



**Metal Infitting
Cooler/Freezer
Door
MODEL 413**

PART'S MANUAL

Instructions for Ordering

This parts manual is intended to assist in the correct identification of the more commonly replaced parts; covering, generally, all models and styles offered within the marathon pharm. Line. The manual will also help identify obsolete parts, part design changes and current production parts. For more specific parts information, please contact an authorized representative or consult the factory's customer service or engineering departments. Asi doors reserves the right to discontinue any part and make design changes without notice.

General Instructions for Ordering Door Parts

Accurate information is always necessary to serve you correctly and promptly. Several steps should be followed to determine exactly the parts that are needed.

Refer to the information tag on your door and record the:

1. Door model number
2. Job number
3. Door number
4. Manufacturing date

Use part numbers referenced in this manual.

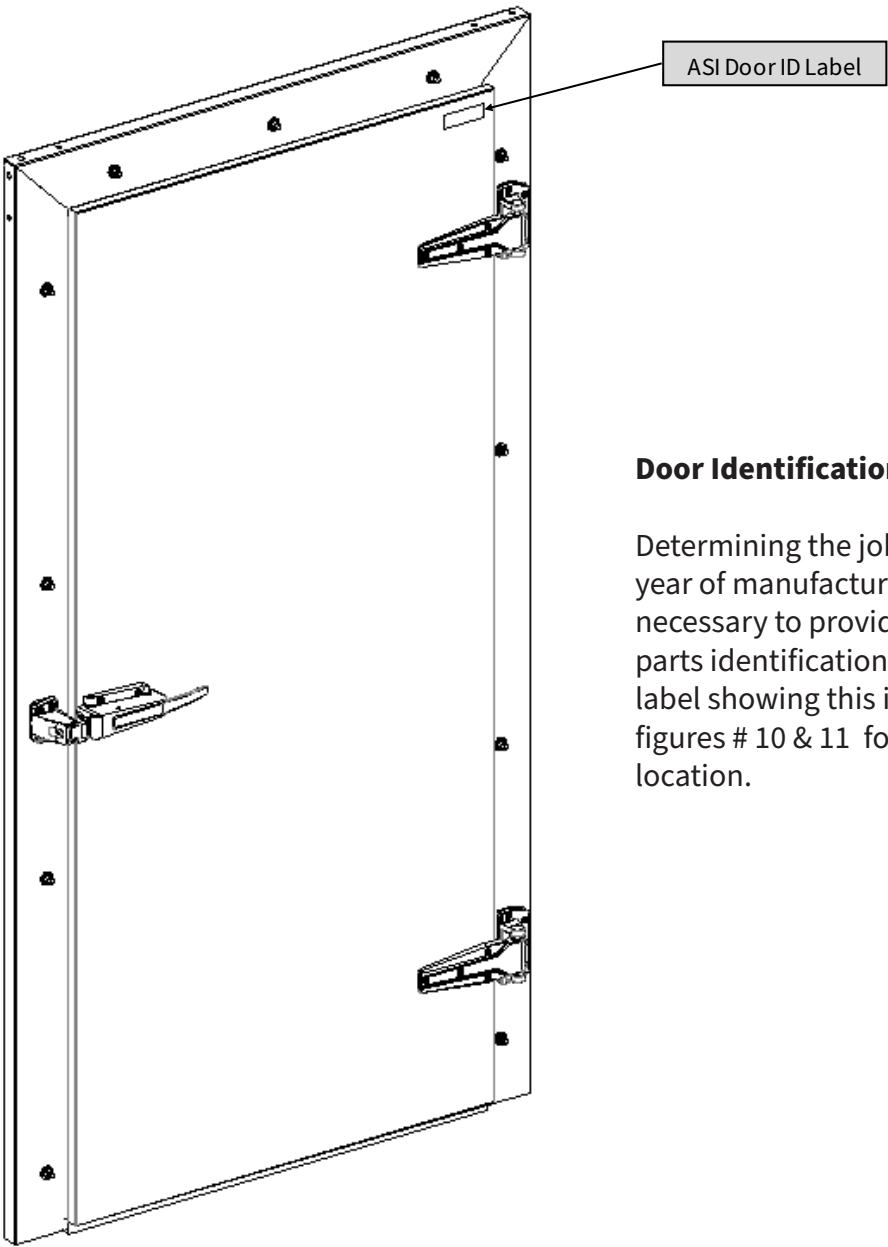
If the item is not found in the manual, the product code on the back of the item is helpful.

