

REFRIGERATION COMPONENTS



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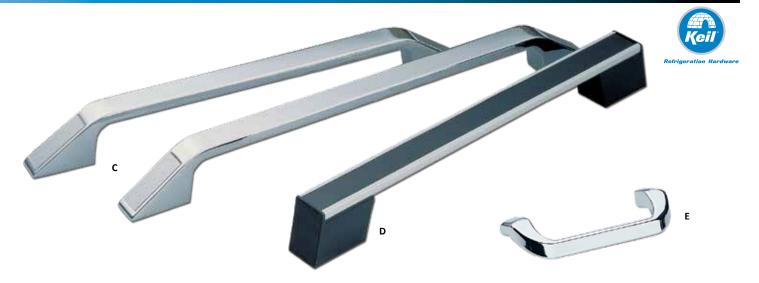
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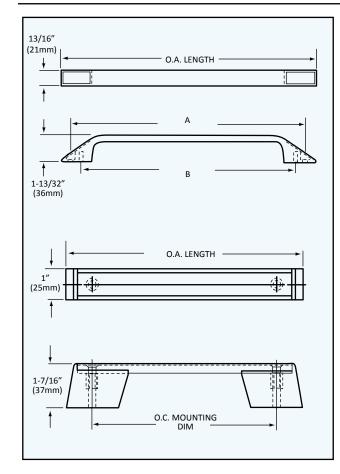


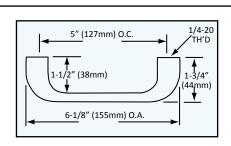
Handles



HANDLES

REF. C





SCULPTURED HANDLES

FEATURING

- SOLID METAL CASTING POLISHED CHROME FINISH
- FRONT OR REAR FASTENING TWO LENGTHS AVAILABLE

MODEL NO.	O.A. LENGTH	"A" DIM.	"B" DIM.
P48-1010	14-5/8" (371mm)	13-7/16" (340mm)	12-7/16" (316mm)
P48-1012*	12-13/16" (325mm)	11-5/8" (295mm)	10-5/8" (270mm)

NOTES:"A" DIMENSION REPRESENTS HOLE CENTERS FOR FRONT MOUNTING #10 SCREWS. "B" DIMENSION REPRESENTS THREADED HOLE CENTERS TO RECEIVE 1/4-20 SCREWS FOR REAR MOUNTING. DECORATIVE TRIM INSERTS ARE SUPPLIED TO CONCEAL FRONT MOUNTING SCREWS. EXTRA TRIM INSERTS ARE AVAILABLE AND MAY BE ORDERED AS **MODEL NO. P48-X002**.

*REPLACES KASON #912 WITH KEIL QUALITY HARDWARE

REF. D DECORATIVE HANDLES

FEATURING

- DUAL MOUNTING FRONT OR REAR TWO STANDARD LENGTHS AVAILABLE
- HEAT RESISTANT HEAVY DUTY CONSTRUCTION
- ANODIZED ALUMINUM HANDLE WITH NYLON SUPPORTS

MODEL NO.	O.A. LENGTH	O.C. MOUNTING DIM.				
P49-1500-6	7-11/16" (195mm)	6" (152mm)				
P49-1500	12-1/4" (311mm)	10-5/8" (270mm)				

NOTES: PRE-ASSEMBLED HANDLES WILL ACCEPT SCREWS FOR FRONT MOUNTING. INTERNAL BRASS BUSHINGS ACCEPT STANDARD 1/4-20 MACHINE SCREWS FOR REAR FASTENING. A PRESSURE SENSITIVE BLACK VINYL INSERT CONCEALS SCREW HOLES. OTHER LENGTHS AVAILABLE UPON APPLICATION ON QUANTITY ORDERS.

*REPLACES KASON #915 WITH KEIL QUALITY HARDWARE

REF. E

OFFSET HANDLE

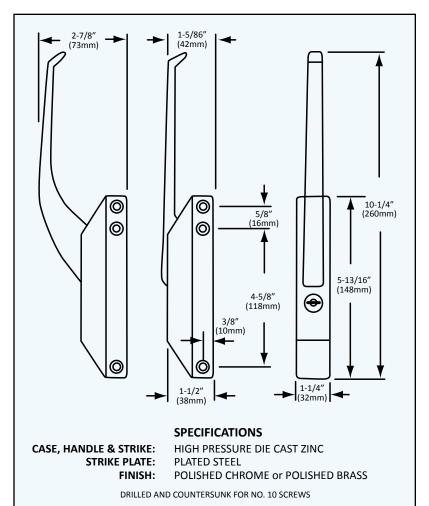
- IDEAL FOR ICE BIN DOORS
- POLISHED CHROME FINISH

MODEL NO. P40-1010

MATERIAL: CHROME PLATED DIE CAST METAL *REPLACES KASON #573 WITH KEIL QUALITY HARDWARE

Mechanical Latches





MECHANICAL EDGEMOUNT LATCHES WITH POSITIVE PRESSURE SEAL

 MOUNTING HOLE LOCATIONS ARE INTERCHANGEABLE WITH COMPETITORS' LATCHES
 UNIQUE KEEPER PREVENTS DOOR FROM BEING OVERRIDDEN
 SERRATED STRIKER PLATE PERMITS QUICK

ADJUSTMENT TO COMPENSATE FOR DOOR SAG
 POLISHED BRASS AND POLISHED CHROME PLATED FINISHES

AVAILABLE IN STRAIGHT AND OFFSET MODELS

- CYLINDER AND NON-CYLINDER MODELS
- HEAVY-DUTY RUGGED CONSTRUCTION
- ADJUSTABLE FOR RIGHT OR LEFT HAND USE

EDGEMOUNT LATCHES - R35 SERIES

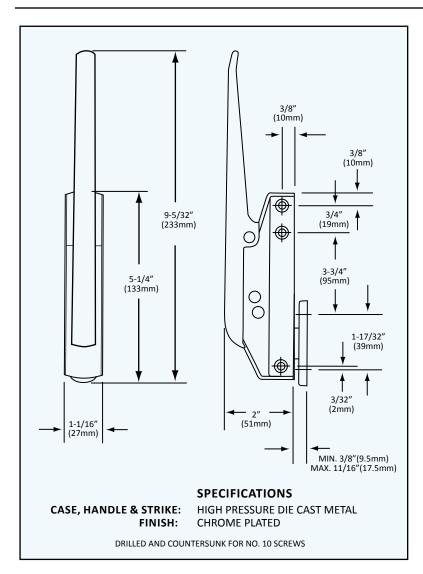
MODEL NO.	DESCRIPTION
R35-1105	STRAIGHT HANDLE NO CYLINDER LOCK
R35-1105-C	STRAIGHT HANDLE WITH CYLINDER LOCK
R35-1105-X	OFFSET HANDLE NO CYLINDER LOCK
R35-1105-XC	OFFSET HANDLE WITH CYLINDER LOCK

KEYS SHOWN ARE AVAILABLE SEPARATELY USE **MODEL NO. P30-0802** STRIKE ONLY - **MODEL NO. R35-Y001** CYLINDER LOCK - **MODEL NO. R35-Y005**

Edgemount Mechanical Latch







MECHANICAL SNAP-ACTION EDGEMOUNT LATCH WITH PADLOCK FEATURE

 TWO WAY ADJUSTABLE STRIKE OFFERS EASY TENSION ADJUSTMENT TO COMPENSATE FOR POSITIVE GASKET SEAL
 SERRATED STRIKER PLATE PERMITS QUICK ADJUSTMENT TO COMPENSATE FOR DOOR SAG

- POWERFUL GRIP ACTION INSURES POSITIVE AIR-TIGHT CLOSURE
 - CHROME PLATED FINISH
- DESIGNED TO ACCEPT SECURITY PADLOCK
- REVERSIBLE FOR RIGHT OR LEFT HAND USE
- MOUNTING HOLE LOCATIONS ARE INTERCHANGEABLE WITH COMPETITORS' LATCHES

MODEL NO. R26-1000

*REPLACES KASON #533 WITH KEIL QUALITY HARDWARE

STRIKE ONLY - MODEL NO. R26-Y001

Magnetic/Mechanical Latches



MAGNETIC / MECHANICAL EDGEMOUNT LATCHES WITH FLOATING MAGNET

 UNIQUE DUAL DESIGN OFFERS BOTH MECHANICAL LATCHING AND MAGNETIC FORCE TO PROVIDE POSITIVE SEAL AND ELIMINATE DOOR BOUNCE BACK

 UNIQUE FOUR POSITION SOLID ONE PIECE STRIKE BRACKET AND FULL FLOATING MAGNETIC DESIGN INSURES POSITIVE MAGNETIC ATTRACTION AT EVERY ADJUSTMENT

• HEAVY-DUTY RUGGED CONSTRUCTION

- REVERSIBLE FOR RIGHT OR LEFT HAND USE
- CYLINDER AND NON-CYLINDER MODELS

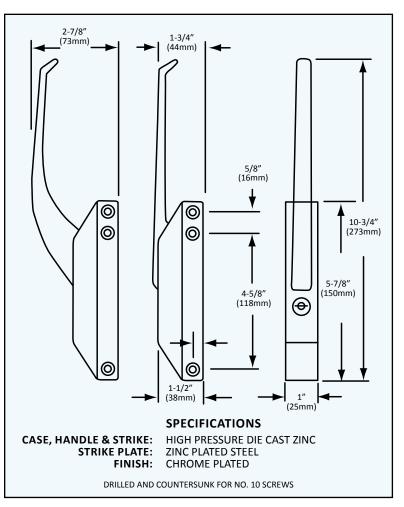
• POLISHED CHROME PLATED FINISHES

 MOUNTING HOLE LOCATIONS ARE INTERCHANGEABLE WITH COMPETITORS' LATCHES

EDGEMOUNT LATCHES - R24 SERIES

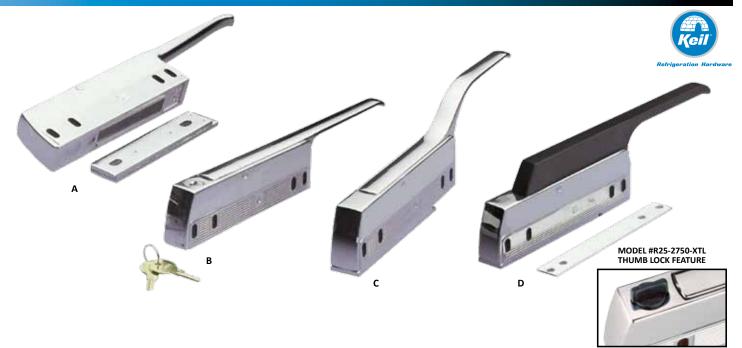
MODEL NO.	DESCRIPTION
R24-9175	STRAIGHT HANDLE - NO CYLINDER LOCK
R24-9175-C	STRAIGHT HANDLE - WITH CYLINDER LOCK
R24-9175-X	OFFSET HANDLE - NO CYLINDER LOCK
R24-9175-XC	OFFSET HANDLE - WITH CYLINDER LOCK

