

SOKEI FIRE

sokeifire.com

FIRE EXTINGUISHER CABINET · US STANDARD SIZES · DRAWING PACK

REV. 02 · 2026-09-20

SHEET	DRAWING No.	NOMINAL SIZE (W x H x D)	WIDTH mm	HEIGHT mm	DEPTH mm	MOUNTING	APPLICATION
2	SK-US-2409-R	9-1/2"W x 24"H x 5"D	241	610	127	RECESSED	One 5 lb (2.3 kg) ABC portable extinguisher on a tub bracket
3	SK-US-2409-SR	9-1/2"W x 24"H x 6"D	241	610	152	SEMI-RECESSED	One 10 lb (4.5 kg) ABC portable extinguisher on a tub bracket
4	SK-US-2409-ADA	9-1/2"W x 24"H x 6"D	241	610	152	SEMI-RECESSED	One 10 lb (4.5 kg) ABC portable extinguisher on a tub bracket
5	SK-US-2409-SM	13"W x 27-1/2"H x 6"D (overall)	330	699	152	SURFACE	One 5 lb or 10 lb ABC portable extinguisher on a tub bracket
6	SK-US-2712-R	12"W x 27"H x 8"D	305	686	203	RECESSED	One 20 lb (9 kg) ABC portable extinguisher on a tub bracket
7	SK-US-2712-SR	12"W x 27"H x 8"D	305	686	203	SEMI-RECESSED	One 20 lb (9 kg) ABC portable extinguisher on a tub bracket
8	SK-US-2027-2X	20"W x 27"H x 8"D	508	686	203	RECESSED	Two 20 lb ABC extinguishers side by side, or one extinguisher and a fire blanket or hose valve

HOW THESE SIZES WERE ESTABLISHED

US projects quote fire extinguisher cabinets in INCHES and write WIDTH x HEIGHT x DEPTH - the reverse of the metric habit.

Two tub sizes cover almost every specification (other makers can differ by up to 1/2 in - frame to the submittal):

- 9-1/2 x 24 in tub - 5 lb at 5 in deep, 10 lb at 6 in deep; wall opening 10-1/2 x 25 in
- 12 x 27 in tub - 20 lb at 8 in deep; wall opening 13 x 28 in
- 20 x 27 in tub - two 20 lb units side by side; wall opening 21 x 28 in

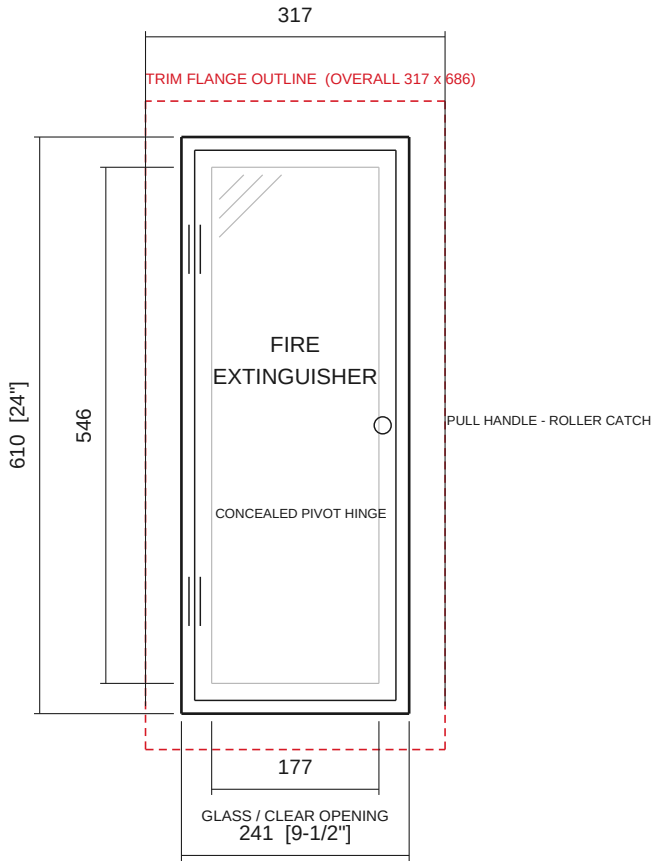
What changes between models is the TRIM, and the trim sets the depth of the wall opening: 5/16 in (fully recessed), 1-1/4 / 1-1/2 in, 2-1/2 / 3-1/2 in, 4 in with a recessed handle, 4-1/2 in, or surface mounted.

