WATER COOLED CONDENSING UNITS
MODEL	BTL, BTM, Roundell, BLV, BLP, BMP, BEP, BHP	BEH, BEZ, BES, BQH, BQZ	BMS/BMD, BVS/BVD	BRS, BRZ, BXZ, BWZ, BWS
EMAIL	evaps@b-rp.ca	smcu@b-rp.ca	mdcu-lgcu@b-rp.ca	rcu-wccu@b-rp.ca
EXTENSION	520	521	522	523
PRODUCT SUPPORT				
CATEGORY	MULTI COMPRESSOR CONDENSING UNITS	PARALLEL COMPRESSOR SYSTEMS	AIR COOLED CONDENSERS & FLUID COOLERS	AIR HANDLERS
MODEL	BCZ, BF	Link/Link+, Racks, etc.	BCS, BCM, BCL, BFM, BFL	BAC, BAF, BAH, BAB, BAP, Free Standing Coils
EMAIL	multicompcu@b-rp.ca	racks@b-rp.ca	acc-fc@b-rp.ca	ahu@b-rp.ca
EXTENSION	524	525	526	527

CUSTOMER	DESIGN TOOLS NOTHING BEATS A BALLY Design Tools, NROES Load Program, Picoil	TROUBLESHOOTING	Ø— O— ORDERS	SERVICE PARTS	WARRANTY	O O SHIPPING
EMAIL	software@b-rp.ca	troubles hooting@b-rp.ca	orders@b-rp.ca	parts@b-rp.ca	warranty@b-rp.ca	shipping@b-rp.ca
EXTENSION	528	529	501	504	507	503



YOUR COMPLETE COMMERCIAL REFRIGERATION SOLUTION

REFRIGERATED BUILDINGS

- Deliver the maximum in strength, convenience and economy
- · Install quickly & maintenance-free
- Available in many standard finishes or choose custom colors and coatings
- Choose from a range of refrigeration system to fit your specific needs

NORTHWIND BLAST CHILLERS

- Northwind Blast Chillers process food quickly and safely thought the "danger zone" which minimizes the risk of food borne bacterial contamination
- Optional monitoring features let you document safe food preparation practices and satisfy all regulatory reporting requirements

ACCESSORIES

- · Retrofit or replacement: Adapt-A-Doors
- Digital thermometers & temperature alarms
- · Electrically operated sliding doors
- Hinged reach-in service doors
- · Glass display or Vestibule doors
- · Reinforced ceiling & floor panels
- · Membrane or Sectional roofs
- Modular shelving
- · Partitions and door ramps



WALK-IN COOLERS AND FREEZERS

- 4", 5", or 6", foamed-in-place, tongue and groove, non-ozone depleting urethane panels reduce construction & energy costs
- Over 10,000 designs, with a variety of panel thickness, floors, and door options
- Bally Walk-Ins are quick to install, easy to relocate and fully expendable
- · EISA 2007 compliant

MODULAR STRUCTURES

- Excellent housing for high-cost equipment at a very affordable price
- Get secure protection in a controlled environment: perfect for public works, data storage, and many other industries
- Bally's tough construction is perfect for remote locations and provides secure protection in a range of temperatures

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.





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