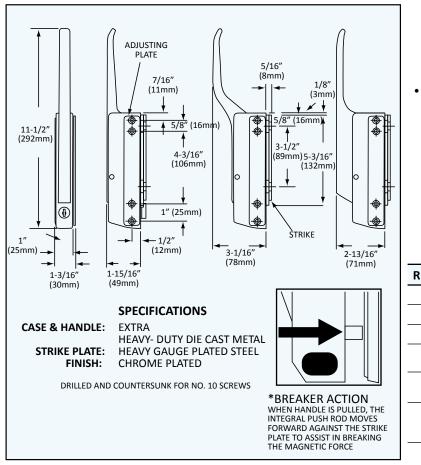
KEYS SHOWN ARE AVAILABLE SEPARATELY USE **MODEL NO. P30-0802** STRIKE ONLY - **MODEL NO. R24-Y001**



*REPLACES STANDARD-KEIL PART #2824 AND KASON #172 WITH KEIL QUALITY HARDWARE

Magnetic Edgemount Latches





KEYS SHOWN ARE AVAILABLE SEPARATELY USE **MODEL NO. P30-0802** STRIKE ONLY - **MODEL NO. R25-X002** CYLINDER LOCK - **MODEL NO. R25-Y001**

HEAVY- DUTY MAGNETIC EDGEMOUNT LATCHES WITH BREAKER ACTION

 HEAVY-DUTY MAGNETIC ACTION PROVIDES POSITIVE AND EFFECTIVE SEAL AND ELIMINATES DOOR BOUNCE BACK
 UNIQUE BREAKER ACTION* ELIMINATES POWERFUL MAGNETIC SEAL WHILE ALLOWING EASY OPENING
 SERRATED STRIKER PLATE PERMITS QUICK ADJUSTMENT TO COMPENSATE FOR DOOR SAG
 REVERSIBLE FOR RIGHT OR LEFT HAND USE

- CYLINDER AND NON-CYLINDER MODELS
 - CHROME PLATED FINISH
- EXTRA HEAVY-DUTY RUGGED CONSTRUCTION
- MOUNTING HOLE LOCATIONS ARE INTERCHANGEABLE
 - WITH COMPETITORS' LATCHES

EDGEMOUNT LATCHES - R25 SERIES

A R25-1700-NC STRAIGHT HANDLE-NO CYLINDER LOCK B R25-1700-C STRAIGHT HANDLE-WITH CYLINDER LOCK C R25-1700-XNC OFFSET HANDLE-NO CYLINDER LOCK R25-1700-XC OFFSET HANDLE -WITH CYLINDER LOCK b R25-2700-XNC OFFSET HANDLE -WITH CYLINDER LOCK *not shown D R25-2700-XNC OFFSET HANDLE -BLACK PLASTIC NO CYLINDER LOCK D R25-2700-XNC OFFSET HANDLE -BLACK PLASTIC NO CYLINDER LOCK D R25-2700-XC OFFSET HANDLE -BLACK PLASTIC NO CYLINDER LOCK D R25-2750-XNC OFFSET HANDLE -BLACK PLASTIC NO CYLINDER LOCK-WITH CERAMIC MAGNET *same as (D) but with ceramic magnet D R25-2750-XTL OFFSET HANDLE -BLACK PLASTIC *same as (D) but with thumb lock (see inset)	REF.	MODEL	DESCRIPTION
C R25-1700-XNC OFFSET HANDLE-NO CYLINDER LOCK R25-1700-XC OFFSET HANDLE -WITH CYLINDER LOCK *not shown D R25-2700-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK D R25-2700-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK D R25-2700-XC OFFSET HANDLE-BLACK PLASTIC WITH CYLINDER LOCK D R25-2750-XNC OFFSET HANDLE-BLACK PLASTIC WITH CYLINDER LOCK D R25-2750-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK-WITH CERAMIC MAGNET *same as (D) but with ceramic magnet D R25-2750-XTL OFFSET HANDLE-BLACK PLASTIC WITH THUMB LOCK WITH CERAMIC MAGNET	Α	R25-1700-NC	STRAIGHT HANDLE-NO CYLINDER LOCK
R25-1700-XC OFFSET HANDLE -WITH CYLINDER LOCK *not shown D R25-2700-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK D R25-2700-XC OFFSET HANDLE-BLACK PLASTIC WITH CYLINDER LOCK D R25-2750-XNC OFFSET HANDLE-BLACK PLASTIC WITH CYLINDER LOCK D R25-2750-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK-WITH CERAMIC MAGNET *same as (D) but with ceramic magnet D R25-2750-XTL OFFSET HANDLE-BLACK PLASTIC WITH THUMB LOCK WITH CERAMIC MAGNET	В	R25-1700-C	STRAIGHT HANDLE-WITH CYLINDER LOCK
R25-1700-XC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK D R25-2700-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK D R25-2700-XC OFFSET HANDLE-BLACK PLASTIC WITH CYLINDER LOCK *same as (D) with cylinder lock D R25-2750-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK-WITH CERAMIC MAGNET *same as (D) but with ceramic magnet D R25-2750-XTL OFFSET HANDLE-BLACK PLASTIC WITH THUMB LOCK WITH CERAMIC MAGNET	С	R25-1700-XNC	OFFSET HANDLE-NO CYLINDER LOCK
D R25-2700-XNC NO CYLINDER LOCK D R25-2700-XC OFFSET HANDLE-BLACK PLASTIC WITH CYLINDER LOCK *same as (D) with cylinder lock D R25-2750-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK-WITH CERAMIC MAGNET *same as (D) but with ceramic magnet D R25-2750-XTL OFFSET HANDLE-BLACK PLASTIC WITH THUMB LOCK WITH CERAMIC MAGNET		R25-1700-XC	
D R25-2700-XC WITH CYLINDER LOCK *same as (D) with cylinder lock D R25-2750-XNC OFFSET HANDLE-BLACK PLASTIC NO CYLINDER LOCK-WITH CERAMIC MAGNET *same as (D) but with ceramic magnet D R25-2750-XTL OFFSET HANDLE-BLACK PLASTIC with ceramic magnet	D	R25-2700-XNC	
D R25-2750-XNC NO CYLINDER LOCK-WITH CERAMIC MAGNET *same as (D) but with ceramic magnet D R25-2750-XTL OFFSET HANDLE-BLACK PLASTIC WITH THUMB LOCK WITH CERAMIC MAGNET	D	R25-2700-XC	WITH CYLINDER LOCK
D R25-2750-XTL WITH THUMB LOCK WITH CERAMIC MAGNET	D	R25-2750-XNC	NO CYLINDER LOCK-WITH CERAMIC MAGNET
	D	R25-2750-XTL	WITH THUMB LOCK WITH CERAMIC MAGNET

Ceramic Magnetic Compact Latch





CERAMIC • MAGNETIC • COMPACT EDGEMOUNT LATCHES WITH BREAKER ACTION

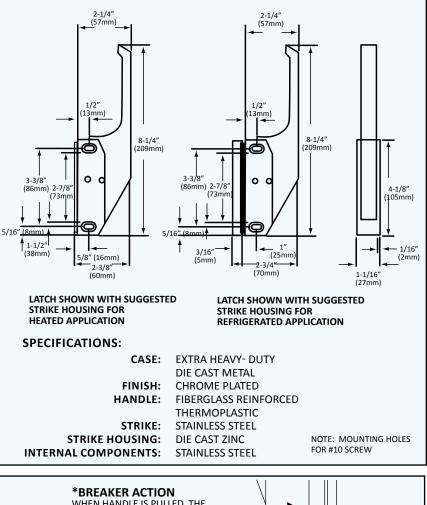
SPECIFICALLY FOR HEATED CABINETS, OVENS AND REFRIGERATORS

- COMPACT DESIGN FOR SPECIAL APPLICATIONS
 HEAVY-DUTY INSULATED OFFSET HANDLE
- BREAKER ACTION* FOR EASY DOOR OPENING
- POWERFUL HEAT RESISTANT CERAMIC MAGNET
- STAINLESS STEEL MECHANICAL PARTS AND PLATES
- SNAP-IN HOLE PLUGS FOR CONCEALED MOUNTING
- CONTEMPORARY STYLE BLACK AND CHROME
 - REVERSIBLE APPLICATION

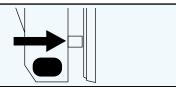
MODEL NO. R27-1010-X

EACH R27-1010-X EDGEMOUNT LATCH IS SUPPLIED WITH STRIKE ASSEMBLIES for BOTH HEATED AND REFRIGERATED APPLICATIONS

- STAINLESS STEEL STRIKE PLATE
- STAINLESS STEEL SPACER
 DIE CAST ZINC STRIKE HOUSING*
 SILICONE GASKET
 * FOR REFRIGERATED APPLICATION ONLY



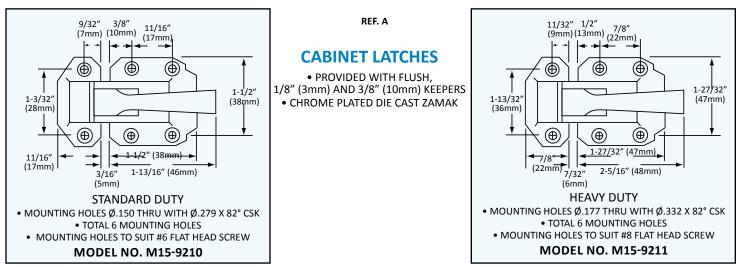
WHEN HANDLE IS PULLED, THE INTEGRAL PUSH ROD MOVES FORWARD AGAINST THE STRIKE PLATE TO ASSIST IN BREAKING THE MAGNETIC FORCE.