If your door has no information label, the approximate purchase date is helpful.

Call
1-800-558-7068
or visit
asidoors.com/parts
to order parts

Manual Part #: 17A274

ID Tag Location



Door Identification

Determining the job number, model, and year of manufacture of your door is necessary to provide quick and accurate parts identification. Each door has an id label showing this information. Refer to figures # 10 & 11 for the id label and it's location.

Figure 10: ID Label Location

ASI DOORS, INC.		
DOOR MODEL	JOB NUMBER	DOOR NUMBER
MFG. DATE	INSPECTED BY	WIRING DIAG. #
(800) 558-7068	MILWAUKEE, WI.	USA

Figure 11: Infit Door ID Label

Door & Frame Parts

Description	PART#	ITEM#
FRAME OPTIONS, FLUSH FLOOR, COOLER/FREEZER, SINGLE INFIT	55B0229	1
FRAME OPTIONS, HIGH SILL, COOLER/FREEZER, SINGLE INFIT	55B0230	1
INSIDE TRIM OPTIONS, INFIT DOOR	55B0231	
PANEL OPTIONS, SINGLE INFIT	55B0232	
HINGE OPTIONS, INFIT DOOR	55B0236	
LATCH/STRIKE OPTIONS, INFIT DOOR	55B0237	
CLOSER OPTIONS, INFIT DOOR (SEE NOTE #3)	55B0238	
JAMB OPTIONS, EMPTY, INFIT DOOR	55B0239	
JAMB OPTIONS, FILLED, INFIT DOOR	55B0240	
EXIT DEVICE OPTIONS, INFIT DOOR (SEE NOTE #3)	55B0067	
RAIN HOOD OPTIONS, INFIT DOOR (SEE NOTE #3)	55B0243	
ASI BUMP BAR OPTION	55C779	
ELECTRICAL BOX, WEATHERPROOF, SNGL-GANG (FREEZERS ONLY)	22B029	
BELL BOX COVER & GASKET (FREEZERS ONLY)	22A084	
HEATER WIRE, VARIABLE RESISTANCE (SEE NOTE #4) (FREEZERS ONLY)	22A069	
UNILET CONNECTOR BOX (FREEZERS ONLY)	13B093	
COVER, UNILET BOX (FREEZERS ONLY)	22A136-2	
GASKET, UNILET BOX (FREEZERS ONLY)	22A136-3	
STRAIN RELIEF, .438-.500 DIA. (FREEZERS ONLY)	23A031	
CABLE, 14 GA./3 COND., 600V (FREEZERS ONLY)	22A044-1	
COVER, HEATER FRAME, INFIT, TOP/BOTTOM (FREEZERS ONLY)	13B2026NV	
COVER, HEATER FRAME, INFIT, RH, FLUSH FLOOR (FREEZERS ONLY)	13B2027RV	
COVER, HEATER FRAME, INFIT, RH/LH, HIGH SILL (FREEZERS ONLY)	13B2028NV	
COVER, HEATER FRAME, INFIT, LH, FLUSH FLOOR (FREEZERS ONLY)	13B2027LV	
COVER, HEATER FRAME, INFIT, RH/LH, HIGH SILL (FREEZERS ONLY)	13B2028NV	
SHIM, HINGE, 9"	11A156	
SHIM, HINGE, 17"	16B041	
SHIM, K-56 STRIKE, 1/8"	11B028	
ASSEMBLY, HEAT TAPE, INFIT (FREEZERS ONLY)	24C0088NV	
HEAT TAPE COVER, SWEEP, INFIT (FREEZERS ONLY)	13B2057NV	
GASKET, SWEEP, 3", WIC + 2.5" (FREEZERS ONLY)	15A017	
BRACKET, SWEEP GASKET, 1", INFIT (FREEZERS ONLY)	13B2056NV	
DOOR GASKET, "P" PROFILE, (2 * HIC) + (WIC) + 1.0"	15A070	

NOTE

Note

1. Door shown in figure #12 is a flush floor right hand model, and is for reference only.
2. References to part numbers beginning with "55" represent multiple options, and actual replacement P/N will be different depending on your specific installation. Consult ASI Doors service department to verify correct P/N needed.
3. Most optional components are shown or listed on the following pages.
4. Resistance of heater wire is determined by door type, HIC, and WIS. Consult ASI Doors service department to verify correct p/n needed.

