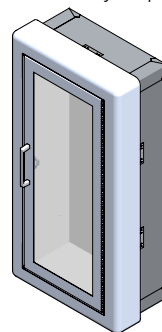
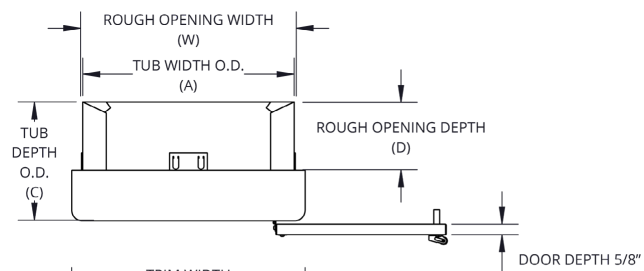


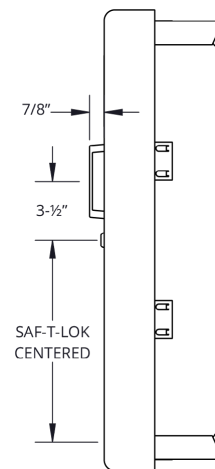
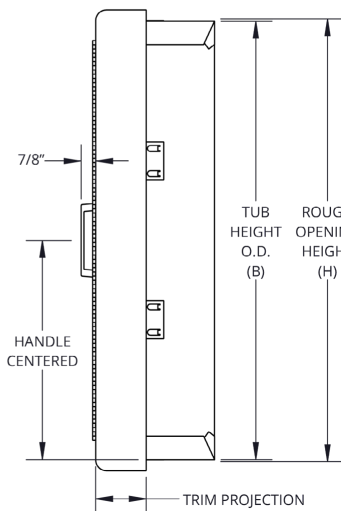
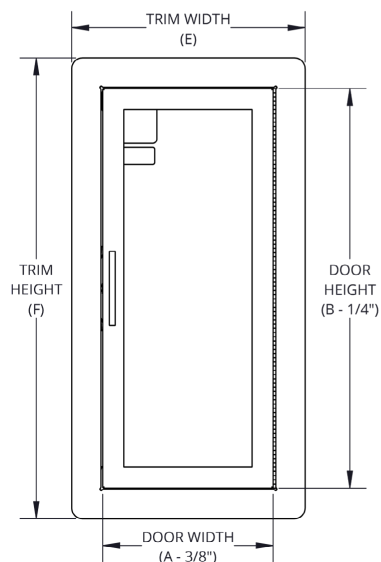


FIRE PROTECTION CABINET - ARCHITECTURAL: ACADEMY FIRE-FX2™ SERIES - Aluminum

As a leader in the industry, JL Industries offers an aluminum cabinet: The Architectural Academy Series. Available in multiple tub sizes designed to be compatible with multiple fire extinguishers. Select from a wide variety of options and accessories, this cabinet will meet all your project needs.



C1027F10FX2



C1027G10FX2

SPECIFICATIONS:

Tub Material & Finish:

Steel, white powder coat (recessed & semi-recessed)

Trim Material & Finish: Aluminum, clear anodized

Door Material & Finish: Aluminum; clear anodized

Glazing: .090" Clear acrylic

Insulation: Foil-faced mineral wool

Hinge: Continuous hinge, zinc-plated steel, opens to 180°

Hardware: Zinc plated pull handle with roller catch or cylinder Saf-T-Lok™

ADA Compliance: Cabinet cannot protrude more than 4" and the handle cannot be mounted more than 48" above finished floor. Surface-mount and 4-½" trim style do not comply with ADA.

FIRE-RATINGS:

UL classified and labeled up to 2 hours in accordance with UL 1479 (ASTM-E814) and CAN/USC-S115.

OPTIONS:

Door: Full, vertical duo, solid, horizontal

Glazing: 1/8" clear tempered, 1/4" clear wired glass, 1/8" bronze acrylic, 1/8" gray acrylic, 1/4" clear laminated safety glass

Handles: Recessed handle, magnetic catch

Alarms: Commander alarm, Brigadier alarm, Strobe alarm

Material: Dark bronze anodized

Finish: Red, black, other powder coat colors

Lettering: Silkscreen, engraving, etching

ADDITIONAL ACCESSORIES (sold separately)

Die cuts, decals, plastic signs

See supplemental submittals for more information on various options and accessories.