Surface Mount & Cabinet Latches



SURFACE MOUNT and CABINET LATCHES



REF. B

SURFACE MOUNT LATCHES

• POSITIVE SNAP-ACTION LATCH IS IDEAL FOR MOBILE CARTS AND REFRIGERATED CABINETS

 CHROME PLATED SNAP-ACTION LATCH PROVIDED WITH SOLID BRASS TRIGGER MECHANISM AND POWERFUL SPRING

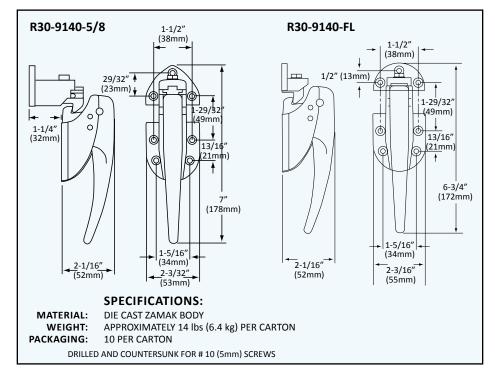
• ADJUSTABLE FLUSH STRIKE OR ADJUSTABLE VARIABLE OFFSET MODELS TO CHOOSE FROM

- CHROME PLATED, HEAVY-DUTY PRESSURE DIE CAST HANDLES AND BODY WITHSTAND SEVERE COMMERCIAL USE
- REVERSIBLE FOR RIGHT OR LEFT HAND USE, DESIGNED TO ACCEPT SECURITY PADLOCKS

MODEL NO.	OFFSET					
R30-9140-FL	0-3/8" OFFSET (0-9.5mm)					
R30-9140-5/8	5/8" - 1-1/4" OFFSET (16mm-32mm)					

MOUNTING HOLES Ø.230 THRU WITH Ø.352 X 82° CSK
 TOTAL 7 MOUNTING HOLES

MOUNTING HOLES TO SUIT #10 FLAT HEAD SCREW



*REPLACES KASON #930 AND STANDARD-KEIL #9140 OR #2818 SERIES WITH KEIL QUALITY HARDWARE

Oven Latches & Hinges



REF. A

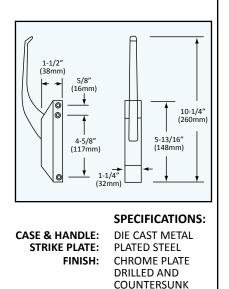
SINGLE ACTION EDGEMOUNT OVEN LATCHES

SINGLE ACTION DESIGN FOR OVEN USE. FURNISHED WITH HEAT RESISTANT BRONZE ROLLER AND INSULATED HANDLE.

MODEL NO. R35-3105-X



SINGLE ACTION FEATURES POSITIVE PRESSURE SEAL.



NON-RISE / ADJUSTABLE HIGH TEMP HINGE FOR HEATED CABINETS &

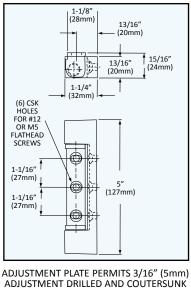
REF. B

COMMERCIAL OVENS

MODEL NO. R42-2843*

 RATED TO 500°F (260°C)
 NON- HANDED
 SOLID BRASS FORGED CONSTRUCTION SPECIFICALLY DESIGNED FOR HIGH TEMPERATURE USE ON CABINETRY AND OVENS WHERE SURFACE TEMPERATURE IS A CONCERN
 MOUNTING HOLE LOCATIONS ARE
 INTERCHANGEABLE WITH COMPETITORS' HINGES
 NON-RISE FUNCTION ALLOWS FOR EASY DOOR SWING WITHOUT CONCERN FOR DOOR RISE
 SERRATED ADJUSTING PLATE ALLOWS FOR QUICK AND EASY DOOR ADJUSTMENT TO COMPENSATE FOR DOOR SAG
 CHROME PLATED CONTEMPORARY STYLING

1-1/8" (28mm) OFFSET *OPTIONAL POWER SPRING CONVERSION KIT MODEL NO. R42-2800 AVAILABLE - SEE PG E12

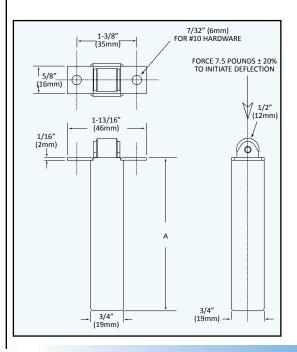


STMENT DRILLED AND COUTERSU FOR NO.10 SCREWS REF. C

LATCH ASSEMBLY

MODEL NO. M23-5000

REF.	MODEL NO.	DIM. "A"
С	M23-5000	3-1/2" (89mm)



FOR NO. 10 SCREWS

Non-Rise Edgemount Hinges



NON-RISE EDGEMOUNT HINGE

IDEAL FOR REACH-IN REFRIGERATORS & ICE BINS

• CONTEMPORARY SLEEK STYLING • HEAVY-DUTY DIE CAST ZAMAK CONSTRUCTION

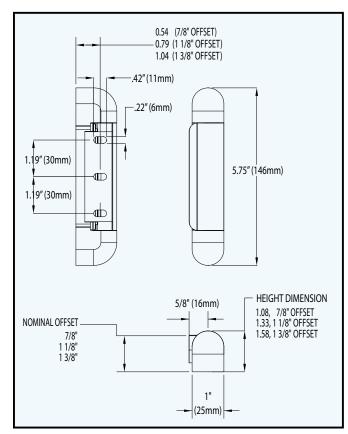
- POLISHED CHROME FINISH AVAILABLE IN THREE POPULAR OFFSETS
 - NON-HANDED FOR LEFT AND RIGHT HAND OPERATION
 - UNIQUE ADJUSTING PLATE PROVIDES EASY ADJUSTMENT TO COMPENSATE FOR GASKET COMPRESSION
- SPRING ASSISTED MODELS AVAILABLE FOR ADDED CLOSING FORCE



R42-289x WITH POWER SPRING CONVERSION KIT



WITH ADJUSTABLE SPRING CARTRIDGE



MODEL NO.	DESCRIPTION
R42-2871	EDGEMOUNT HINGE, CP, 7/8" OFFSET
R42-2872	EDGEMOUNT HINGE, CP, 1-1/8" OFFSET
R42-2873	EDGEMOUNT HINGE, CP, 1-3/8" OFFSET
R42-2880	SPRING CARTRIDGE ASSY FOR R42-288X SERIES HINGES
R42-2881	EDGEMOUNT ADJUSTABLE SPRING HINGE, CP, 7/8" OFFSET
R42-2882	EDGEMOUNT ADJUSTABLE SPRING HINGE, CP, 1-1/8" OFFSET
R42-2883	EDGEMOUNT ADJUSTABLE SPRING HINGE, CP, 1-3/8" OFFSET
R42-2890-C	SPRING KIT FOR 289X SERIES HINGES
R42-2890-K*	SPRING KIT FOR K220 SERIES HINGES
R42-2891	EDGEMOUNT SPRING HINGE, CP, 7/8" OFFSET
R42-2892	EDGEMOUNT SPRING HINGE, CP, 1-1/8" OFFSET
R42-2893	EDGEMOUNT SPRING HINGE, CP, 1-3/8" OFFSET

*REPLACES KASON #217, 218 AND 220 WITH KEIL QUALITY HARDWARE



Non-Rise Edgemount Hinges





R42-2841 1-1/8" (28mm) OFFSET



R42-2842 FOR REFRIGERATION APPLICATION CHROME PLATED 1-1/8" (28mm) OFFSET



R42-2842-BR FOR REFRIGERATION APPLICATION BRASS PLATED 1-1/8" (28mm) OFFSET

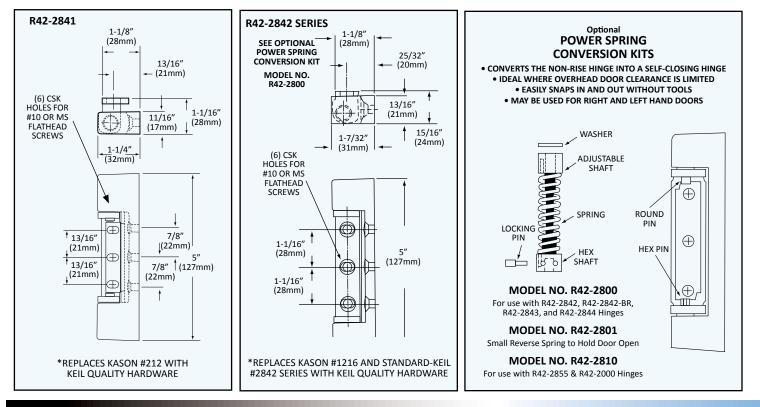


R42-2842-BB FOR REFRIGERATION APPLICATION CHROME PLATED 1-1/8" (28mm) OFFSET WITH BRASS BUSHINGS

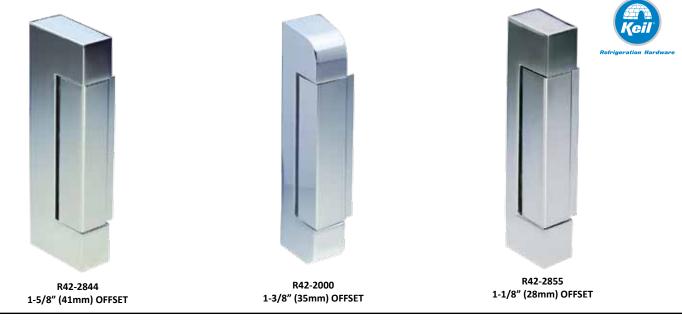
NON-RISE / ADJUSTABLE **REFRIGERATION EDGEMOUNT HINGES** IDEAL FOR...REACH-IN REFRIGERATORS AND UNDERBAR EQUIPMENT

 NON-RISE FUNCTION ALLOWS FOR EASY DOOR SWING WITHOUT CONCERN FOR DOOR RISE
 SERRATED ADJUSTING PLATE ALLOWS FOR QUICK AND EASY DOOR ADJUSTMENT TO COMPENSATE FOR DOOR SAG
 UNIVERSAL MOUNTING BRACKETS ALLOW FOR EITHER RIGHT OR LEFT HAND OPERATION
 MOUNTING HOLE LOCATIONS ARE INTERCHANGEABLE WITH COMPETITORS' HINGES
 ACCEPTS POWER SPRING CONVERSION KIT
 CHROME PLATED OR BRASS PLATED CONTEMPORARY STYLING

SOLID ZINC DIE CAST CONSTRUCTION



Non-Rise Edgemount Hinges



NON-RISE / ADJUSTABLE HEAVY-DUTY EDGEMOUNT HINGES

DESIGNED FOR REACH-IN REFRIGERATORS AND UNDERBAR EQUIPMENT

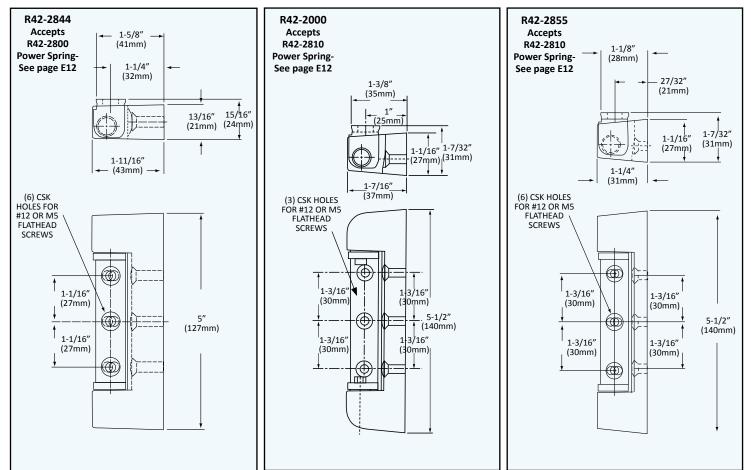
• HEAVY-DUTY CONTEMPORARY STYLE LARGER NON-RISE HINGE ENGINEERED FOR USE ON HEAVIER DOORS