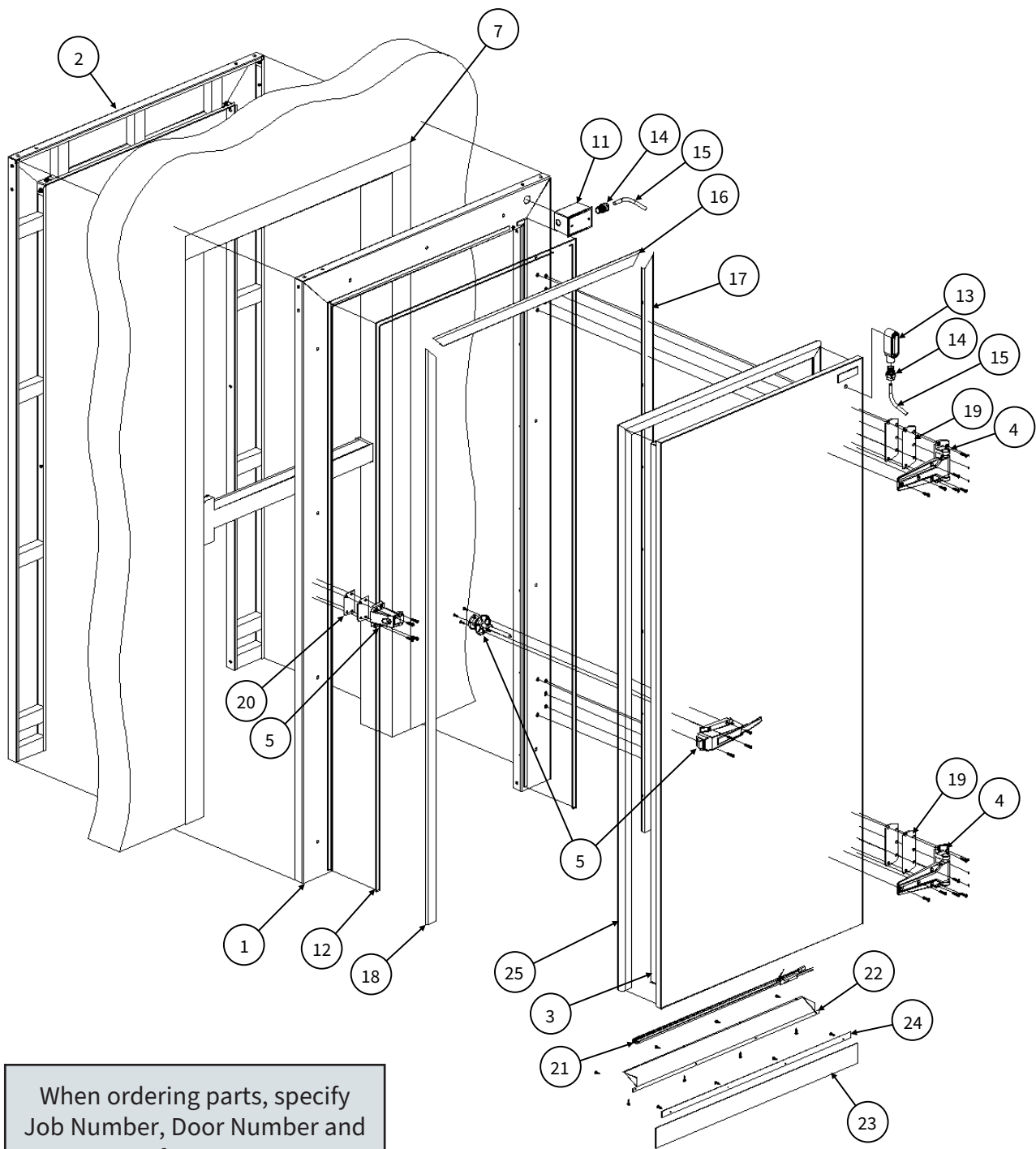


Figure 12: Single Infit Door Parts View

REPLACEMENT
PARTS

Hinge Options

F08	F07	F06	F05	F04	F03	F02	F01	DESCRIPTION	PART#
-	-	-	-	-	-	-	X	HINGE OPTION, 9", POLISHED ALUMINUM	55B0236F01
-	-	-	-	-	-	X	-	HINGE OPTION, 9", WHITE POWDER COAT	55B0236F02
-	-	-	-	-	X	-	-	HINGE OPTION, 9", GREY POWDER COAT	55B0236F03
-	-	-	-	X	-	-	-	HINGE OPTION, 9", STAINLESS	55B0236F04
-	-	-	X	-	-	-	-	HINGE OPTION, 17", WHITE POWDER COAT	55B0236F05
-	-	X	-	-	-	-	-	HINGE OPTION, 17", GREY POWDER COAT	55B0236F06
-	X	-	-	-	-	-	-	HINGE OPTION, 17" STAINLESS	55B0236F07
X	-	-	-	-	-	-	-	HINGE OPTION, 17" CHROME	55B0236F08
-	-	-	-	-	-	-	AR	HINGE, 9" ALUM, CAM, 1-3/8" OFFSET	16A150NN60
-	-	-	-	-	-	AR	-	HINGE, 9" WHT, CAM, 1-3/8" OFFSET	16A150NN70
-	-	-	-	-	AR	-	-	HINGE, 9" GRY, CAM, 1-3/8" OFFSET	16A150NN75
-	-	-	-	AR	-	-	-	HINGE, 9" S/S, CAM, 1-3/8" OFFSET	16A150NN20
-	-	-	AR	-	-	-	-	HINGE, 17" WHT, CAM, 1-5/8" OFFSET	16A073
-	-	AR	-	-	-	-	-	HINGE, 17" GRY, CAM, 1-5/8" OFFSET	16A088
-	AR	-	-	-	-	-	-	HINGE, 17" S/S, CAM, 1-5/8" OFFSET	16A151NN20
AR	-	-	-	-	-	-	-	HINGE, 17" CHR, CAM, 1-5/8" OFFSET	16A778
-	-	-	-	AR	AR	AR	AR	SHIM, HINGE BUTT, 9" HINGE (1 PER HINGE)	11A156