ADA decides which one you may use: nothing may project more than 4 in into a circulation path and the handle must be no higher than 48 in AFF, so 4-1/2 in trim and surface cabinets are out in corridors.

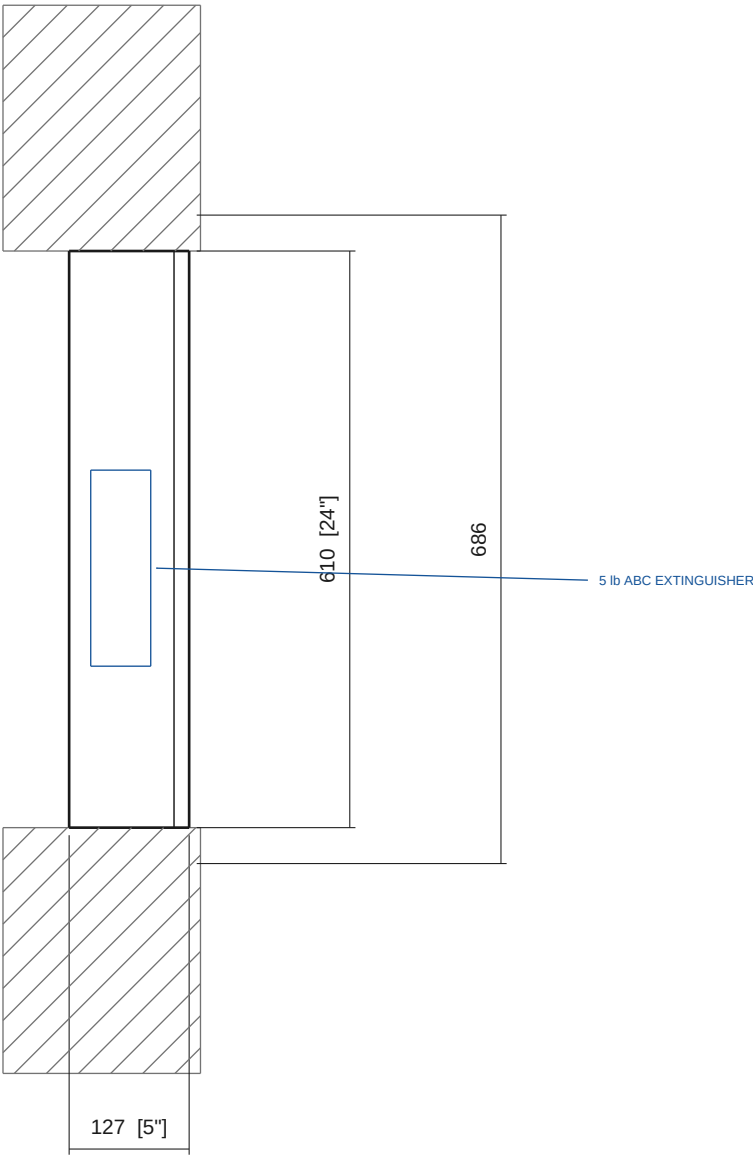
Mounting height follows NFPA 10 - top of the extinguisher within 5 ft of the floor for units up to 40 lb.

ALL DRAWINGS ALSO SUPPLIED AS DXF (AutoCAD R2013, 1:1 in mm) - SEE ACCOMPANYING FILES.

FRONT ELEVATION



SIDE SECTION



APPLICATION · SK-US-2409-R

NOMINAL TRADE SIZE

9-1/2"W x 24"H x 5"D

METRIC (W x H x D)

241 x 610 x 127 mm

MOUNTING

FULLY RECESSED, 5/16 in TRIM, ROUGH OPENING 10-1/2 x 25 x 5-1/4 in

CONTENTS

One 5 lb (2.3 kg) ABC portable extinguisher on a tub bracket

BODY

Cold-rolled steel 18 ga (1.2 mm), white powder coat

DOOR

One-piece steel door and trim, full view with 0.090 in clear acrylic

HARDWARE

Pull handle with roller catch, concealed pivot hinges, 180 deg opening

MOUNTING HEIGHT

Extinguisher top not more than 5 ft AFF to NFPA 10; handle not above 48 in AFF

CODE BASIS

Cabinet sizing to NFPA 10 extinguisher class; projection and reach to ADA 307 / 308

REMARK

The US corridor default. Trim projects 5/16 in, so the face sits nearly flush.