• UNIQUE ADJUSTING PLATE PROVIDES EASY VERTICAL AND HORIZONTAL MOUNTING ADJUSTMENT

• ACCEPTS POWER SPRING CONVERSION KIT • SOLID ZINC DIE CAST CONSTRUCTION

NON-HANDED FOR RIGHT OR LEFT HAND APPLICATION

• CHROME PLATED FINISH • BRONZE BUSHINGS



Standard-Duty Non-Rise Edgemount Hinges







R20 SERIES 7/8" (22mm) and 1-3/16" (30mm) OFFSET R40-1010 1-1/4" (32mm) OFFSET R42-2840 7/8" (22mm) OFFSET

SLIM-LINE / STANDARD-DUTY EDGEMOUNT HINGES

IDEAL FOR UNDERBAR EQUIPMENT, STANDARD REACH-IN REFRIGERATORS AND FREEZERS

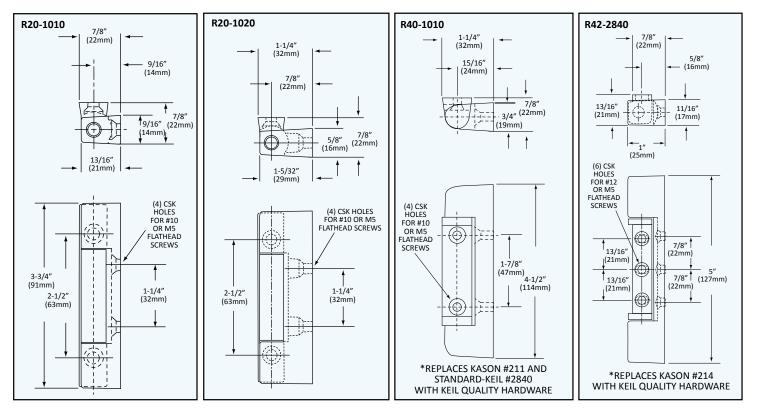
EASY TO MOUNT

- HIGH PRESSURE DIE CAST ZAMAK
- POLISHED CHROME PLATED FINISH

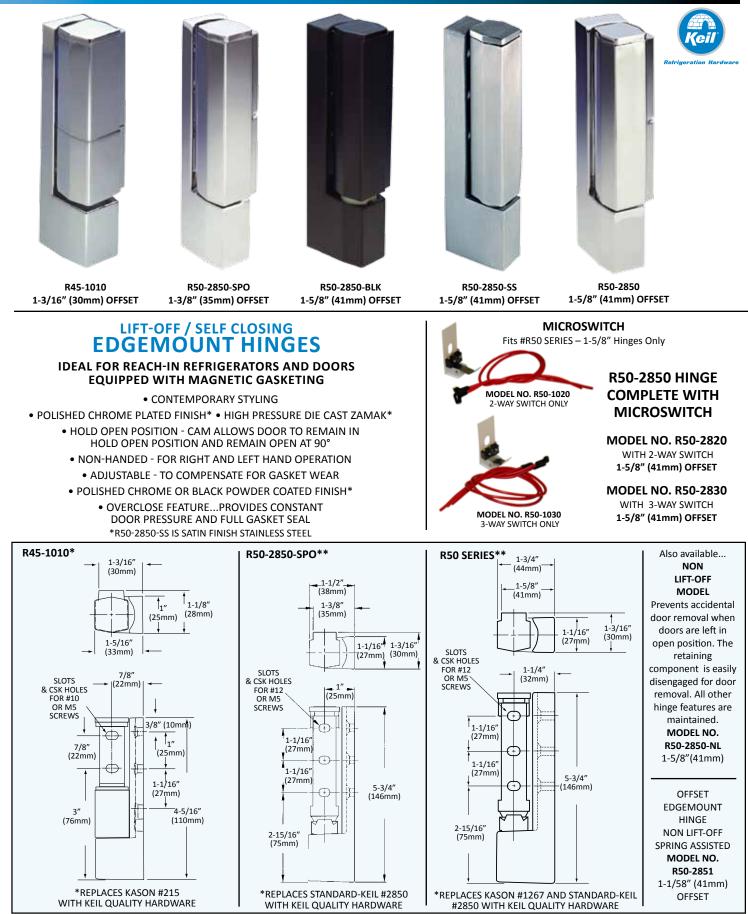
• NON-RISE FUNCTION ALLOWS FOR QUICK AND EASY DOOR

- ADJUSTMENT TO COMPENSATE FOR DOOR SAG
 - CELCON SELF-LUBRICATING BUSHINGS
- PROVIDE SMOOTH, QUIET ACTION • NON-HANDED FOR RIGHT AND LEFT HAND OPERATION

CONTEMPORARY STYLING



Lift-Off Edgemount Hinges



* R45-1010 HINGES ARE FURNISHED WITH AN ADJUSTING PLATE FOR UP TO 3/16" (5mm) ADJUSTMENT. DRILLED AND COUNTERSUNK FOR #10 SCREWS. ** R50 SERIES HINGES ARE FURNISHED WITH AN ADJUSTING PLATE FOR UP TO 3/16" (5mm) ADJUSTMENT.

DRILLED AND COUNTERSUNK FOR #12 SCREWS

Hinge Selector Guide & Chart

KEIL® HINGE SELECTOR GUIDE

This hinge selector is designed to assist you in choosing the correct Keil hinges for commercial reach-in and walk-in refrigeration, foodservice equipment, transportation, industrial and other applications. The Load Chart below shows our recommended allowable load per pair of hinges for each hinge group.

The data supplied in this chart applies for normal operating conditions under static loading by door weight only. Other factors, such as positive or negative pressure, high gasket compression, lateral stress, corrosive or abrasive environments, or structural movement are not taken into account. It is the ultimate responsibility of the user to determine the suitability and capacity required for their specific application.

1. Locate the weight of your door in the far left column, headed DOOR WEIGHT.

2. Find the width of your door along the bottom of the chart.

3. Where the weight line and width column intersect, find the recommended hinge group code (A, B, etc.)

4. Select your hinges from the Keil® hinge groups below.

NOTE: If exact dimensions and weight for your door is not shown, use the next higher width and weight.

Hinge Groups A-C Shown in REACH-IN, Section E Hinge Groups D-J Shown in WALK-IN, Section EE

KEIL® HINGE GROUPS								
GROUP	HINGE MODEL NUMBERS							
Α	R20-1010, R20-1020, R45-1010, R40-1010, R42-2840, R42-2841, R42-2842, R42-2843, R42-2842-BR							
В	R42-2000, R42-2855, R56 SERIES							
С	R50-2850, R50-2850-SPO, R50-2850-BLK, R50-2850-SS, R50-2850-NL, R50-2850-BA							
D	W58, W59, W60, W61 SERIES, W99-6015-SS, W99-4100-SSRH, W99-4100-SSLH, W55-1000, W56-1000							
E	N/A							
F	W99-2001, W99-2001-GE, W99-2063 , W99-2063-G6, W77-1625							
G	N/A							
н	N/A							
J	N/A							

OFESET

1 8

HOW TO DETERMINE OFFSET FOR HINGES AND LATCHES

With door closed, measure the distance from the jamb to the door face.

							-					, <u>1</u>				•						\
DOOR W	/EIGHTS		LOAD CHART																			
kg.	lb.				LU		ЛА	RI				\square			5							
226.8	500	D	D	E	F	F	F	G	G	G	G	н	н	н	н	н	н	н	J	J	J	J
217.7	480	D	D	E	F	F	F	G	G	G	G	н	н	н	н	н	н	н	J	J	J	J
208.6	460	D	D	E	E	F	F	F	G	G	G	G	н	н	н	н	н	н	н	J	J	J
199.5	440	D	D	D	E	F	F	F	G	G	G	G	G	н	н	н	н	н	н	Н	J	J
190.5	420	D	D	D	E	F	F	F	F	G	G	G	G	н	н	Н	Н	н	н	Н	н	J
181.4	400	D	D	D	E	Е	F	F	F	G	G	G	G	G	н	Н	Н	н	н	Н	н	Н
172.4	380	D	D	D	D	Е	F	F	F	F	G	G	G	G	G	Н	Н	н	н	Н	н	н
163.3	360	D	D	D	D	E	E	F	F	F	G	G	G	G	G	G	н	н	н	Н	н	н
154.2	340	D	D	D	D	E	E	F	F	F	F	G	G	G	G	G	G	н	н	Н	н	н
145.2	320	С	D	D	D	D	E	E	F	F	F	F	G	G	G	G	G	G	н	Н	н	н
136.1	300	С	D	D	D	D	D	E	E	F	F	F	F	F	G	G	G	G	G	G	G	н
127.0	280	С	D	D	D	D	D	E	E	F	F	F	F	F	G	G	G	G	G	G	G	н
117.9	260	С	С	D	D	D	D	D	E	E	F	F	F	F	F	G	G	G	G	G	G	G
108.9	240	С	С	D	D	D	D	D	D	E	E	F	F	F	F	F	F	G	G	G	G	G
99.8	220	С	С	С	D	D	D	D	D	D	E	E	E	F	F	F	F	F	F	G	G	G
90.7	200	В	С	С	D	D	D	D	D	D	D	E	E	E	F	F	F	F	F	F	F	G
81.7	180	В	С	С	С	D	D	D	D	D	D	D	E	E	E	E	F	F	F	F	F	F
72.6	160	В	В	С	С	С	D	D	D	D	D	D	D	D	E	E	E	E	F	F	F	F
63.5	140	В	В	С	С	С	С	D	D	D	D	D	D	D	D	D	D	E	E	E	E	F
54.4	120	В	В	В	С	С	С	С	С	D	D	D	D	D	D	D	D	D	D	D	E	E
45.4	100	A	В	В	В	В	С	С	С	С	С	D	D	D	D	D	D	D	D	D	D	D
36.3	80	A	A	В	В	В	В	В	С	С	С	С	С	С	D	D	D	D	D	D	D	D
27.2	60	A	A	A	A	В	В	В	В	В	В	С	С	С	С	С	С	С	С	С	D	D
18.1	40	A	A	A	A	A	A	A	A	В	В	В	В	В	В	В	В	В	С	С	С	С
9.0	20	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	А	A	В
DOOR	in.	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60	63	66	69	72
WIDTH	cm.	30.5	38.1	45.7	53.3	61.0	68.6	76.2	83.8	91.4	99.1	106.7	114.3	121.9	129.5	137.2	144.8	152.4	160.0	167.6	175.3	182.9

