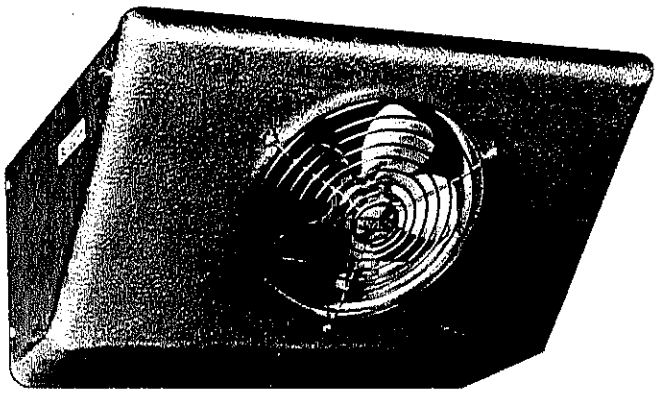
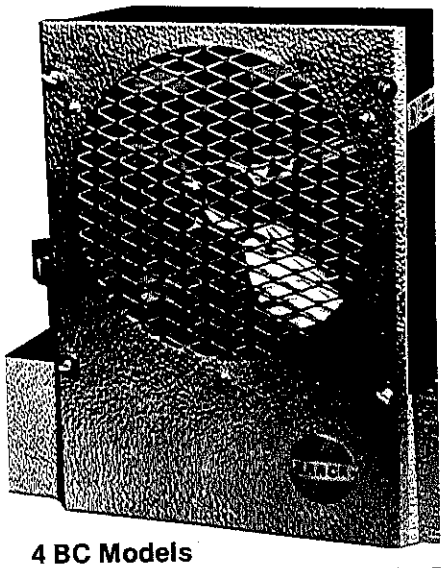
KRACK RI and BC Refrigerator Product Coolers

UL Listed — NSF Approved



5 RI Models
Capacities: 110 to 315 BTU/hr/1°TD
Air Flow: 190 to 430 CFM



4 BC Models
Capacities: 90 to 200 BTU/hr/1°T
Air Flow: 160 to 345 CFM

Krack RI and BC Product Coolers for refrigerator applications are compactly constructed, lightweight units available in direct expansion feed for all halocarbon refrigerants. RI units are mountable from the ceiling near the back wall of the refrigerator. Ceiling mounting provides more room for product storage. BC units are wall mountable and especially designed for bottled product cooling.

Air Discharge RI units discharge air from the back toward the refrigerator wall. Their air flow design eliminates direct air blasts toward the refrigerator doors thus preventing excessive cold air dissipation when doors are opened. The RI design permits air diffusion against the wall to provide more uniform cooling for better product storage.

The Krack BC product coolers discharge air at the bottom permitting the cold air to flow under the floor racks resulting in upstroke cooling and even air distribution.

Halocarbon Coils. Copper tubes using aluminum fins are staggered for optimum heat transfer. Tubes and fins of standard RI and BC units are coated with *Krackgard* epoxy material for protection.

against deterioration by vi
salad boxes, citric acid, s
and other harmful ingredi

Motors are 115/1/60 as
and have built-in thermal
protection.

Aluminum Fans are mult
and have relatively high c

Aluminum Cabinets are
and have corrosion resist
fasteners and fittings.

Certified Ratings for Kra
BC units fit your load nee
closely and help avoid the
essary purchase of oversi

