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DWG NO 5240A001

SHEET

REV C

1

NEXT ASSEMBLY

REVISION HISTORY

REV	DESCRIPTION	ECN	DATE	BY	APPROVED
A	ADD MOTOR DIMENSIONS	4631	12/2/2004	AJW	
B	UPDATE SPECIFICATIONS	5125	8/28/2006	RJP	
C	ADD OPTIONAL CONTROL BOX	5537	11/21/2007	RJP	

DETAIL VIEW 'A' (MOUNTING STYLES)

IMPORTANT NOTE: OPTIONAL VISION HEIGHT CAN NOT BE LESS THAN 24" OR EXCEED 32".

ALUMINUM HEADER GUIDE

8 5/8"

OPTIONAL CONTROL BOX

SPECIFICATIONS:

FLASHFOLD SIZE: MAXIMUM OPENING WIDTH = 18' - 0"
 MINIMUM OPENING WIDTH = 2' - 0"
 MAXIMUM EXTENDED HEIGHT = 9' - 0"
 MINIMUM EXTENDED HEIGHT = 2' - 0"

CURTAIN MATERIAL: STD. 14oz. WELDTEx, BLUE
 OPTIONAL FULL WIDTH, 21" VISION

DRIVE GEAR MOTOR: 3 PHASE, 1 HP MOTOR WITH BRAKE ASSEMBLY
 SPEED: 24 IN/SEC, UP/DOWN

OPTIONAL CURTAIN GUIDES: 3/16" x 1 1/2" x 2" ALUMINUM ANGLE

OPTIONAL SENSING EDGE: SOFT EDGE, TAPE SWITCH

OPTIONAL SAFETY INTERRUPT SWITCH: ALLEN BRADLEY BRAND, SAFETY RATED PADDLE SWITCH

OPTIONAL MOUNTING BRACKETS: LONG SIDE HEADER GUIDE MOUNTING BRACKETS

OPTIONAL PHOTO EYE: ALLEN BRADLEY RETROREFLECTIVE PHOTOEYE

OPTIONAL RELAY CONTROL BOX: 16" x 14" x 8.5" INCLUDES OPEN, CLOSE AND STOP BUTTONS

B

B

OPTIONAL INTERLOCK ADDS 3"

DOOR OPENING WIDTH

4 1/2" OR 7 1/2"

2" CURTAIN GUIDES (OPTIONAL BOTH SIDES)

OPTIONAL SENSING EDGE ADDS 1 1/2" TO EXTENDED HEIGHT.

13 1/2"

15 5/8"

6 1/2"

VISION HEIGHT

21" VISION OPTIONAL

CURTAIN

EXTENDED CURTAIN HEIGHT

EXTENDED CURTAIN HEIGHT

16 1/2"

6"

CURTAIN STORAGE CONTAINER

A

A

OPTIONAL LONG SIDE MOUNTING BRACKET SHOWN IN THE FACE MOUNT POSITION

OPTIONAL LONG SIDE MOUNTING BRACKET SHOWN IN THE FLOOR MOUNT POSITION

STANDARD SHORT SIDE MOUNTING BRACKET SHOWN IN THE FLOOR MOUNT POSITION

STANDARD SHORT SIDE MOUNTING BRACKET SHOWN IN THE FACE MOUNT POSITION

VIEW 'A' MOUNTING STYLES

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ITEM	QTY	PART NO.	DESCRIPTION
PARTS LIST / MATERIAL			

INCH TOLERANCES			DO NOT SCALE DRAWING	
OVER	UP TO	+ / -	MM-DD-YY	DATE
0	0.125	0.005	DRAWN BY	DATE
0.125	0.25	0.010	CHECKED BY	DATE
0.25	1.25	0.020	APPROVED BY	DATE
1.25	5	0.030	INITIAL ECN	3697
5	15	0.040	DATE ISSUED	5/1/2002
15	40	0.060	REF	
40	80	0.100		
80	-	0.125		
ANGLES		±/- 1 DEG		
FINISH				

FROMMELT® SAFETY PRODUCTS

TITLE: ARCHITECTURAL APPROVAL FLASHFOLD

PHONE # (800) 553-5560
 FAX # (563) 589-2776

SIZE B	MODEL NUMBER 1390	DWG NO 5240A001	REV C
SCALE 3/8"=1'	PART #	SHEET	

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