Hinge Replacement Parts



REF. MODEL NO.		DESCRIPTION
Α	R40-X002	COVER
В	R40-X003	AJUSTMENT PLATE



REF. MODEL NO. DESCRIPTION

COVER

Α

R42-X038



R42-2842/43/44 SERIES

REF.	MODEL NO.	DESCRIPTION
A R42-X003 ADJUSTMENT PLATE		ADJUSTMENT PLATE
В	R42-X004	COVER
С	C R42-X008 ADJUSTMENT PLATE, BRASS	



R42-2855 SERIES					
REF. MODEL NO. DESCRIPTION					
Α	R42-X020	COVER			
B R42-X021 AJUSTMENT PLATE		AJUSTMENT PLATE			



R42-2870/80/90 SERIES

REF.	REF. MODEL NO. DESCRIPTION	
Α	R42-X103	COVER



Α	R50-X003	COVER	
В	R50-X004	CAM, OLD STYLE	
С	R50-X004-A	CAM, NEW STYLE	
D	R50-X004-C	CAM, NEW STYLE, NO SWITCH HOLES	
E	R50-X005	ADJUSTMENT PLATE	



R45-1010 SERIES

REF. MODEL NO.		DESCRIPTION
A R45-X003		AJUSTMENT PLATE
B R45-X004		COVER

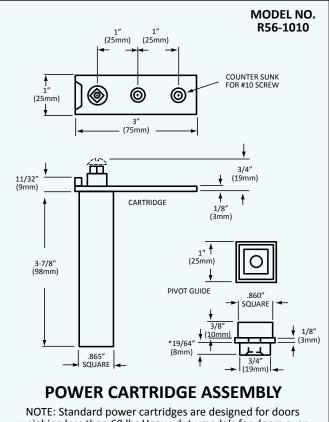


REF.	MODEL NO.	DESCRIPTION		
Α	R50-X003-SS	COVER, S/S		
B R50-X004-SS CAM, OLD STYLE, GLASS		CAM, OLD STYLE, GLASS FILLED		
C R50-X004-SSA CAM, NEW STYLE, GL		CAM, NEW STYLE, GLASS FILLED		
D R50-X005-SS ADJUSTMENT PLATE,		ADJUSTMENT PLATE, S/S		

Concealed Cartridge Hinges



PHOTOGRAPH SHOWS TOP MOUNTED CARTRIDGE ASSEMBLY. WHERE SPACE REQUIRES, CARTRIDGE MAY BE BOTTOM MOUNTED.



weighing less than 60 lbs Heavy-duty models for doors over 60 lbs are available upon application.

*ALTERNATE CLEARANCE DIMENSION AVAILABLE

R56 SERIES CONCEALED POWER CARTRIDGE HINGE

 HOLD OPEN DWELL ALLOWS DOOR TO REMAIN OPEN AT 90° FOR EASE OF PRODUCT STOCKING

• CUSHIONED STOP IS EMPLOYED AT 115° TO ABSORB SHOCK, ELIMINATING DAMAGE TO FRAME, DOOR AND ADJACENT EQUIPMENT

• SELF-CLOSING NON-RISE SPRING ACTUATED CAM

 OVERCLOSE DESIGN ASSURES CONSTANT DOOR PRESSURE FOR FULL GASKET SEAL

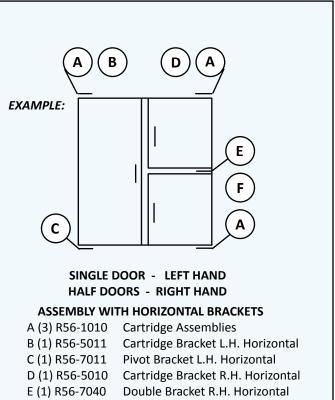
• SELF-LUBRICATING DISSIMILAR CAM MATERIALS ASSURE SMOOTH OPERATION WITHOUT SUPPLEMENTARY LUBRICATION

SILENT & SMOOTH OPERATION

 REVERSIBLE APPLICATION CARTRIDGE ASSEMBLY CAN BE USED FOR LEFT OR RIGHT HAND DOORS

SPECIFICATIONS:

CASE:	DIE CAST ZAMAK
FINISH:	CHROME PLATED OR OPTIONAL BLACK EPOXY POWDER COATED FINISH AVAILABLE
UPPER CAM:	DIE CAST ZAMAK
LOWER CAM:	NYLON
SPRING:	COMPRESSION TYPE, SILICON WIRE
PIVOT GUIDE:	NYLON



F (1) R56-5017 Cartridge Bracket L.H. Horizontal

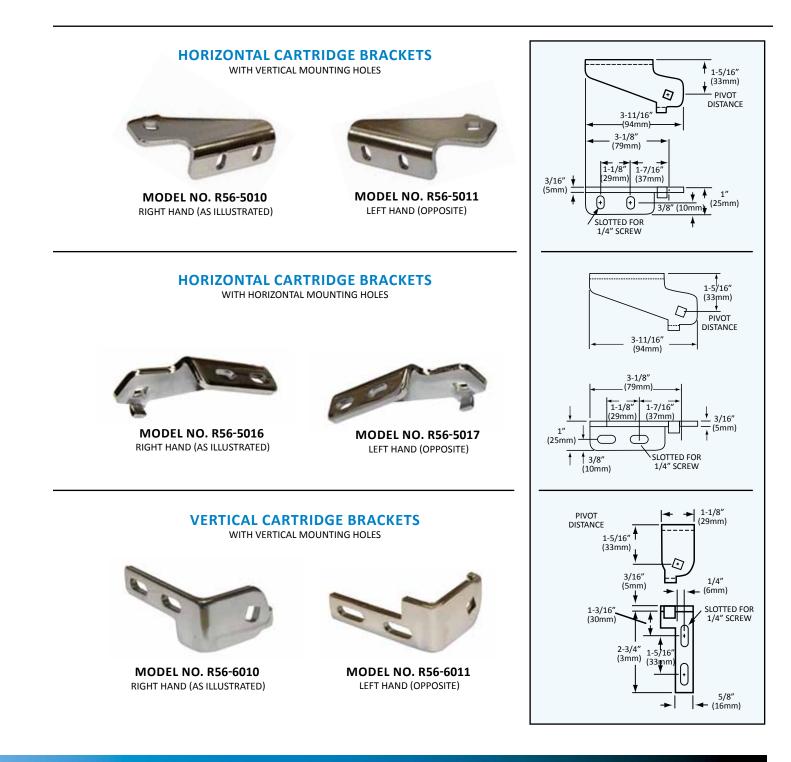
Concealed Pivot Brackets

CONCEALED PIVOT BRACKETS

MATERIAL HARDENED STEEL, CHROME PLATED OPTIONAL: BLACK EPOXY POWDER COATED FINISH



 VERTICAL AND HORIZONTAL BRACKETS ACCOMMODATE VARIOUS CONSTRUCTION REQUIREMENTS
 BOTH ASSEMBLIES PROVIDE PERFECT OPERATION USING A PIVOT DISTANCE OF 1-15/16" (33mm)
 CARTRIDGE AND PIVOT GUIDE INSTALLATION IS SIMPLE, REQUIRING A 7/8" (22mm) SQUARE OPENING IN BOTH TOP AND BOTTOM OF DOOR
 BRACKETS AND CARTRIDGES MUST BE ORDERED SEPARATELY. TO ASSIST IN SELECTING THE PROPER COMPONENTS A TYPICAL APPLICATION EXAMPLE IS ILLUSTRATED ON THE FACING PAGE



Concealed Pivot Brackets



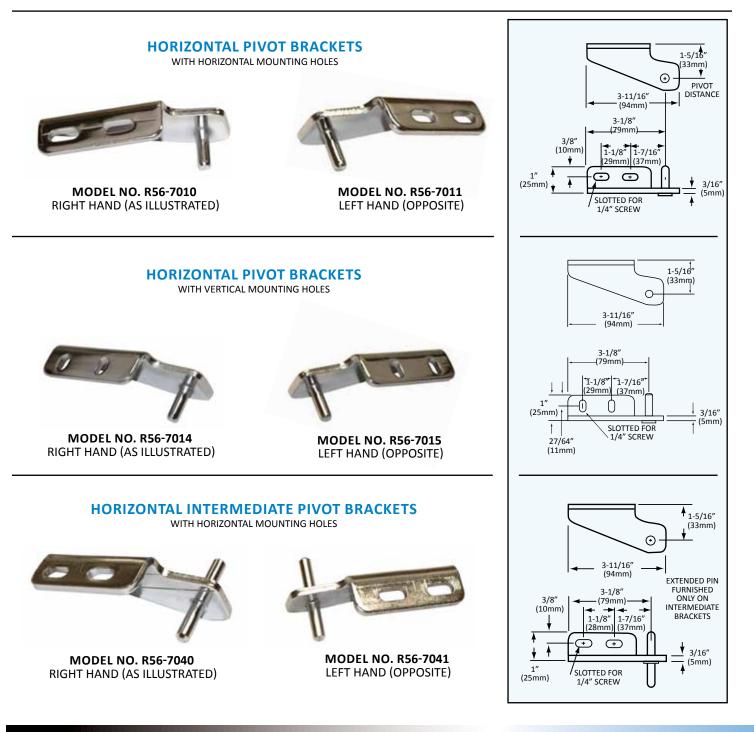
CONCEALED PIVOT BRACKETS

MATERIAL HARDENED STEEL, CHROME PLATED OPTIONAL: BLACK EPOXY POWDER COATED FINISH

• VERTICAL AND HORIZONTAL BRACKETS ACCOMMODATE VARIOUS CONSTRUCTION REQUIREMENTS

BOTH ASSEMBLIES PROVIDE PERFECT OPERATION USING A PIVOT DISTANCE OF 1-15/16" (33mm)
CARTRIDGE AND PIVOT GUIDE INSTALLATION IS SIMPLE, REQUIRING A 7/8" (22mm) SQUARE OPENING IN BOTH TOP AND BOTTOM OF DOOR

BRACKETS AND CARTRIDGES MUST BE ORDERED SEPARATELY. TO ASSIST IN SELECTING THE PROPER COMPONENTS
 A TYPICAL APPLICATION EXAMPLE IS ILLUSTRATED ON THE FACING PAGE