ADA CABINET MOUNTING HEIGHT:

Standard pull on G, E, W, L22 and B door styles with Saf-T-Lok are 3-½" higher than door center, so allow for that when mounting cabinet.

Standard Pull with no lock or flush pull are centered on door.

Interpretation of fire and building codes may vary. Consult with the local authority having jurisdiction (AHJ) to determine appropriate standards.



JL INDUSTRIES

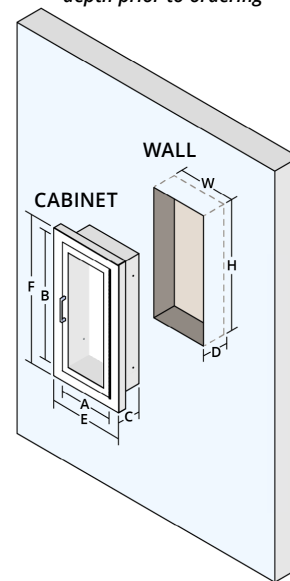
Distributor:		Project:	
Contractor:		Approved By:	
Date:		Architect:	
Scale: N/A	Page 1 of 3	Item#:	

FIRE PROTECTION CABINET - ARCHITECTURAL: ACADEMY FIRE-FX2™ SERIES - Aluminum

	MODEL & TRIM		ADA	TUB I. D.			TRIM O. D.		WALL ROUGH OPENING*			WT	COMPATIBLE FIRE EXTINGUISHERS
	MODEL	TRIM PROJECTION	≤4"	WIDTH (A)	HEIGHT (B)	DEPTH (C)	WIDTH (E)	HEIGHT (F)	WIDTH (W)	HEIGHT (H)	DEPTH (D)	LBS	
	C8125	3/8" flat square	✓	9"	18"	5-½"	12-¾"	21-¾"	11-5/16"	20-5/16"	6-7/16"	17	Cosmic, Galaxy 2.5 - 6 lb (mount 6 lb to tub) Mercury 2.5 - 5 lb
	C8126	1-½" square	✓	9"	18"	5-½"	12-¾"	21-¾"	11-5/16"	20-5/16"	5-3/16"	17	
	C8127	2-½" rolled	✓	9"	18"	5-½"	12-¾"	21-¾"	11-5/16"	20-5/16"	4-13/16"	18	
	C1720	2-¼" square	✓	10-½"	24"	5"	13-7/8"	27-¾"	12-13/16"	26-5/16"	4"	25	Cosmic, Galaxy Mercury 2.5 - 5 lb
	C1825	3/8" flat square	✓	10-½"	24"	5-½"	13-7/8"	27-¾"	12-13/16"	26-5/16"	6-7/16"	22	Cosmic/Galaxy 2.5 - 6 lb (mount 6 lb to tub) Mercury 2.5 - 5 lb
	C1826	1-½" square	✓	10-½"	24"	5-½"	13-7/8"	27-¾"	12-13/16"	26-5/16"	5-3/16"	22	
	C1827	3" rolled	✓	10-½"	24"	5-½"	13-7/8"	27-¾"	12-13/16"	26-5/16"	3-11/16"	22	
	C1822	4" rolled w/ rec hndl	✓	10-½"	24"	5-½"	13-7/8"	27-¾"	12-13/16"	26-5/16"	3-½"	25	
	C1828	4-½" rolled		10-½"	24"	5-½"	13-7/8"	27-¾"	12-13/16"	26-5/16"	2-13/16"	27	
	C1025	3/8" flat square	✓	10-½"	24"	6"	13-7/8"	27-¾"	12-13/16"	26-5/16"	6-15/16"	23	Cosmic, Galaxy 2.5 - 10 lb Mercury 2.5 - 5 lb Sentinel 5 lb
	C1026	1-½" square	✓	10-½"	24"	6"	13-7/8"	27-¾"	12-13/16"	26-5/16"	5-11/16"	23	
	C1027	3" rolled	✓	10-½"	24"	6"	13-7/8"	27-¾"	12-13/16"	26-5/16"	4"	24	
	C1022	4" rolled w/ rec hndl	✓	10-½"	24"	6"	13-7/8"	27-¾"	12-13/16"	26-5/16"	4"	25	
	C1028	4-½" rolled		10-½"	24"	6"	13-7/8"	27-¾"	12-13/16"	26-5/16"	3-5/16"	26	