NOTES

- DIMENSIONS IN INCHES WITH MILLIMETRES IN BRACKETS. US PRACTICE QUOTES WIDTH x HEIGHT x DEPTH, AND THESE ARE TUB INSIDE DIMENSIONS UNLESS NOTED.
- TUB: COLD-ROLLED STEEL 18 GA (1.2 mm), WHITE POWDER COAT. 304 No. 4 BRUSHED STAINLESS AND ALUMINIUM ALSO MADE.
- DOOR AND TRIM: ONE-PIECE, OPENS 180 DEG, CONCEALED PIVOT HINGES AS STANDARD. FULL VIEW, VERTICAL DUO, HORIZONTAL DUO OR SOLID; 0.090 in CLEAR ACRYLIC STANDARD.
- TRIM PROJECTION: 5/16 in (FULLY RECESSED), 1-1/4 AND 1-1/2 in, 2-1/2 AND 3-1/2 in, 4 in WITH RECESSED HANDLE (ADA), 4-1/2 in, OR SURFACE MOUNTED.
- ADA: NOTHING MAY PROJECT MORE THAN 4 in INTO A CIRCULATION PATH AND THE HANDLE MUST BE NO HIGHER THAN 48 in AFF - 4-1/2 in TRIM AND SURFACE UNITS DO NOT COMPLY.
- LETTERING: DIE-CUT OR DECAL "FIRE EXTINGUISHER", VERTICAL 3/4 x 18 in OR HORIZONTAL 2 in HIGH, IN RED, WHITE OR BLACK. SILKSCREEN AND ETCHING ALSO MADE.
- MOUNTING HEIGHT TO NFPA 10: TOP OF THE EXTINGUISHER NOT MORE THAN 5 ft AFF FOR UNITS UP TO 40 lb, WITH AT LEAST 4 in CLEAR UNDER THE BOTTOM.
- CONFIRM WALL ROUGH OPENING AND STUD DEPTH BEFORE ORDERING; A FIRE-RATED WALL NEEDS A LISTED FIRE-RATED CABINET - WE BUILD THE ENCLOSURE BUT HOLD NO SUCH LISTING. EXTINGUISHERS, BRACKETS, GLAZING AND LOCKS ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO UL OR FM LISTING AND WE DO NOT CLAIM ONE.

SOKEI FIRE

Fire hose cabinet manufacturer · sokeifire.com

US MARKET

STANDARD SIZE DRAWING PACK

TITLE

FIRE EXTINGUISHER CABINET - 9-1/2 x 24 x 5 in (5 lb, FULLY RECESSED)

NOMINAL TRADE SIZE

9-1/2"W x 24"H x 5"D

DRAWING No.