AR	AR	AR	AR	-	-	-	-	SHIM, HINGE BUTT, 17" HINGE (1 PER HINGE)	16B041

Latch & Strike Options

F06	F05	F04	F03	F02	F01	DESCRIPTION	PART#
-	-	-	-	-	X	LATCH/STRIKE, INFIT, POLISHED CHROME	55B0237F01
-	-	-	-	X	-	LATCH/STRIKE, INFIT, WHITE PC	55B0237F02
-	-	-	X	-	-	LATCH/STRIKE, INFIT, GRAY PC	55B0237F03
-	-	X	-	-	-	LATCH/STRIKE, INFIT, STAINLESS (FROM CHG)	55B0237F04
-	X	-	-	-	-	LATCH/STRIKE, INFIT, CYLINDER LOCK, POLISHED CHROME	55B0237F05
X	-	-	-	-	-	LATCH/STRIKE, INFIT, HD W/ PUSH PADDLE, CHROME	55B0237F06
-	-	-	-	-	1	STRIKE, 1-1/8" OFFSET, CHROME	16A030
-	-	-	-	1	-	STRIKE, NYLON WHITE, 3/4" TO 1-1/2" OFFSET	16A065
-	-	-	1	-	-	STRIKE, BAY FOG GRAY, 3/4" TO 1-1/2" OFFSET	16A091
-	-	1	-	-	-	STRIKE, STAINLESS	16A097
-	-	-	-	-	1	LATCH, CHROME	16A033
-	-	-	-	1	-	LATCH, NYLON WHITE	16A064
-	-	-	1	-	-	LATCH, BAY FOG GRAY	16A090
-	-	1	-	-	-	LATCH, STAINLESS	16A096
-	1	-	-	-	-	LATCH, CYLINDER LOCK, POLISHED CHROME	16A035
1	-	-	-	-	-	LATCH ASM, HD, 1-1/8" OFFSET	16A038F1
-	-	-	-	-	-	LATCH ASM, HD, FLUSH MOUNT	16A038F2
AR	AR	AR	AR	AR	AR	INSIDE RELEASE, 4" DOOR	16A045F1
AR	AR	AR	AR	AR	AR	INSIDE RELEASE, 6" DOOR	16A045F2
-	1	1	1	1	1	SHIM, STRIKE	11B028