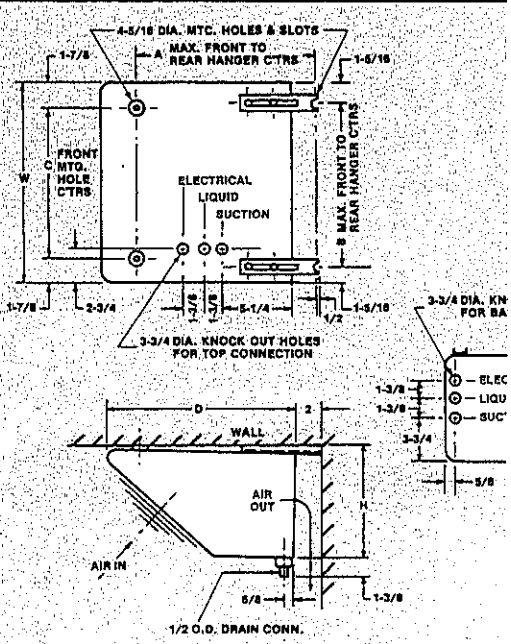
CERTIFIED CAPACITY RATINGS

SPECIFICATIONS

RI — SPECIFICATIONS

MODEL	CAPACITY BTUH/ 1°FTD	CFM	FAN DIA. IN.	MOTOR ♦ WATTS	MOTOR ♦ RPM	OPER. CHARGE R-12 LBS.	REL.* SOUND LEVEL db(A)	APPROX. SHIP. WT. LBS.
RI-110	110	190	8	47	1550	.4	55	12
RI-150	150	220	8	47	1550	.6	55	14
RI-180	180	260	8	48	1550	.78	55.5	16
RI-230	230	330	8	54	1550	.85	56	18
RI-315	315	430	10	70	1500	1.11	59	23

♦115/1/60 motor, standard with thermal overload protection.
*See footnote at bottom of page.



RI — DIMENSIONS (IN.)

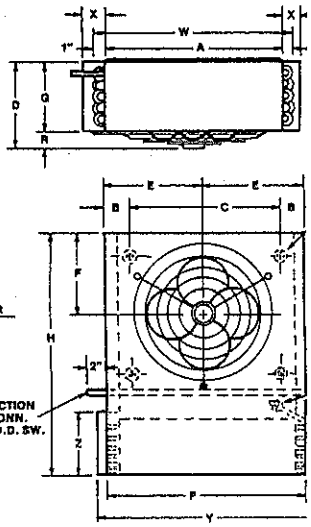
MODEL	OVERALL IN. H	OVERALL IN. D	OVERALL IN. W	A	B	C	CONNECT'S. INLET SAE	CONNECT'S. SUCTION O.D.S.
RI-110	8¾	14½	12¼	13⅝	9⅜	8½	½	⅜
RI-150	8¾	14½	15¼	13⅝	12⅜	11½	½	⅜
RI-180	8¾	14½	18¼	13⅝	15⅜	14½	½	⅜
RI-230	9¾	15½	21¼	14⅝	18⅜	17½	½	½
RI-315	10¾	16½	24¼	15⅝	21⅜	20½	½	½

FOR GENERAL REFERENCE
DO NOT USE FOR CONSTRUCTION PURPOSE

BC — SPECIFICATIONS

MODEL	CAPACITY BTUH/ 1°FTD	CFM	FAN DIA. IN.	MOTOR ♦ WATTS	MOTOR ♦ RPM	OPER. CHARGE R-12 LBS.	REL.* SOUND LEVEL db(A)	APPROX. SHIP. WT. LBS.
BC-90	90	160	8	52	1550	.30	56.5	9
BC-120	120	195	10	55	1550	.40	59.0	10
BC-160	160	325	10	62	1550	.60	60.0	16
BC-200	200	345	10	95	1500	.78	60.5	19

♦115/1/60 motor, standard with thermal overload protection.
*See footnote at bottom of page.



FOR GENERAL REFERENCE
DO NOT USE FOR CONSTRUCTION PURPOSES—

BC — DIMENSIONS (IN.)

MODEL	OVERALL IN. H	OVERALL IN. W	OVERALL IN. D	A	B	C	E	F	G	J	K	L	M	N	P	R	X
BC-90	13½	12¼	5⅛	9½	9/32	10 3/16	5⅜	4¾	5⅛	1½	6½	—	—	—	10¾	—	2
BC-120	15½	13¾	5⅛	11½	9/32	11 11/16	6⅛	5⅝	5⅛	1½	8½	—	—	—	12¼	—	2
BC-160	20⅛	14¾	7⅝	12	2¼	9	6¾	6⅛	6½	1 9/16	9	7⅜	1	1¼	13½	1⅛	2
BC-200	20⅛	14¾	7⅝	12	2¼	9	6¾	6⅛	6½	1 9/16	9	9⅛	1	1¼			2

Models BC 90 and 120 have external liquid suction connections located on left hand side.

*The relative sound level represents the noise that may be expected at a distance of 6 ft from the unit in a room having a combination of hard and soft surfaces. The actual sound reading is dependent upon the installation and type of room.

We reserve the right to change or revise specifications and product design in c[illegible] feature of our products. Such changes do not entitle the buyer to corresponding change[illegible]s or replacements for equipment previously sold or shipp[illegible]