

# Larsen's®

## Architectural Series Fire Extinguisher Cabinets Submittal and Detail Sheet

PROJECT: \_\_\_\_\_

LOCATION: \_\_\_\_\_

MODEL NUMBER: \_\_\_\_\_

QUANTITY: \_\_\_\_\_

ARCHITECT: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

DATE: \_\_\_\_\_

DISTRIBUTOR: \_\_\_\_\_

### SPECIFICATIONS:

All recessed and semi-recessed cabinets and surface-mounted steel cabinets have a heavy gauge, white baked enamel box. Surface-mounted cabinets with aluminum door and trim have a box constructed entirely of clear or color anodized aluminum. Surface-mounted cabinets with stainless steel door and trim have a box constructed entirely of 304 stainless steel with a #4 finish.

Steel and stainless steel cabinets have a full 1/2" thick hollow metal heavy gauge door. Trims and doors feature one piece construction with satin finish pull handle, continuous matching hinge, and self-adjusting roller catch. Baked white enamel finish is standard for steel units. Stainless steel cabinets have a #4 finish, 304 stainless steel.

Aluminum cabinet doors and trims are extruded or fabricated aluminum with clear satin anodized finish. Aluminum door is 1/2" thick with satin finish matching pull handle and hinge. Color anodized finishes are available as options.

**STEP 1: Select cabinet model number from the dimensions on page 2 and indicate on the top of this sheet. To specify aluminum trim and door, use the prefix, "AL" before the model number. To specify stainless steel trim and door, use the prefix, "SS" before the model number. Note: Rough opening dimensions are larger for fire-rated cabinets. Please refer to separate Fire-Rated Cabinet Submittal and Detail Sheet.**

**STEP 2: Select Door Style and Door Glazing (if applicable) below:**

**DOOR GLAZING:**

- Clear Acrylic (Standard)
- Clear Tempered Safety Glass
- Clear Wire Glass
- Laminated Safety Glass
- Bronze Acrylic
- Gray Acrylic
- (Other) \_\_\_\_\_

\* Note: Solid Door with Larsen-Loc® can be specified as Institutional Door (access only with key) by deleting the pull handle and decal.

**STEP 5: Select Optional\* Die Cut Lettering Style and Color:**

- Vertical
- Horizontal
- Type A

\* Die cut lettering is available at additional cost. Standard application of lettering is on the metal section of the door - not on the glazing. Decals also are available and are shipped loose for jobsite application.

- Black
- White
- Red
- Other

**STEP 3: Indicate Trim and Door Material:**

- Steel
- Aluminum (AL)
- Stainless (SS)
- Other (specify) \_\_\_\_\_

**STEP 4: Indicate Trim Projection Below:**

- 3/8" Flat Trim Fully Recessed
- 1/4" Square Trim Semi-Recessed
- 1/2" Square Trim Semi-Recessed
- 2/8" Rolled Edge Semi-Recessed\*
- 3/2" Rolled Edge Semi-Recessed\*
- 4" Rolled Edge Semi-Recessed\*
- 4/2" Rolled Edge Semi-Recessed\*
- 3/4" Plaster Stop Trimless †
- Surface Mounted

† Trimless cabinets must be installed before the drywall because their plaster stops must be behind the drywall. Trimless cabinets are not recommended for block wall installation.

\* See back of this sheet or attached sheet for Recessed Handle (required only for 4" return trims when ADA wall projection compliance is necessary)