When ordering parts, specify
Job Number, Door Number and
Manufacture Date

Emergency Exit Bar

QTY.	DESCRIPTION	PART #	ITEM #
	ASM, EMERGENCY EXIT DEVICE, INFIT	55C779	-
1	INFIT DOOR ASM	A/R	1
1	EMERGENCY EXIT BUMP BAR	16B0048NN20	2
6	SCREW, 1/4-20 X 1.50 PH OHMS SS	41A160	3
A/R	LOCKTITE, #242, THREADLOCK	10A010	4

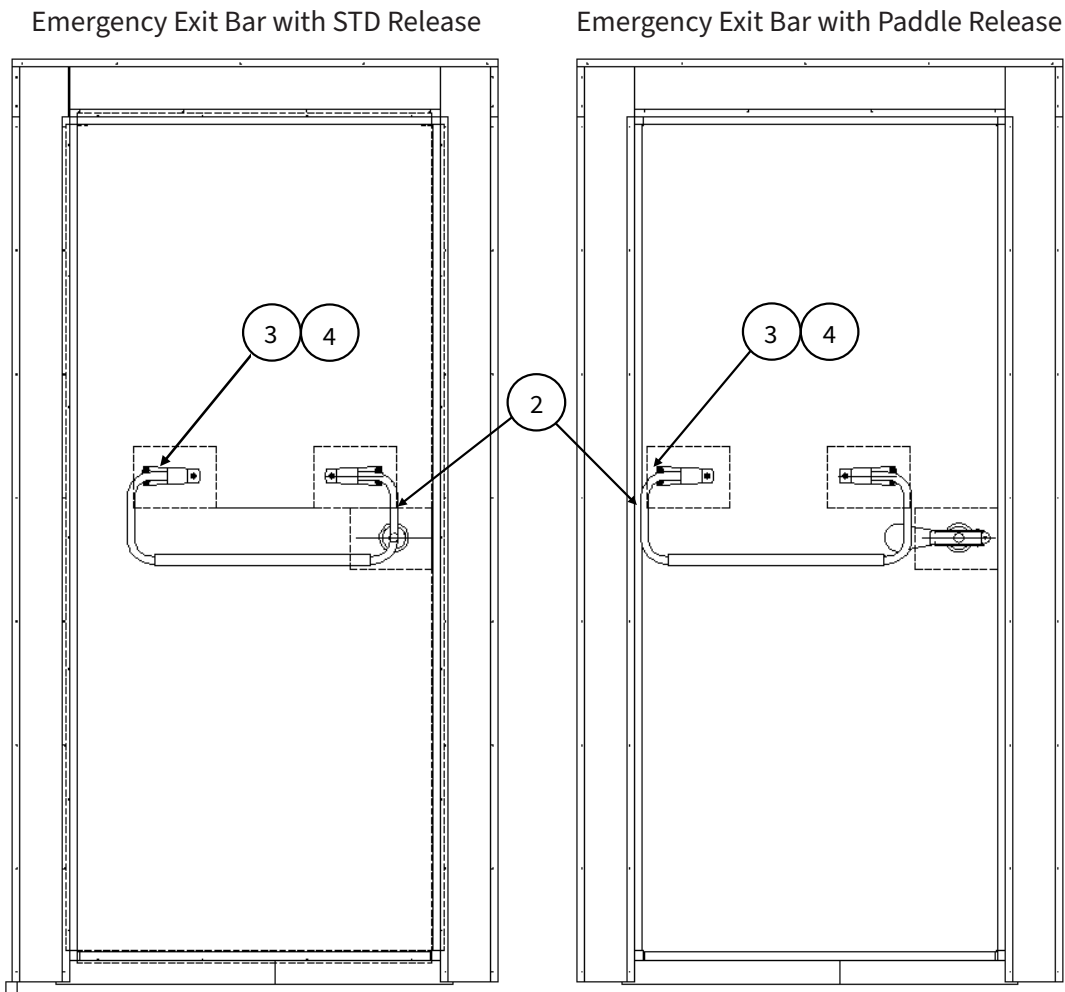


Figure 14: Optional Emergency Exit Devices

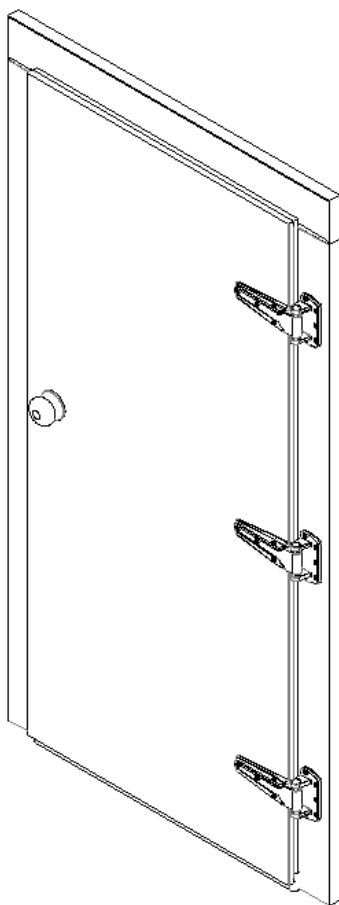
NOTE

Note normally used with standard Latches & Strikes.
Shown with STD & Paddle inside releases.

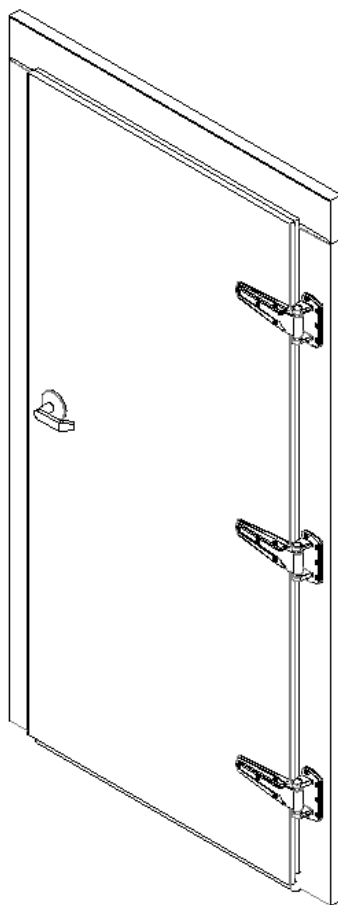
When ordering parts, specify
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Optional Handles & Exit Only Bar

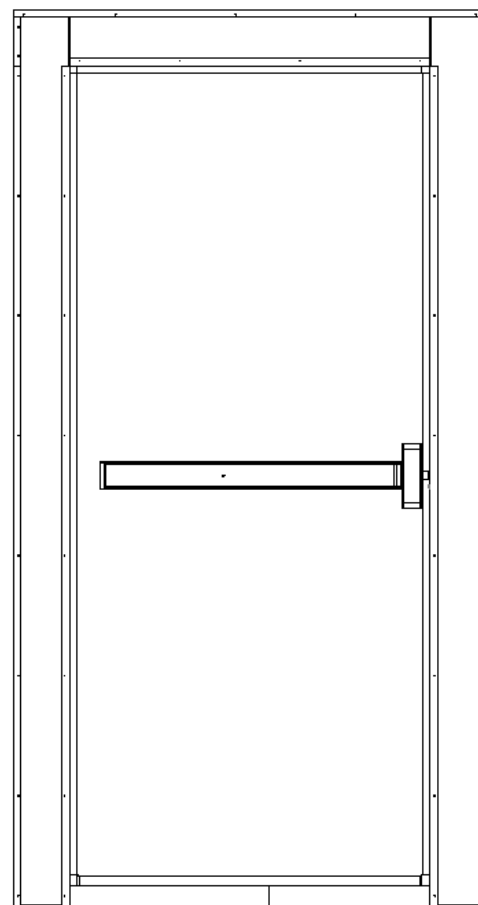
F10	F11	F08	F07	F06	F05	F04	F03	F02	F01	DESCRIPTION	PART#	ITEM#
-	-	-	-	-	-	-	-	-	X	EXIT ONLY, DORMA, ALUMINUM	55B0067F01	-
-	-	-	-	-	-	-	-	X	-	EXIT ONLY, DORMA, STAINLESS	55B0067F02	-
-	-	-	-	-	-	-	X	-	-	ALUMINUM, EXT KNOB, NO KEY	55B0067F03	-
-	-	-	-	-	-	X	-	-	-	ALUMINUM, EXT KNOB, WITH KEY	55B0067F04	-
-	-	-	-	-	X	-	-	-	-	ALUMINUM, EXT LEVER, NO KEY	55B0067F05	-