SK-US-2409-R

MOUNTING

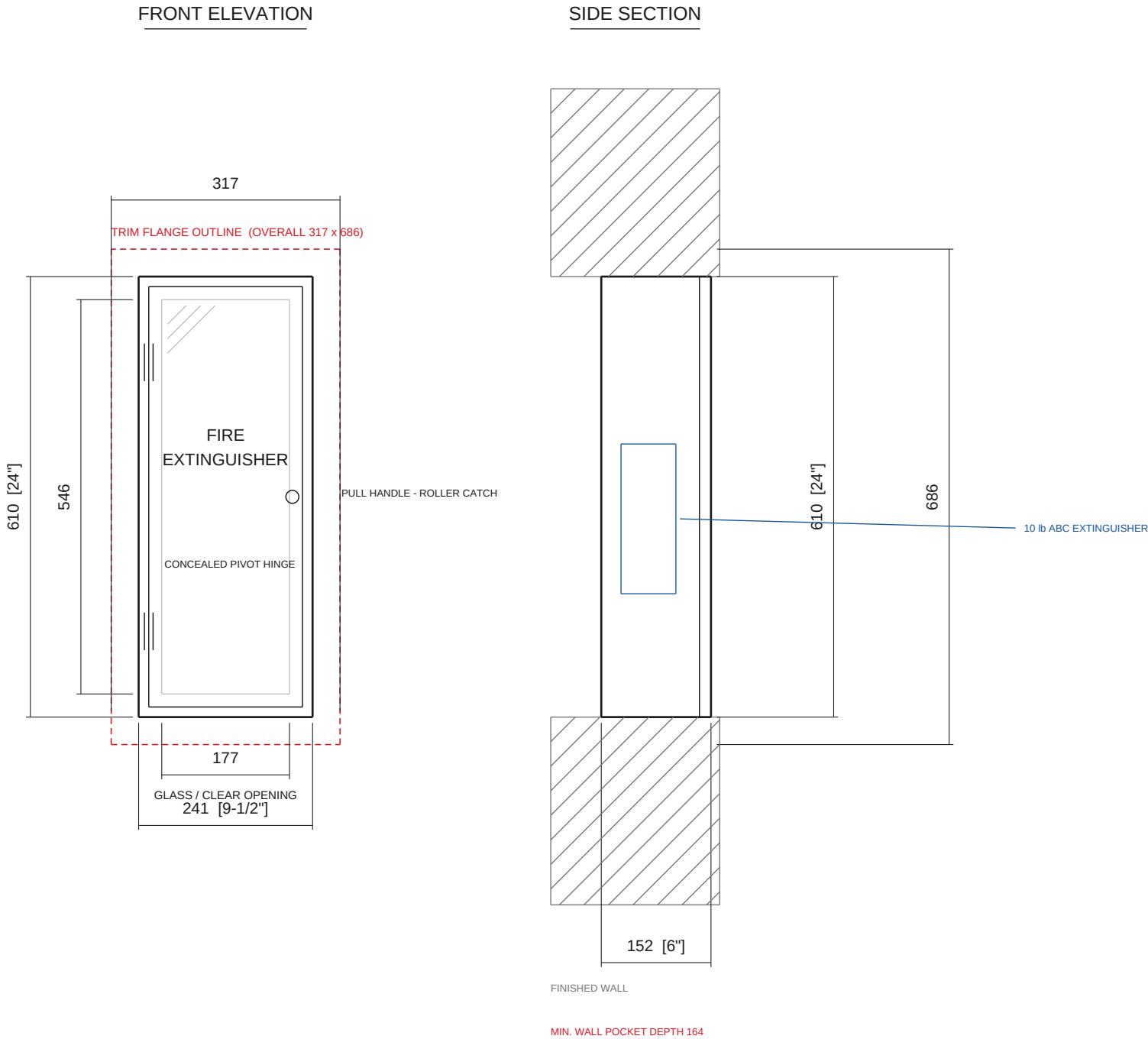
RECESSED

UNITS

mm [inch]

SCALE

1 : 8



APPLICATION · SK-US-2409-SR

NOMINAL TRADE SIZE

9-1/2"W x 24"H x 6"D

METRIC (W x H x D)

241 x 610 x 152 mm

MOUNTING

SEMI-RECESSED, 1-1/2 in TRIM, ROUGH OPENING 10-1/2 x 25 x 5 in

CONTENTS

One 10 lb (4.5 kg) ABC portable extinguisher on a tub bracket

BODY

Cold-rolled steel 18 ga (1.2 mm), white powder coat

DOOR

One-piece steel door and trim, full view with 0.090 in clear acrylic

HARDWARE

Pull handle with roller catch, concealed pivot hinges, 180 deg opening

MOUNTING HEIGHT

Extinguisher top not more than 5 ft AFF to NFPA 10; handle not above 48 in AFF

CODE BASIS

Cabinet sizing to NFPA 10 extinguisher class; projection and reach to ADA 307 / 308

REMARK

Same face size, deeper tub for a 10 lb unit. 1-1/2 in projection stays inside the ADA limit.