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## CABINET DIMENSIONS - ARCHITECTURAL SERIES

Model Number	Trim Style and Projection	Inside Box Dimensions			Outside Trim Dimensions**		Rough Opening***			Recommended Extinguisher Capacity
		Height	Width	Depth	Height	Width	Height	Width	Depth	
<input type="checkbox"/> 2409-R1	Rec. 5/16"	24"	9½"	5**	27½"	13"	25"	10½"	5¼"	MP 2½, MP5,MP5-A, DC2½,DC5, HT2½,HT5
<input type="checkbox"/> 2409-5R	Semi-Rec. 1½"	24"	9½"	5**	27½"	13"	25"	10½"	4"	
<input type="checkbox"/> 2409-R3	Semi-Rec. 2½"	24"	9½"	5**	27½"	13"	25"	10½"	3"	
<input type="checkbox"/> 2409-R2	Rec. 5/16"	24"	9½"	6"	27½"	13"	25"	10½"	6¼"	MP 2½,MP5, MP5-A, DC2½,DC5 MP6,MP10 DC6,DC10,CD5 HT2½, HT5
<input type="checkbox"/> 2409-R7	Semi-Rec. 1½"	24"	9½"	6"	27½"	13"	25"	10½"	5"	
<input type="checkbox"/> 2409-6R	Semi-Rec. 2½"	24"	9½"	6"	27½"	13"	25"	10½"	4"	
<input type="checkbox"/> 2409-R4	Semi-Rec. 3½"	24"	9½"	6"	27½"	13"	25"	10½"	3"	
<input type="checkbox"/> 2409-RM	Semi-Rec. 4½"	24"	9½"	6"	27½"	13"	25"	10½"	2"	
<input type="checkbox"/> 2409-RT	Trimless	24"	9½"	6"	-	-	†	†	6½"	
<input type="checkbox"/> 2409-SM	Surface Mounted	27½"	13"	6"	27½"	13"	-	-	-	
<input type="checkbox"/> 2409-RA	Semi-Rec. 4"	24"	9½"	6"	27½"	13"	25"	10½"	2½"	
* Depth is 4¾" when supplied with aluminum door and trim. The AL2409-5R has a 1¼" square trim.										
<input type="checkbox"/> 2712-R	Rec. 5/16"	27"	12"	8"	30½"	15½"	28"	13"	8¼"	All of Above, PW 2½,MP20, DC20,CD10 WC-6L HT11, HT15½"
<input type="checkbox"/> 2712-RK	Semi-Rec. 1¼"	27"	12"	8"	30½"	15½"	28"	13"	7¼"	
<input type="checkbox"/> 2712-RL	Semi-Rec. 2½"	27"	12"	8"	30½"	15½"	28"	13"	6"	
<input type="checkbox"/> 2712-RM	Semi-Rec. 4½"	27"	12"	8"	30½"	15½"	28"	13"	4"	
<input type="checkbox"/> 2712-RT	Trimless	27"	12"	8"	-	†	†	†	8½"	
<input type="checkbox"/> 2712-SM	Surface Mounted	30½"	15½"	8½"	30½"	15½"	-	-	-	
<input type="checkbox"/> 2712-RA	Semi-Rec. 4"	27"	12"	8"	30½"	15½"	28"	13"	4½"	
<input type="checkbox"/> 2720-R	Rec. 5/16"	27"	20"	8"	30½"	23½"	28"	21"	8¼"	
<input type="checkbox"/> 2720-RK	Semi-Rec. 1¼"	27"	20"	8"	30½"	23½"	28"	21"	7¼"	
<input type="checkbox"/> 2720-RL	Semi-Rec. 2½"	27"	20"	8"	30½"	23½"	28"	21"	6"	
<input type="checkbox"/> 2720-RM	Semi-Rec. 4½"	27"	20"	8"	30½"	23½"	28"	21"	4"	
<input type="checkbox"/> 2720-RT	Trimless	27"	20"	8"	-	†	†	†	8½"	
<input type="checkbox"/> 2720-SM	Surface Mounted	30½"	23½"	8½"	30½"	23½"	-	-	-	
<input type="checkbox"/> 2720-RA	Semi-Rec. 4"	27"	20"	8"	30½"	23½"	28"	21"	4½"	
<input type="checkbox"/> 3012-R	Rec. 5/16"	30"	12"	8"	33½"	15½"	31"	13"	8¼"	Same as 2712
<input type="checkbox"/> 3012-RK	Semi-Rec. 1¼"	30"	12"	8"	33½"	15½"	31"	13"	7¼"	
<input type="checkbox"/> 3012-RL	Semi-Rec. 2½"	30"	12"	8"	33½"	15½"	31"	13"	6"	
<input type="checkbox"/> 3012-RM	Semi-Rec. 4½"	30"	12"	8"	33½"	15½"	31"	13"	4"	
<input type="checkbox"/> 3012-RT	Trimless	30"	12"	8"	-	†	†	†	8½"	
<input type="checkbox"/> 3012-SM	Surface Mounted	33½"	15½"	8½"	33½"	15½"	-	-	-	
<input type="checkbox"/> 3012-RA	Semi-Rec. 4"	30"	12"	8"	33½"	15½"	31"	13"	4½"	
<input type="checkbox"/> 3612-R	Rec. 5/16"	36"	12"	8"	39½"	15½"	37"	13"	8¼"	
<input type="checkbox"/> 3612-RK	Semi-Rec. 1¼"	36"	12"	8"	39½"	15½"	37"	13"	7¼"	
<input type="checkbox"/> 3612-RL	Semi-Rec. 2½"	36"	12"	8"	39½"	15½"	37"	13"	6"	
<input type="checkbox"/> 3612-RM	Semi-Rec. 4½"	36"	12"	8"	39½"	15½"	37"	13"	4"	
<input type="checkbox"/> 3612-RT	Trimless	36"	12"	8"	-	†	†	†	8½"	
<input type="checkbox"/> 3612-SM	Surface Mounted	39½"	15½"	8½"	39½"	15½"	-	-	-	
<input type="checkbox"/> 3612-RA	Semi-Rec. 4"	36"	12"	8"	39½"	15½"	37"	13"	4½"	
<input type="checkbox"/> M3216-R	Rec. 5/16"	32"	16"	8"	35½"	19½"	33"	17"	8¼"	PW2½,MP20, DC20,CD10, CD15, WM2½"
<input type="checkbox"/> M3216-RK	Semi-Rec. 1¼"	32"	16"	8"	35½"	19½"	33"	17"	7¼"	
<input type="checkbox"/> M3216-RL	Semi-Rec. 2½"	32"	16"	8"	35½"	19½"	33"	17"	6"	
<input type="checkbox"/> M3216-RM	Semi-Rec. 4½"	32"	16"	8"	35½"	19½"	33"	17"	4"	
<input type="checkbox"/> M3216-RT	Trimless	32"	16"	8"	-	†	†	†	8½"	
<input type="checkbox"/> M3216-SM	Surface Mounted	35½"	19½"	8½"	35½"	19½"	-	-	-	
<input type="checkbox"/> M3216-RA	Semi-Rec. 4"	32"	16"	8"	35½"	19½"	33"	17"	4½"	