	C2025	3/8" flat square	✓	12"	27"	7-¾"	15-¾"	30-¾"	14-5/16"	29-5/16"	8-11/16"	29	Cosmic, Galaxy (mount 20 lb to tub) Mercury 2.5 - 15 lb (mount 15.5 lb to tub) Sentinel 5 - 10 lb Grenadier, Saturn, Nebula 270
	C2026	1-¼" square	✓	12"	27"	7-¾"	15-¾"	30-¾"	14-5/16"	29-5/16"	7-11/16"	30	
	C2027	2-½" rolled	✓	12"	27"	7-¾"	15-¾"	30-¾"	14-5/16"	29-5/16"	7-1/16"	31	
	C2022	4" rolled w/ rec hndl	✓	12"	27"	7-¾"	15-¾"	30-¾"	14-5/16"	29-5/16"	5-¾"	33	
	C2028	4-½" rolled		12"	27"	7-¾"	15-¾"	30-¾"	14-5/16"	29-5/16"	5-1/16"	33	
	C3025	3/8" flat square	✓	16"	32"	7-¾"	19-¾"	35-¾"	18-5/16"	34-5/16"	8-11/16"	43	Cosmic, Galaxy (mount 20 lb to tub) Mercury 2.5 - 15 lb (mount 15.5 lb to tub) Sentinel 5 - 15 lb Grenadier, Saturn Nebula 250-272
	C3026	1-¼" square	✓	16"	32"	7-¾"	19-¾"	35-¾"	18-5/16"	34-5/16"	7-11/16"	43	
	C3027	2-½" rolled	✓	16"	32"	7-¾"	19-¾"	35-¾"	18-5/16"	34-5/16"	7-1/16"	45	
	C3022	4" rolled w/ rec hndl	✓	16"	32"	7-¾"	19-¾"	35-¾"	18-5/16"	34-5/16"	5-¾"	45	
	C3028	4-½" rolled		16"	32"	7-¾"	19-¾"	35-¾"	18-5/16"	34-5/16"	5-1/16"	46	
	C4025	3/8" flat square	✓	20"	27"	7-¾"	23-¾"	30-¾"	22-5/16"	29-5/16"	8-11/16"	44	Two each of: Cosmic, Galaxy (FE20C) (mount 20 lb to tub) Mercury 2.5 - 15.5 lb Sentinel 5 lb Grenadier Saturn
	C4026	1-¼" square	✓	20"	27"	7-¾"	23-¾"	30-¾"	22-5/16"	29-5/16"	7-11/16"	44	
	C4027	2-½" rolled	✓	20"	27"	7-¾"	23-¾"	30-¾"	22-5/16"	29-5/16"	7-1/16"	45	
	C4022	4" rolled w/ rec hndl	✓	20"	27"	7-¾"	23-¾"	30-¾"	22-5/16"	29-5/16"	5-¾"	46	
	C4028	4-½" rolled		20"	27"	7-¾"	23-¾"	30-¾"	22-5/16"	29-5/16"	5-1/16"	47	

Fire-rated specific wall opening

*Confirm wall rough opening
depth prior to ordering



SQUARE TRIM STYLE & PROJECTION

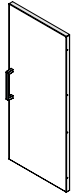
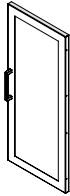
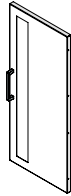
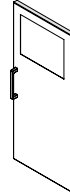
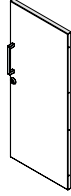
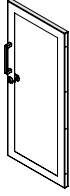
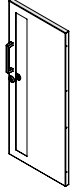
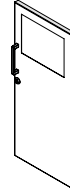
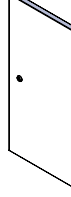
RECESSED	SEMI-RECESSED	
5	6	0
3/8" Flat Square	1-1/4" or 1-1/2" Square	2-1/4" Square