-	-	-	-	X	-	-	-	-	-	ALUMINUM, EXT LEVER, WITH KEY	55B0067F06	-
-	-	-	X	-	-	-	-	-	-	STAINLESS, EXT KNOB, NO KEY	55B0067F07	-
-	-	X	-	-	-	-	-	-	-	STAINLESS, EXT KNOB, WITH KEY	55B0067F08	-
-	x	-	-	-	-	-	-	-	-	STAINLESS, EXT LEVER, NO KEY	55B0067F09	-
x	-	-	-	-	-	-	-	-	-	STAINLESS, EXT LEVER, WITH KEY	55B0067F10	-
-	-	-	-	-	-	-	-	-	-			
-	-	-	-	1	1	1	1	-	1	BAR, EXIT ONLY, ALUMINUM	16A107	1
1	1	1	1	-	-	-	-	1	-	BAR, EXIT ONLY, STAINLESS	16A120	1
-	-	-	1	-	-	-	1	-	-	ROUND KNOB, NO LOCK ALUM. FINISH	16A0161NN60	2
-	-	1	-	-	-	1	-	-	-	ROUND KNOB, WITH LOCK ALUM. FINISH	16A0162NN60	3
-	1	-	-	-	1	-	-	-	-	DOOR LEVER, NO LOCK ALUM. FINISH	16A0163NN60	4
1	-	-	-	1	-	-	-	-	-	DOOR LEVER, WITH LOCK ALUM. FINISH	16A0164NN60	5
2	2	2	2	2	2	2	2	-	-	SCREW, #10-32 X 4.50" ROUND HEAD PHILLIPS, ZN	41A226	6
1	-	1	-	1	-	1	-	-	-	KEYWAY, BEST P/N IC7-A-26D	16A0165	7
1	1	1	1	1	1	1	1	-	-	WELDMENT, DORMA EXTENSION	16A0156	8
A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	SHIM, STRIKE, DORMA, 4-1/2" X 1-5/8"	11A169	9
6	6	6	6	6	6	6	6	3	3	SCREW, 1/4-20 X 1.50, PH, FHMS, S/S	41A160	10
A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	A/R	LOCKTITE, #242, THREADLOCK	10A010	11



