# LINK/LINK E

MULTI-COMPRESSOR REFRIGERATION SYSTEM



### PEAK PERFORMANCE AND ENERGY EFFICIENCY THROUGH UNPRECEDENTED CUSTOMIZATION.

Link and Link+ systems redefine flexibility in commercial refrigeration solutions.

Each system is custom designed from the ground up to meet your specific application need. This allows for the delivery of a ruggedly constructed design that maximizes system performance, energy savings and serviceability.

## LINK INDOOR COMPRESSOR PACKS

Link indoor units provide a conveniently centralized package for compressors, electrical and controls, allowing for maximized merchandizing space. Pair it with selections from our complete line of companion products to create the ultimate system.



Link+ outdoor units combine elements found in the indoor unit with condenser components together into a single package featuring our industry leading weather resistant housing.



CENTRALIZED PIPING AND ELECTRICAL



FLEXIBLE REFRIGERATION CONNECTIONS



ELECTRICAL/ CONTROL PANELS



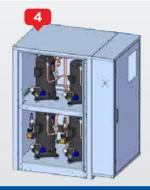
MULTIPLE COMPRESSORS

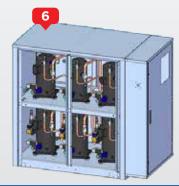
#### **FEATURES AND BENEFITS**

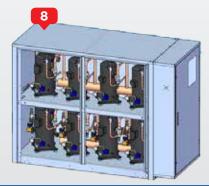
- Remote Circuit Panel for Defrost and Lighting Control
- Compact design of the Link indoor unit offers a minimized footprint while delivering maximized merchandizing space – Fits through standard commercial door openings
- Optional energy management systems allow for staging compressor run times based on demand
- · Reduced refrigerant charges
- Design flexibility allows for strategic placement of equipment

- Substantial energy savings
- Consolidated electrical layout provides for significantly reduced electrical installation costs
- Multiple compressors can be tied into common suction groups
- Rugged construction helps reduce sound levels
- Available with a wide variety of options
- Service friendly

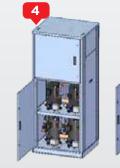
## LINK INDOOR COMPRESSOR PACKS







HORIZONTAL - TYPICAL SCROLL COMPRESSOR CONFIGURATIONS					
MODEL	4 SCROLL	6 SCROLL	8 SCROLL		
LOW PROFILE" WITH ONE PANEL	41" W × 29" D × 50" H	55" W × 29" D × 50" H	69" W × 29" D × 50" H		
LOW PROFILE" WITH TWO PANELS	50" W × 29" D × 50" H	64" W × 29" D × 50" H	78" W × 29" D × 50" H		







VERTICAL - TYPICAL SCROLL COMPRESSOR CONFIGURATIONS					
MODEL	LENGTH	WIDTH	HEIGHT	SHIP WEIGHT	
4 COMPRESSOR	30"	29 1/8"	79"	1,500 lbs	
6 COMPRESSOR	46 1/2"	29 1/8"	79"	2,000 lbs	
8 COMPRESSOR	60"	29 1/8"	79"	2,500 lbs	

MEDIUM TEMP		R404A / 110F SCT		R407A / 110F SCT	
HP	MODEL	+15F	+25F	+15F	+25F
3.0	ZB21KCE*	22200	27100	20700	26100
3.5	ZB26KCE	25800	31600	23300	29100
4.0	ZB30KCE*	29600	36200	29100	36600
5.0	ZB38KCE*	37000	45200	35700	44900
6.0	ZB45KCE*	43900	53500	40800	51500
6.5	ZB48KCE	49800	61000	46200	58500
7.5	ZB57KCE*	56500	69000	55000	69500

LOW TEMP		R404A / 105F SCT		R407A / 105F SCT	
HP	MODEL	+15F	+25F	+15F	+25F
3.0	ZF09K4E	11600	9260	10200	7780
3.5	ZF11K4E	14500	11500	12700	9670
4.5	ZF13K4E+	16600	13000	14400	10900
5.5	ZF15K4E	20400	16200	17750	13600
6.0	ZF18K4E+	24700	19700	21400	16500
7.5	ZF25K4E+	30700	24200	26900	20600

\*Indicates Digital Available +Indicates Digital/ Vapor Injection (KVE)

#### **FEATURES AND BENEFITS**

- Compatible with many GWP refrigerants: For R404A, R507, R407A, R407C, R407F, R448, R449A
- Flexible Mounting Options No mechanical room required
- CPC, Microthermo, Danfoss, PLCs and other controllers supported
- Multiple Suction Groups
- Compatible with air and water cooled condensers.
- Compatible with Trenton Remote Headers
- Remote Panel Available for Refrigeration and Defrost Control

## WE HAVE A FULL LINE OF CUSTOM REFRIGERATION SOLUTIONS.

From parallel systems to remote headers, we have the experience and technologies to deliver a fully customized solution for your application.

Visit us at t-rp.com/mcu for more details





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#### **CHECK OUT OUR VIDEOS**

Watch our video to learn more about the versatility and convenience of Trenton's Link/Link+.

t-rp.com/link





MULTIPLE COMPRESSORS IN CABINET WITH CONDENSER ATTACHED



**ELECTRICAL/CONTROL PANELS** 



REFRIGERATION CIRCUITS UNDER LINK+ CONDENSER



PARALLEL PIPED SCROLL COMPRESSORS



#### **Leading The Way in Quality and Value**

TRENTON REFRIGERATION

Brantford, ON - Longview, TX

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