NOTES

- DIMENSIONS IN INCHES WITH MILLIMETRES IN BRACKETS. US PRACTICE QUOTES WIDTH x HEIGHT x DEPTH, AND THESE ARE TUB INSIDE DIMENSIONS UNLESS NOTED.
- TUB: COLD-ROLLED STEEL 18 GA (1.2 mm), WHITE POWDER COAT. 304 No. 4 BRUSHED STAINLESS AND ALUMINIUM ALSO MADE.
- DOOR AND TRIM: ONE-PIECE, OPENS 180 DEG, CONCEALED PIVOT HINGES AS STANDARD. FULL VIEW, VERTICAL DUO, HORIZONTAL DUO OR SOLID; 0.090 in CLEAR ACRYLIC STANDARD.
- TRIM PROJECTION: 5/16 in (FULLY RECESSED), 1-1/4 AND 1-1/2 in, 2-1/2 AND 3-1/2 in, 4 in WITH RECESSED HANDLE (ADA), 4-1/2 in, OR SURFACE MOUNTED.
- ADA: NOTHING MAY PROJECT MORE THAN 4 in INTO A CIRCULATION PATH AND THE HANDLE MUST BE NO HIGHER THAN 48 in AFF - 4-1/2 in TRIM AND SURFACE UNITS DO NOT COMPLY.
- LETTERING: DIE-CUT OR DECAL "FIRE EXTINGUISHER", VERTICAL 3/4 x 18 in OR HORIZONTAL 2 in HIGH, IN RED, WHITE OR BLACK. SILKSCREEN AND ETCHING ALSO MADE.
- MOUNTING HEIGHT TO NFPA 10: TOP OF THE EXTINGUISHER NOT MORE THAN 5 ft AFF FOR UNITS UP TO 40 lb, WITH AT LEAST 4 in CLEAR UNDER THE BOTTOM.
- CONFIRM WALL ROUGH OPENING AND STUD DEPTH BEFORE ORDERING; A FIRE-RATED WALL NEEDS A LISTED FIRE-RATED CABINET - WE BUILD THE ENCLOSURE BUT HOLD NO SUCH LISTING. EXTINGUISHERS, BRACKETS, GLAZING AND LOCKS ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO UL OR FM LISTING AND WE DO NOT CLAIM ONE.

SOKEI FIRE

Fire hose cabinet manufacturer · sokeifire.com

US MARKET

STANDARD SIZE DRAWING PACK

TITLE
FIRE EXTINGUISHER CABINET - 9-1/2 x 24 x 6 in (10 lb, SEMI-RECESSED)