Concealed Pivot Brackets

CONCEALED PIVOT BRACKETS

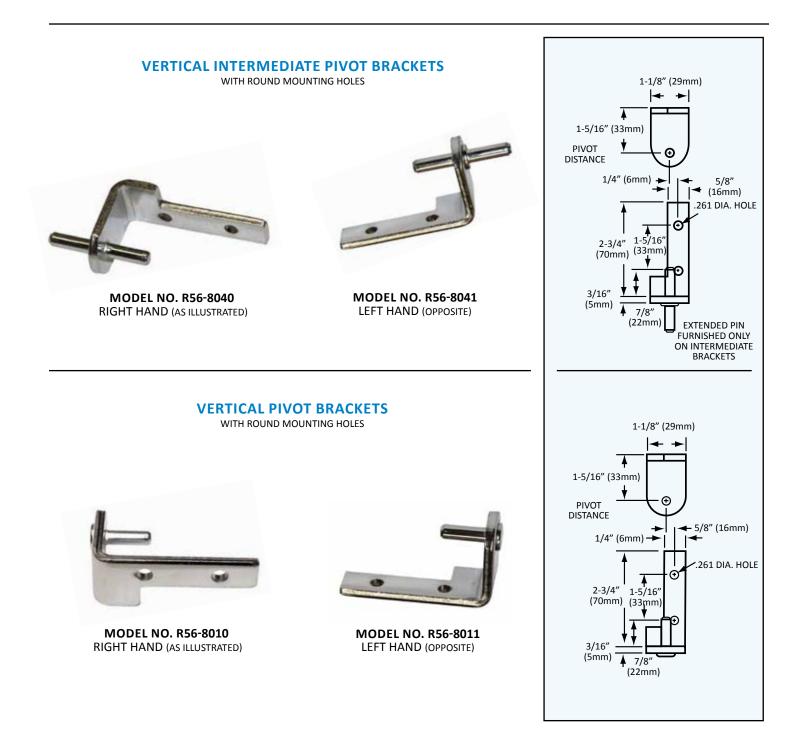
MATERIAL HARDENED STEEL, CHROME PLATED OPTIONAL: BLACK EPOXY POWDER COATED FINISH



VERTICAL AND HORIZONTAL BRACKETS ACCOMMODATE VARIOUS CONSTRUCTION REQUIREMENTS

• BOTH ASSEMBLIES PROVIDE PERFECT OPERATION USING A PIVOT DISTANCE OF 1-15/16" (33mm) CARTRIDGE AND PIVOT GUIDE INSTALLATION IS SIMPLE, REQUIRING A 7/8" (22mm) SQUARE OPENING IN BOTH TOP AND BOTTOM OF DOOR

• BRACKETS AND CARTRIDGES MUST BE ORDERED SEPARATELY. TO ASSIST IN SELECTING THE PROPER COMPONENTS A TYPICAL APPLICATION EXAMPLE IS ILLUSTRATED ON THE FACING PAGE



Condensate Evaporators



REF. A

UL-PTC EVAPMATIC CONDENSATE EVAPORATORS FEATURES

ALL MODELS U.L. RECOGNIZED (FILE #SA7009)
HEATER PAD WITH PTC RESISTOR WIRE CONSERVES ENERGY BY SELF-REGULATING THE WATTAGE REQUIRED TO BURN OFF CONDENSATE IN THE PAN
160, 190 AND 300 WATT MODELS
117 AND 220 VOLT MODELS
DIE CAST ALUMINUM CONSTRUCTION • 50 oz (1479ml) CAPACITY

• REMOVABLE CORDSETS WITH MOLDED PLUGS

• CE APPROVED MODELS FOR EUROPEAN 160 AND 300 WATT, 230 VOLT APPLICATIONS

U.L. MODEL NO.	C.S.A. MODEL NO.	WATTAGE	VOLTAGE	CAPACITY	EVAPORATOR rate/hr.
T12-0370	-	160	117	50 oz (1479ml)	3 oz (90ml)
T12-0372	-	160	220	50 oz (1479ml)	3 oz (90ml)
T12-5000	-	300	117	50 oz (1479ml)	5.75 oz (170ml)
T12-5200	-	300	220	50 oz (1479ml)	5.75 oz (170ml)
-	T12-5000-CSA	190	117	50 oz (1479ml)	5.4 oz (160ml)
-	T12-5200-CSA	190	220	50 oz (1479ml)	5.4 oz (160ml)
T12-0372-CE		160	230	50 oz (1479ml)	3 oz (90ml)
T12-0372-CE48		160	230	50 oz (1479ml)	3 oz (90ml)
T12-0372-CE84		160	230	50 oz (1479ml)	3 oz (90ml)
T12-5200-CE		300	230	50 oz (1479ml)	5.75 oz (170ml)
T12-5200-CE48		300	230	50 oz (1479ml)	5.75 oz (170ml)
T12-5200-CE84		300	230	50 oz (1479ml)	5.75 oz (170ml)

SPECIFICATIONS:

 VOLUME:
 50 FLUID OUNCES (1479 ml)

 O.A. SIZE:
 4-3/4" X 12-1/2" X 2-3/4" (120mm X 317mm X 70mm)

 PAN:
 DIE CAST ALUMINUM

 CORDSET:
 REMOVABLE, 18" (457mm) LONG STANDARD LEGS:



NOTE: LONGER CORDSETS WITH OR WITHOUT MOLDED PLUGS ARE AVAILABLE UPON APPLICATION

REF. B

BASIC CONDENSATE EVAPORATOR

- STANDARD SIZE
- DIE CAST ALUMINUM CONSTRUCTION
 - 18" (457mm) LG. WIRE LEADS
 34 oz (1000ml) CAPACITY

MODEL NO. T10-3351

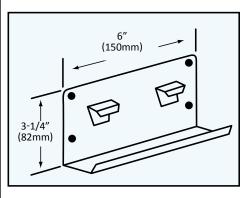
(160 WATTS, 117 VOLTS)

SPECIFICATIONS:

VOLUME:	34 FLUID OUNCES (1000ml)	
O.A. SIZE:	4" X 10-1/8" X 3"	
	(102mm X 260mm X 76mm)	
PAN:	DIE CAST ALUMINUM	
WIRE LEADS:	18" (457mm) LONG	
LEGS:	WIRE SPRING TYPE	

REF. C

MODEL NO. T12-3390



Condensate Evaporators





UL-PTC EVAPMATIC CONDENSATE EVAPORATORS WITH ENERGY-SAVING ON/OFF PRESSURE SWITCH

WEIGHT-SENSING ON/OFF PRESSURE SWITCH AND ROCKER PINS ON BOTTOM OF UNIT REDUCE ENERGY CONSUMPTION
 BY ONLY ACTIVATING THE EVAPORATOR WHILE WATER IS PRESENT IN THE PAN

HEATER PAD WITH PTC RESISTOR WIRE FURTHER CONSERVES ENERGY BY SELF-REGULATING
 THE WATTAGE REQUIRED TO BURN OFF CONDENSATE IN THE PAN

•160 WATT AND 300 WATT MODELS AVAILABLE • 117 VOLT AND 220 VOLT MODELS AVAILABLE

- 50 FL. OZ. (1479ml) DIE CAST ALUMINUM PAN
- 18" (457mm) GROUNDED REMOVABLE CORD SET (OTHER LENGTHS AVAILABLE WITH OR WITHOUT PLUG)

R	FL ®			
	FILE NO. SA7009			

U.L. MODEL NO.	WATTAGE	VOLTAGE	CAPACITY	EVAPORATOR rate/hr.
Т12-0370-Р	160W	117V	50 oz (1479ml)	3 oz (90ml)
T12-0372-P	160W	220V	50 oz (1479ml)	3 oz (90ml)
Т12-5000-Р	300W	117V	50 oz (1479ml)	5.75 oz (170ml)
Т12-5200-Р	300W	220V	50 oz (1479ml)	5.75 oz (170ml)

Padlock Hasp Assembly







REF. A PADLOCK HASP ASSEMBLY FOR SINGLE DOOR

HEAVY DUTY BRASS CHROME PLATED CONSTRUCTION
 TAMPERPROOF, ALL MOUNTING SCREWS CONCEALED

REVERSIBLE DESIGN

MODEL NO. R99-1200 PADLOCK HASP ASSEMBLY 1-7/8" OFFSET / SINGLE DOOR

2-3/4" (70mm) LOCK RECEPTACLE LOCKING BAR 1-1/8" (10mm (29mm) LOCK RECEPTACLE BASE (10mm) t RETAINING RING 1-7/8" (48mm) **TOP VIEW** SINGLE DOOR LOCK RECEPTACLE BASE 1-2/5" .87' (22mm) (36mm) R 2-1/4" (57mm) LOCK RECEPTACLE 1-3/8 LOCKING BAR (35mm) MOUNTING HOLES TO SUIT #10 FLATHEAD SCREWS (4 REQUIRED) NOT SUPPLIED REPLACES* DENT #D-112

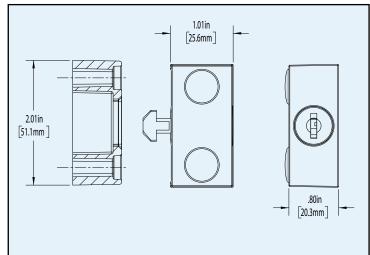
REPLACES* DENT #D-112 WITH KEIL QUALITY HARDWARE

REF. B

SECURITY LOCK

- HIGH POLISH CHROME FINISH
 EASY INSTALLATION
 VERTICAL AND HORIZONTAL ADJUSTMENTS
- FOUR-DISC CYLINDER PROVIDES EXTRA SECURITY
- BLACK PLASTIC CAPS INCLUDED
- COMPATIBLE WITH GLASS AND MOST OTHER DOORS

MODEL NO. P99-100SL-01 SECURITY LOCK

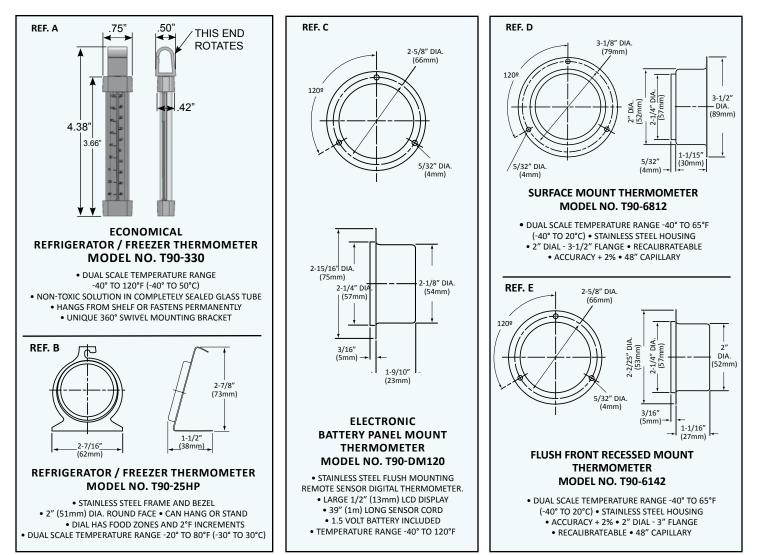


REQUIRES US STANDARD #8 STYLE SCREW

Thermometers

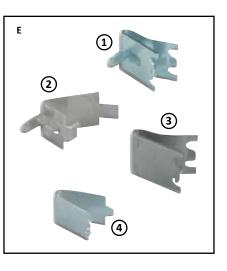


REFRIGERATOR / FREEZER THERMOMETERS



Pilaster & Shelf Supports





REF. A

CONVENTIONAL TYPE PILASTER

ALUMINUM MODEL NO.	STAINLESS STEEL MODEL NO.	LENGTH
T22-0024	T22-1024	24" (610mm)
T22-0036	T22-1036	36" (914mm)
T22-0042	T22-1042	42" (1067mm)
T22-0048	T22-1048	48" (1219mm)
T22-0060	T22-1060	60" (1524mm)
T22-0072	T22-1072	72" (1828mm)
T22-0144	T22-1144	144" (3658mm)

NOTE: SPECIAL LENGTHS AVAILABLE UPON APPLICATION. SHELF SLOTS ARE 1/2" ADJUSTMENT. COUNTERSUNK MOUNTING HOLES EQUALLY SPACED ON 6" CENTERS AND WILL ACCEPT #4 FLAT HEAD SCREWS OR STANDARD POP-RIVETS.