† Trimless cabinets must be installed before the drywall because their plaster stops must be behind the drywall.

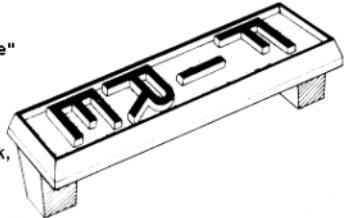


Trimless cabinets are not recommended for block wall installation

\*\* Deduct ¾" from HxW dimensions for cabinets with aluminum trim.

\*\*\* Rough openings are larger for fire-rated cabinets. Please refer to Fire-rated Extinguisher Cabinet Submittal and Detail Sheet.

NOTE: Semi-recessed and surface-mounted cabinet compliance with ADA wall projection guidelines depends on several location and installation issues.

Please refer to <http://www.larsensmfg.com/>

<p><input type="checkbox"/> <b>OPTIONAL "FIRE" HANDLE</b></p> <p>Optional die cast "Fire" Handle is available at additional cost. Natural finish is standard. Optional finishes are red, black, and white.</p>  <p><input type="checkbox"/> Standard    <input type="checkbox"/> Red    <input type="checkbox"/> Black    <input type="checkbox"/> White</p>	<p><input type="checkbox"/> <b>OPTIONAL RECESSED HANDLE</b></p> <p>Optional recessed handle is available at additional cost for Solid, H-Duo or V-Duo Doors. Larsen-Loc® is also available with recessed handle. The recessed handle must be specified with 4" projecting trims in order for the cabinet to comply with ADA wall projection guidelines.</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;">  <p>Recessed Handle with Solid Door</p> </div> <div style="text-align: center;">  <p>Recessed Handle with V-Duo Door</p> </div> </div>
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