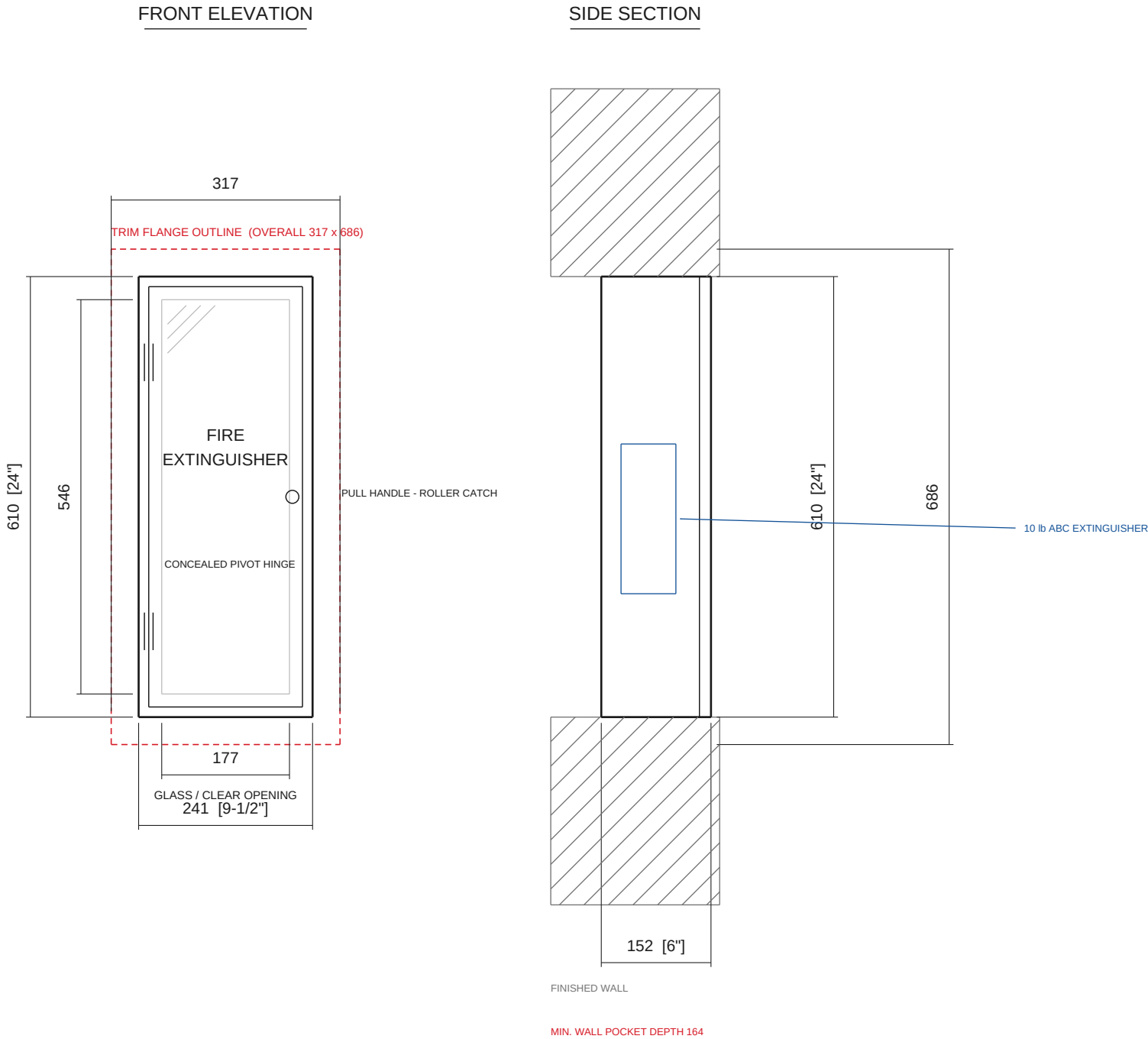
NOMINAL TRADE SIZE
9-1/2"W x 24"H x 6"D

DRAWING No.
SK-US-2409-SR

MOUNTING
SEMI-RECESSED

UNITS
mm [inch]

SCALE
1 : 8



APPLICATION · SK-US-2409-ADA

NOMINAL TRADE SIZE
9-1/2"W x 24"H x 6"D

METRIC (W x H x D)
241 x 610 x 152 mm

MOUNTING
SEMI-RECESSED, 4 in TRIM WITH RECESSED HANDLE, ROUGH OPENING 10-1/2 x 25 x 2-1/2 in

CONTENTS
One 10 lb (4.5 kg) ABC portable extinguisher on a tub bracket

BODY
Cold-rolled steel 18 ga (1.2 mm), white powder coat

DOOR
One-piece steel door and trim, full view with 0.090 in clear acrylic

HARDWARE
Recessed pull handle with roller catch - keeps the 4 in ADA projection

MOUNTING HEIGHT
Extinguisher top not more than 5 ft AFF to NFPA 10; handle not above 48 in AFF

CODE BASIS
Cabinet sizing to NFPA 10 extinguisher class; projection and reach to ADA 307 / 308

REMARK
For thin or masonry walls: most of the box stands proud, but projection stops at the 4 in ADA line.

NOTES

- DIMENSIONS IN INCHES WITH MILLIMETRES IN BRACKETS. US PRACTICE QUOTES WIDTH x HEIGHT x DEPTH, AND THESE ARE TUB INSIDE DIMENSIONS UNLESS NOTED.
- TUB: COLD-ROLLED STEEL 18 GA (1.2 mm), WHITE POWDER COAT.
304 No. 4 BRUSHED STAINLESS AND ALUMINIUM ALSO MADE.
- DOOR AND TRIM: ONE-PIECE, OPENS 180 DEG, CONCEALED PIVOT HINGES AS STANDARD.
FULL VIEW, VERTICAL DUO, HORIZONTAL DUO OR SOLID; 0.090 in CLEAR ACRYLIC STANDARD.
- TRIM PROJECTION: 5/16 in (FULLY RECESSED), 1-1/4 AND 1-1/2 in, 2-1/2 AND 3-1/2 in, 4 in WITH RECESSED HANDLE (ADA), 4-1/2 in, OR SURFACE MOUNTED.
- ADA: NOTHING MAY PROJECT MORE THAN 4 in INTO A CIRCULATION PATH AND THE HANDLE MUST BE NO HIGHER THAN 48 in AFF - 4-1/2 in TRIM AND SURFACE UNITS DO NOT COMPLY.
- LETTERING: DIE-CUT OR DECAL "FIRE EXTINGUISHER", VERTICAL 3/4 x 18 in OR HORIZONTAL 2 in HIGH, IN RED, WHITE OR BLACK. SILKSCREEN AND ETCHING ALSO MADE.
- MOUNTING HEIGHT TO NFPA 10: TOP OF THE EXTINGUISHER NOT MORE THAN 5 ft AFF FOR UNITS UP TO 40 lb, WITH AT LEAST 4 in CLEAR UNDER THE BOTTOM.
- CONFIRM WALL ROUGH OPENING AND STUD DEPTH BEFORE ORDERING; A FIRE-RATED WALL NEEDS A LISTED FIRE-RATED CABINET - WE BUILD THE ENCLOSURE BUT HOLD NO SUCH LISTING. EXTINGUISHERS, BRACKETS, GLAZING AND LOCKS ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO UL OR FM LISTING AND WE DO NOT CLAIM ONE.