ROLLED TRIM STYLE & PROJECTION

SEMI-RECESSED		
7	2	8
2-1/2" or 3" Rolled	4" Rolled w/ Rec. Hndl	4-1/2" Rolled



FIRE PROTECTION CABINET - ARCHITECTURAL: ACADEMY FIRE-FX2™ SERIES - Aluminum

	SOLID	FULL VIEW	VERTICAL DUO	HORIZONTAL DUO
STANDARD PULL	S21 	F 	V 	D 
STANDARD PULL & SAF-T-LOK	L22 	G 	W 	E 
NO HANDLE & SAF-T-LOK	L24 			

HANDLE/LATCH OPTIONS (sold separately)

QTY	MODEL	DESCRIPTION
	PUF	Futura "FIRE" Mill
	PUFR	Futura "FIRE" Red
	PUFW	Futura "FIRE" White
	PUGH	Chrome pull handle

PLASTIC SIGNS (sold separately)

QTY	MODEL	DESCRIPTION
	22S	FE, 3D ANGLE, 4" x 12"
	23S	FE, 3D TENT, 4" x 18"
	24S	FE, 3D TENT, 5" x 6"
	25S	FE, FLUSH, 4" x 12"

DOOR/LATCH STYLE

MODEL	DESCRIPTION
F	Full view
G	Full view w/ Saf-T-Lok™
D	Horizontal duo
E	Horizontal duo w/ Saf-T-Lok™
V	Vertical duo
W	Vertical duo w/ Saf-T-Lok™
B	Small view window w/ Saf-T-Lok™
S	Solid (no glazing)
L	Solid (no glazing) w/ Saf-T-Lok™

GLAZING/DOOR TYPE

MODEL	DESCRIPTION
10	.09" Clear acrylic
13	1/4" Clear wired glass
15	1/8" Bronze acrylic
16	1/8" Gray acrylic
17	1/8" Clear tempered glass
18	1/4" Clear safety glass
21	No glazing, no lock w/ pull (S21 only)
22	No glazing, Saf-T-Lok™ w/ pull (L22 only)
24	No glazing, Saf-T-Lok™ and no pull (L24 only)

OPTIONS HANDLE/LATCH (installed at an additional cost)

MODEL	DESCRIPTION
A	Recessed handle
LH	Lever handle (not avail. with Saf-T-Lok™)
MC	Magnetic latch (replaces roller catch)

ALARM OPTIONS (installed at an additional cost)

MODEL	DESCRIPTION
CA	Commander
BA	Brigadier
SA	Strobe

FINISH OPTIONS

MODEL	DESCRIPTION
BK	Black door, trim, tub
R	Red door, trim, tub
COLOR - OTHER (please specify)	
Door	
Trim	
Tub	

CUSTOM LETTERING OPTIONS (when manufactured at additional cost)

MODEL	DESCRIPTION
SS	Silkscreen
ET	Etching on glass
EN	Engraving on metal
LETTERING - OTHER (please specify)	
Other	

Refer to supplemental submittal for more options

Refer to supplemental submittal for more options

LETTERING (sold separately)

QTY	MODEL	"FIRE EXTINGUISHER" DESCRIPTION
	LDCVRFE	DIE CUT, VERT, RED, 3/4" x 18"
	LDCVWFE	DIE CUT, VERT, WHITE, 3/4" x 18"
	LDCVBFE	DIE CUT, VERT, BLACK, 3/4" x 18"
	LDVRFE	DECAL, VERT, RED, 3/4" x 18"
	LDVBFE	DECAL, VERT, BLACK, 3/4" x 18"
	LDVWFE	DECAL, VERT, WHITE, 3/4" x 18"
	LDCVRFE-ESM-A	DIE CUT, VERT, RED, (fits 81 tub), 3/4" x 14"
	LDCHRFE-2	DIE CUT, HORZ, RED, 2" HIGH, 4-1/2" x 21"
	Other	

Refer to supplemental submittal for more options

Refer to supplemental submittals for information on more options and accessories.

It is the responsibility of the customer to communicate specifications and product performance requirements that are needed for their application. This document is intended to convey potential product configurations and offerings. It is not to be used to imply or represent a specification or rating of finished products shipped. Detailed, specific submittals can be created upon request. It is the responsibility of the customer to specify product accordingly to comply with local laws, codes, and ordinances.