Optional Round Door Knob



Optional Door Lever



Optional Exit Only Bar

Figure 15: Optional Handles and Exit Only Devices

NOTE

Note exit only bar shown is normally used in “exit only” applications, and typically replaces standard latches & strikes.

When ordering parts, specify
Job Number, Door Number and
Manufacture Date

Rain Hood

F03	F02	F01	DESCRIPTION	PART#	ITEM#
-	-	1	ASSEMBLY, RAIN HOOD, GALV	55B0243F01	1
-	1	-	ASSEMBLY, RAIN HOOD, S/S	55B0243F02	1
1	-	-	ASSEMBLY, RAIN HOOD, WHT MTL	55B0243F03	1

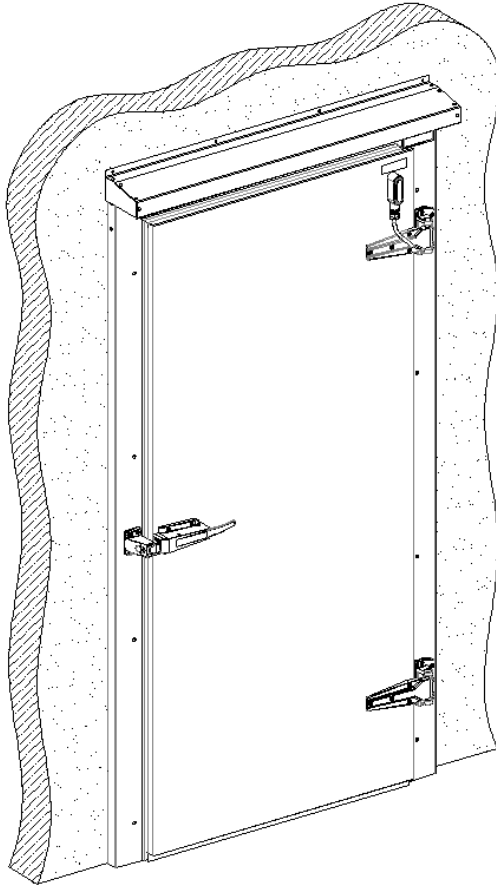


Figure 16: Optional Rain Hood

NOTE

Note installer to provide 1/4" hardware appropriate for wall surface at install site to attach hood.

When ordering parts, specify
Job Number, Door Number and
Manufacture Date



OPEN UP TO WHAT'S POSSIBLE



asidoors.com