SOKEI FIRE

Fire hose cabinet manufacturer · sokeifire.com

US MARKET

STANDARD SIZE DRAWING PACK

TITLE
FIRE EXTINGUISHER CABINET - 9-1/2 x 24 x 6 in (10 lb, 4 in TRIM, ADA)

NOMINAL TRADE SIZE
9-1/2"W x 24"H x 6"D

DRAWING No.
SK-US-2409-ADA

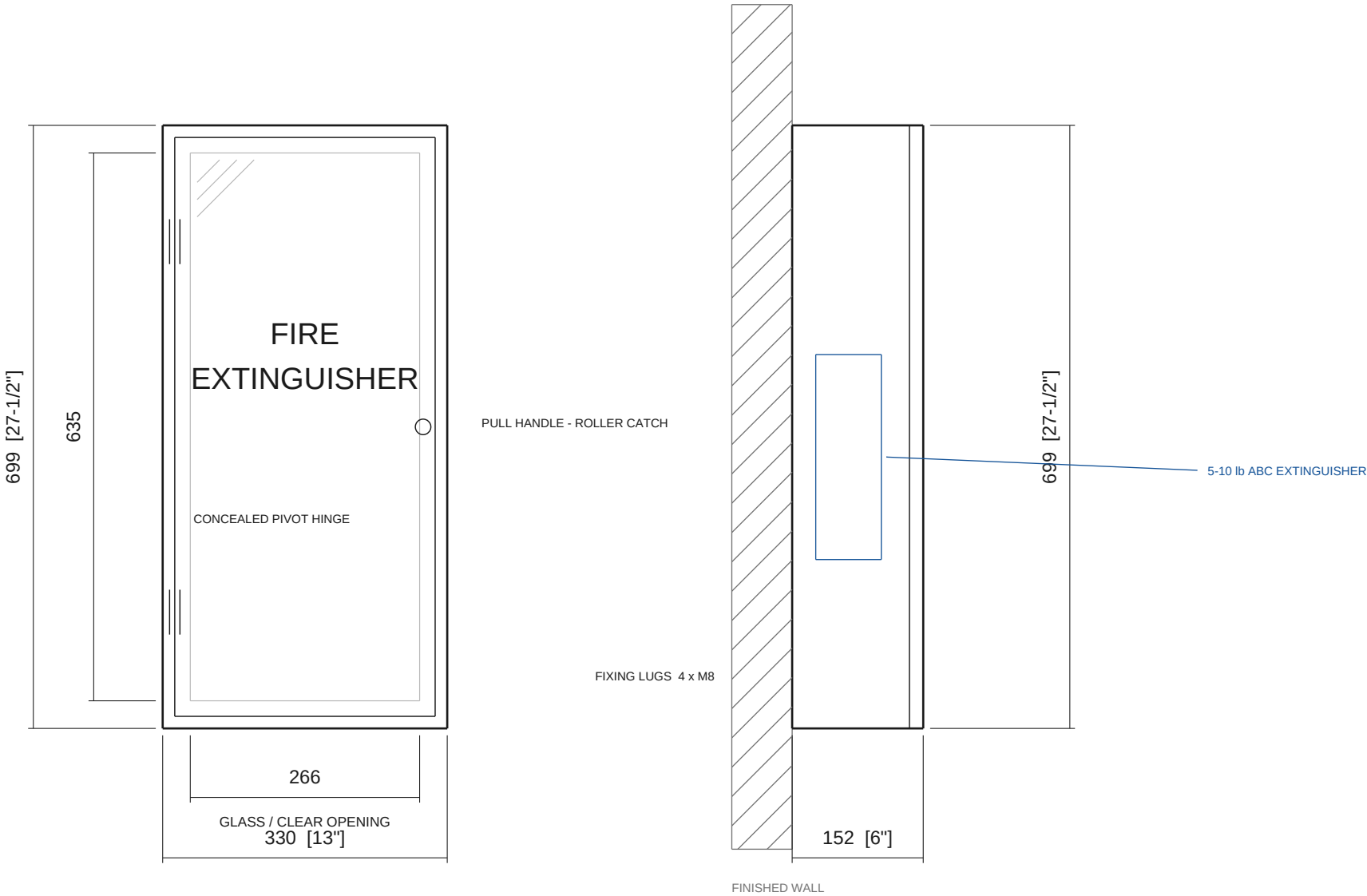
MOUNTING
SEMI-RECESSED

UNITS
mm [inch]