REF. E

REF. B

REMOVABLE TYPE PILASTER

ALUMINUM MODEL NO.	STAINLESS STEEL MODEL NO.	LENGTH
T23-0024	T23-1024	24" (610mm)
T23-0036	T23-1036	36" (914mm)
T23-0042	T23-1042	42" (1067mm)
T23-0048	T23-1048	48" (1219mm)
T23-0060	T23-1060	60" (1524mm)
T23-0072	T23-1072	72" (1828mm)
T23-0144	T23-1144	144" (3658mm)

NOTE: SPECIAL LENGTHS AVAILABLE UPON APPLICATION. SHELF SLOTS ARE 1/2" ADJUSTMENT. KEYHOLE SLOTS EQUALLY SPACED ON 6" CENTERS. DESIGNED FOR USE WITH REMOVABLE THUMBSCREW **MODEL NO. T32-5020**.

REF. C

KEYHOLE TYPE PILASTER

ALUMINUM MODEL NO.	STAINLESS STEEL MODEL NO.	LENGTH
T21-0024	T21-1024	24" (610mm)
T21-0036	T21-1036	36" (914mm)
T21-0042	T21-1042	42" (1067mm)
T21-0048	T21-1048	48" (1219mm)
T21-0060	T21-1060	60" (1524mm)
T21-0072	T21-1072	72" (1828mm)
T21-0144	T21-1144	144" (3658mm)

NOTE: SPECIAL LENGTHS AVAILABLE UPON APPLICATION. SHELF SLOTS ARE 1/2" ADJUSTMENT. KEYHOLE SLOTS EQUALLY SPACED ON 6" CENTERS. DESIGNED FOR USE WITH KEYHOLE SUPPORT MODEL NO. T34-1010.

STAINLESS STEEL

REF. D

MODEL NO. T32-5020 SIZE: #8 x 1/2" (13mm) LONG

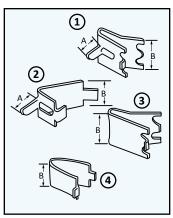
POP-RIVET TYPE KEYHOLE SUPPORT

MODEL NO. T34-1010

BRASS NICKEL PLATED MATERIAL USE WITH 1/8" DIA. X 1/3" LG. RIVETS (3mm DIA. x 7.5mm) LONG

SNAP-IN SHELF SUPPORTS

1 1 1	T30-5130 T30-5130-TAB T30-5131	STAINLESS STEEL	7/16" (11mm) 1/4" (6mm)	7/8" (22mm)	
			1/4" (6mm)	7/0" (22mm)	
1	T30-5131			7/8" (22mm)	
		ZINC PLATED	7/16" (11mm)	7/8" (22mm)	
3	T30-5030	STAINLESS STEEL	-	7/8" (22mm)	
4	T30-5031	ZINC PLATED	-	5/8" (16mm)	
4	T30-5032	STAINLESS STEEL	-	5/8" (16mm)	
2	T30-5050	ZINC PLATED FOR H.D. SQ.	2/5" (11mm)	3/4" (19mm)	
2	T30-5051	ALUMINUM FOR H.D. SQ.	2/5" (11mm)	3/4" (19mm)	
2	T30-5055	STAINLESS STEEL FOR H.D. SQ.	1/2" (13mm)	3/4" (19mm)	
1	T30-9901-UT	ZINC PLATED	1/4" (6mm)	7/8" (22mm)	



Mastic, Grommets & Conduit Sleeve





REF. A

THERMAL MASTIC HEAT TRANSFER COMPOUND

REPLACES* SOLDER FOR HEAT TRANSMISSION
STABLE AT ALL WORKING TEMPERATURES
DOES NOT HARDEN OR LOSE ADHESION AT -50°F (-45C°)
WILL NOT FLOW AT 220°F (104°C)

• FLASHPOINT: 450°F (2 32°C)

THERMAL MASTIC CAN BE USED WHEREVER RAPID TRANSMISSION IS DESIRED...BETWEEN COILS AND LINERS, BETWEEN LIQUID AND SUCTION LINE HEAT EXCHANGERS.

THERMAL MASTIC COATING

10.3 oz (305ml) TUBE CARTRIDGE MODEL NO. Q77-1000

> 1 gal (3.7 lit) CONTAINER MODEL NO. Q77-1240

5 gal (19 lit) CONTAINER MODEL NO. Q77-1250

53 gal (200 lit) CONTAINER MODEL NO. Q77-1260

THERMAL MASTIC CAULKER 10.3 oz (305ml) CAULKING GUN MODEL NO. Q99-1000 REF. C

FLEXIBLE INSULATING CONDUIT SLEEVE

• FULL PROTECTION OF ELECTRICAL AND OTHER SUPPLY LINES PASSING THROUGH METAL SKIN REFRIGERATION PANELS

CLEAN APPEARANCE
PROVIDES A PROFESSIONAL FINISHED LOOK

LABOR SAVING
 ELIMINATES THE NEED FOR COSTLY
 TAILPIECE ASSEMBLIES AND WELDED JOINTS

• COMPENSATING FLEXIBLE HEAD FITS ALL PANEL THICKNESSES FROM 2" (51mm) TO 2-1/4" (57mm)

• PROVIDES A FULL 1-1/4" (32mm) DIAMETER PASS THRU OPENING FOR ALL EXTERNAL SUPPLY LINES

MODEL NO. R90-1002

MATERIAL: BLACK PVC REQUIRES A 1-5/8" (41mm) CLEARANCE HOLE

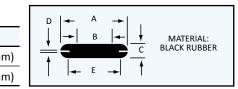
REF. D

REF. B

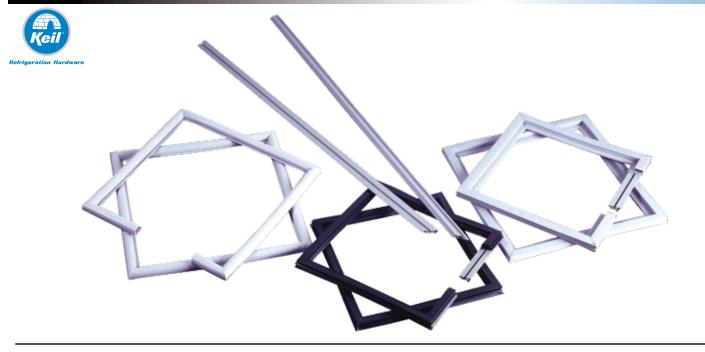
RUBBER GROMMETS

LARGE DIAMETER RUBBER GROMMETS

MODEL NO. A		B C		D	E
Q24-0420	1-7/8" (47mm)	1-1/8" (28mm)	3/8" (9mm)	1/16" (1.5mm)	1-1/2" (38mn
Q24-0520	2-7/8" (73mm)	2-1/8" (54mm)	7/16" (11mm)	1/16" (1.5mm)	2-1/2" (63mn



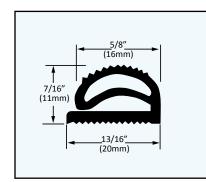
Gasket Frames



(22mm)



- DURABLE GRAY PVC
- CUSTOM MADE SIZES
- NO TOOLING CHARGE
- ECONOMICAL NO WASTE



WHEN ORDERING COMPRESSION GASKET FRAMES SPECIFY

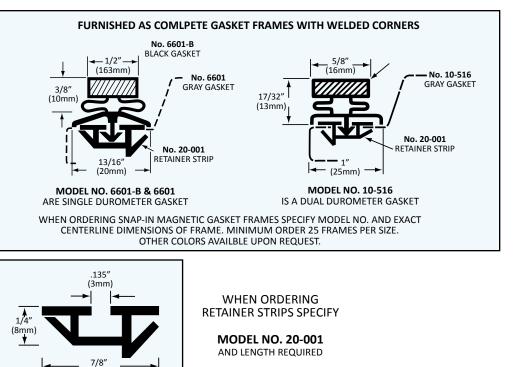
MODEL NO. 5804* AND EXACT OUTSIDE DIMENSIONS

> MINIMUM ORDER... 25 FRAMES PER SIZE

*UTILIZES T42-3330 GASKET

SNAP-IN REMOVABLE MAGNETIC GASKET FRAMES and RETAINER STRIP

FOR FOAMED IN PLACE INSULATION
FAST INSTALLATION • SNAPS INTO POSITION
NO SPECIAL TOOLS REQUIRED • NO FASTENERS REQUIRED
AVAILABLE IN GRAY OR BLACK PVC



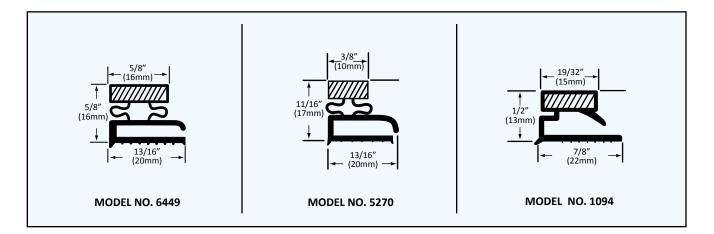
E26 800-526-3694 • www.componenthardware.com

Gasket Frames



COMPLETE MAGNETIC GASKET FRAMES WITH WELDED CORNERS

OURABLE GRAY PVC
 CUSTOM MADE SIZES • NO TOOLING CHARGES
 ECONOMICAL - NO WASTE
 AVAILABLE IN THREE INDUSTRY STANDARD PROFILES



WHEN ORDERING MAGNETIC GASKET FRAMES SPECIFY MODEL NO. AND EXACT OUTSIDE DIMENSIONS OF FRAME NOTE: GASKET FRAMES ARE ALSO AVAILABLE WITH MAGNET ON 3 SIDES, COMPLETE WITH PLUGGED ENDS MINIMUM ORDER 25 FRAMES PER SIZE

Gaskets & Breaker Strips

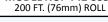


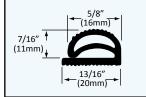


GRAY PVC COMPRESSION GASKET

• GREASE RESISTANT • EASY TO CLEAN DURABLE - NO WASTE

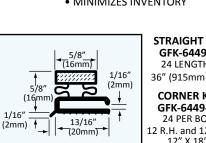
MODEL NO. T42-3330





MAGNETIC GASKET KITS

- NEUTRAL GRAY PVC FULLY WELDED CORNERS
- EASY INSTALLATION
- MINIMIZES INVENTORY



- STRAIGHT KIT GFK-6449-S 24 LENGTHS 36" (915mm) LG.
- **CORNER KIT** GFK-6449- C 24 PER BOX 12 R.H. and 12 L.H. 12" X 18" (305mm x 457mm)

FLAT BREAKER STRIP

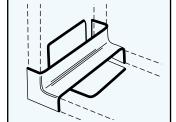
- MATTE GRAY ABS MAR FREE • PAPER MASKED ONE SIDE
- WILL NOT ABSORB ODORS
- USDA and FDA APPROVED

MODEL NO.	WIDTH		
T54-0937	15/16" (24mm)		
T54-1500	1-1/2" (38mm)		
T54-1750	1-3/4" (44mm)		
T54-2000	2" (51mm)		
T54-2250	2-1/4" (57mm)		
T54-2750	2-3/4" (70mm)		
T54-3000	3" (76mm)		

NOTE: FURNISHED IN 6 ft (1830mm) LENGTHS WITH A STANDARD THICKNESS OF .110 (2.8mm). SPECIAL SIZE WIDTHS AVAILABLE ON QUANTITY ORDERS

MOLDED PLASTIC CORNER

FOR USE WITH T55-20-011 (2-5/16" WIDE) BREAKER STRIP ONLY. PROVIDES FINISHED APPEARANCE



MODEL NO. T55-0598 COLOR: GRAY TO MATCH BREAKER STRIP

EXTRUDED...SNAP-ON BREAKER STRIP

• MATTE GRAY PVC - MAR FREE • EASILY CUT • ODORLESS

USDA and FDA APPROVED

TWO-PIECE SNAP-ON BREAKER STRIP

BOTTOM STRIP HAS 1/8" (3mm) DIA. COUNTERSUNK HOLES EVERY 6" (152mm). ALLOWS FOR FASTENING WITH COUNTERSUNK SCREWS OR STANDARD POP-RIVETS. TOP STRIP SNAPS IN PLACE CONCEALING ALL FASTENERS.

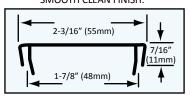


MODEL NO. T55-20-011 2-5/16" (59mm) WIDE

MODEL NO. T55-20-053 2" (51mm) WIDE

FURNISHED IN 6 ft (1830mm) LENGTHS

ONE PIECE SNAP-ON BREAKER STRIP PROVIDES FAST INSTALLATION. SNAPS OVER SHEET METAL RETURNS, PROVIDES A SMOOTH CLEAN FINISH.



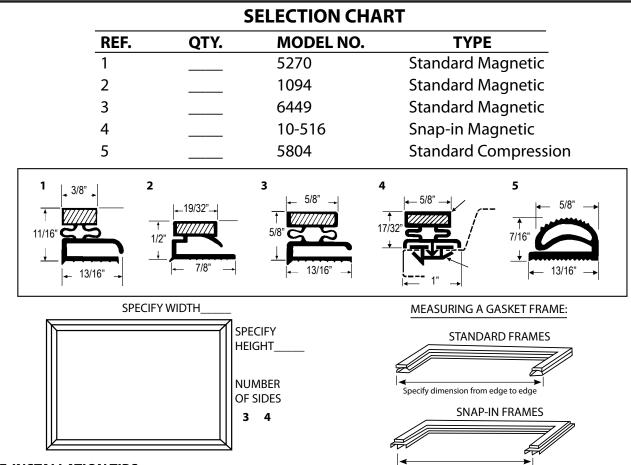
MODEL NO. T55-20-010 2-3/16" (55mm) WIDE FURNISHED IN 6 ft (1830mm) LENGTHS

Order Form For Custom Made Gasket Frames

Specify dimension between darts

INSTRUCTIONS: Use this order form for all custom made gaskets. Fill out the exact specifications and mail or fax it to us. PLEASE NOTE: Custom made items are not returnable.





PRE-INSTALLATION TIPS

• Allow replacement gasket to reach room temperature before unfolding.

- Carry gasket by its corners and avoid squeezing folds to prevent breaking the internal magnetic strip.
- Thoroughly clean the area of the door where the gasket attaches, as well as the cabinet perimeter that the gasket face contacts.

DISTORTIONS

- Our gaskets are made from a vinyl material which can become distorted from folding. The folding is necessary to allow a practical and economically sized shipping parcel.
- The vinyl material retains a "memory" of its original shape so any distortions or kinks will only be temporary.
- Return to the original shape can be accelerated greatly by the application of heat, for example:

Immerse gasket in 140º-185ºF (60º-85ºC) water for 15 to 30 minutes before installing.

Apply heat from an electric hair dryer or heat lamp before and after installation. Care must be taken not to overheat and stretch or melt the material when using this method.

	ame Gard [®]	Encore	SANIGUARD
ADDRESS		P.O. NO AUTHORIZED BY	DATE
COMPANY NAME		PHONE NO.	

Component Hardware Group, Inc.

1890 Swarthmore Avenue, PO Box 2020, Lakewood, NJ 08701 • Tel. 800-526-3694 • 732-363-4700 • Fax 732-364-8110

Order Form For Custom Wire Shelves



CUSTOM MADE STANDARD and HEAVY DUTY

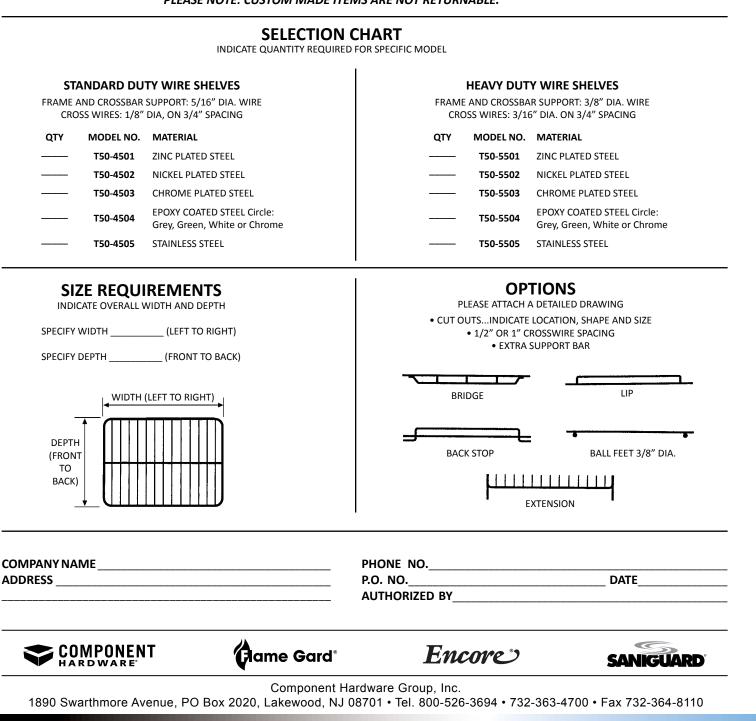
WIRE SHELVES

- Available in
- STAINLESS STEEL
- CHROME PLATED STEEL
- NICKEL PLATED STEEL
- ZINC PLATED STEEL
- EPOXY COATED STEEL



INSTRUCTIONS: COPY THIS FORM AND USE TO ORDER ALL CUSTOM MADE WIRE SHELVES. FILL IN THE REQUIRED SPECIFICATIONS AND MAIL OR FAX THE FORM TO US.

PLEASE NOTE: CUSTOM MADE ITEMS ARE NOT RETURNABLE.



Ice Scoop



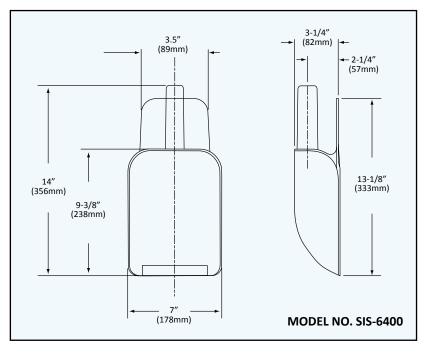
64 oz ICE SCOOP

WITH HAND GUARD AND SANIGUARD® ANTIMICROBIAL PRODUCT PROTECTION

- MOLDED HAND GUARD PROVIDES A PHYSICAL BARRIER TO HELP PREVENT ACCIDENTAL CONTACT OF DIRTY HANDS WITH THE ICE
 IDEAL FOR USE IN OEM ICE BINS OR AS A REPLACEMENT ICE SCOOP
 MAY ALSO BE USED AS A DRY MEASURE SCOOP
- HOLE IN HAND GUARD TO PERMIT USE OF A CHAIN 64 oz CAPACITY PATENT PENDING WIRE FRAME WALL MOUNT BRACKET AVAILABLE: **MODEL NO. SIS-1000** • SANIGUARD® ANTIMICROBIAL PRODUCT PROTECTION HELPS TO INHIBIT THE GROWTH OF BACTERIA, MOLDS AND MILDEW WHICH CAN CAUSE ODORS, STAINING AND DETERIORATION OF THE ICE SCOOP

NOTE: SANIGUARD PRODUCT PROTECTION IS DESIGNED TO KEEP THE PRODUCT FRESHER AND CLEANER BETWEEN NORMAL CLEANING ROUTINES. IT IS NOT A DISINFECTANT AND WILL NOT PROTECT USERS OR OTHERS AGAINST FOOD-BORNE ILLNESS OR DISEASE DISEASE-CAUSING BACTERIA, VIRUSES OR GERMS. ALWAYS USE GOOD HYGIENE AND CLEANING PRACTICES.

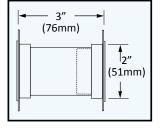






MICRO-MINI VENT PORT™ PRESSURE RELIEF PORTS FOR REACH-IN COOLERS AND FREEZERS MODEL NO. R88-1000

- DESIGNED FOR 3" WALL THICKNESS
 - FAST PRESSURE EQUALIZATION
 - CORROSION & VERMIN PROOF
 - INSULATED CONSTRUCTION
 - TWO-WAY AIR FLOW
 - FULL SIZE PORTS
 - 2" (51mm) DIA.



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