SCALE
1 : 8

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-US-2409-SM

- NOMINAL TRADE SIZE**
13"W x 27-1/2"H x 6"D (overall)
- METRIC (W x H x D)**
330 x 699 x 152 mm
- MOUNTING**
SURFACE MOUNTED, NO WALL OPENING
- CONTENTS**
One 5 lb or 10 lb ABC portable extinguisher on a tub bracket
- BODY**
Cold-rolled steel 18 ga (1.2 mm), white powder coat
- DOOR**
One-piece steel door and trim, full view with 0.090 in clear acrylic
- HARDWARE**
Pull handle with roller catch, concealed pivot hinges, 180 deg opening
- MOUNTING HEIGHT**
Extinguisher top not more than 5 ft AFF to NFPA 10; handle not above 48 in AFF
- CODE BASIS**
Cabinet sizing to NFPA 10 extinguisher class; projection and reach to ADA 307 / 308
- REMARK**
Retrofit and industrial walls. Note: a surface cabinet projects more than 4 in and is not ADA compliant in a circulation path.

NOTES

- DIMENSIONS IN INCHES WITH MILLIMETRES IN BRACKETS. US PRACTICE QUOTES WIDTH x HEIGHT x DEPTH, AND THESE ARE TUB INSIDE DIMENSIONS UNLESS NOTED.
- TUB: COLD-ROLLED STEEL 18 GA (1.2 mm), WHITE POWDER COAT. 304 No. 4 BRUSHED STAINLESS AND ALUMINIUM ALSO MADE.
- DOOR AND TRIM: ONE-PIECE, OPENS 180 DEG, CONCEALED PIVOT HINGES AS STANDARD. FULL VIEW, VERTICAL DUO, HORIZONTAL DUO OR SOLID; 0.090 in CLEAR ACRYLIC STANDARD.
- TRIM PROJECTION: 5/16 in (FULLY RECESSED), 1-1/4 AND 1-1/2 in, 2-1/2 AND 3-1/2 in, 4 in WITH RECESSED HANDLE (ADA), 4-1/2 in, OR SURFACE MOUNTED.
- ADA: NOTHING MAY PROJECT MORE THAN 4 in INTO A CIRCULATION PATH AND THE HANDLE MUST BE NO HIGHER THAN 48 in AFF - 4-1/2 in TRIM AND SURFACE UNITS DO NOT COMPLY.
- LETTERING: DIE-CUT OR DECAL "FIRE EXTINGUISHER", VERTICAL 3/4 x 18 in OR HORIZONTAL 2 in HIGH, IN RED, WHITE OR BLACK, SILKSCREEN AND ETCHING ALSO MADE.
- MOUNTING HEIGHT TO NFPA 10: TOP OF THE EXTINGUISHER NOT MORE THAN 5 ft AFF FOR UNITS UP TO 40 lb, WITH AT LEAST 4 in CLEAR UNDER THE BOTTOM.
- CONFIRM WALL ROUGH OPENING AND STUD DEPTH BEFORE ORDERING; A FIRE-RATED WALL NEEDS A LISTED FIRE-RATED CABINET - WE BUILD THE ENCLOSURE BUT HOLD NO SUCH LISTING. EXTINGUISHERS, BRACKETS, GLAZING AND LOCKS ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO UL OR FM LISTING AND WE DO NOT CLAIM ONE.

SOKEI FIRE

Fire hose cabinet manufacturer · sokeifire.com

US MARKET

STANDARD SIZE DRAWING PACK

TITLE
FIRE EXTINGUISHER CABINET - 13 x 27-1/2 x 6 in (SURFACE MOUNTED)

NOMINAL TRADE SIZE
13"W x 27-1/2"H x 6"D (overall)

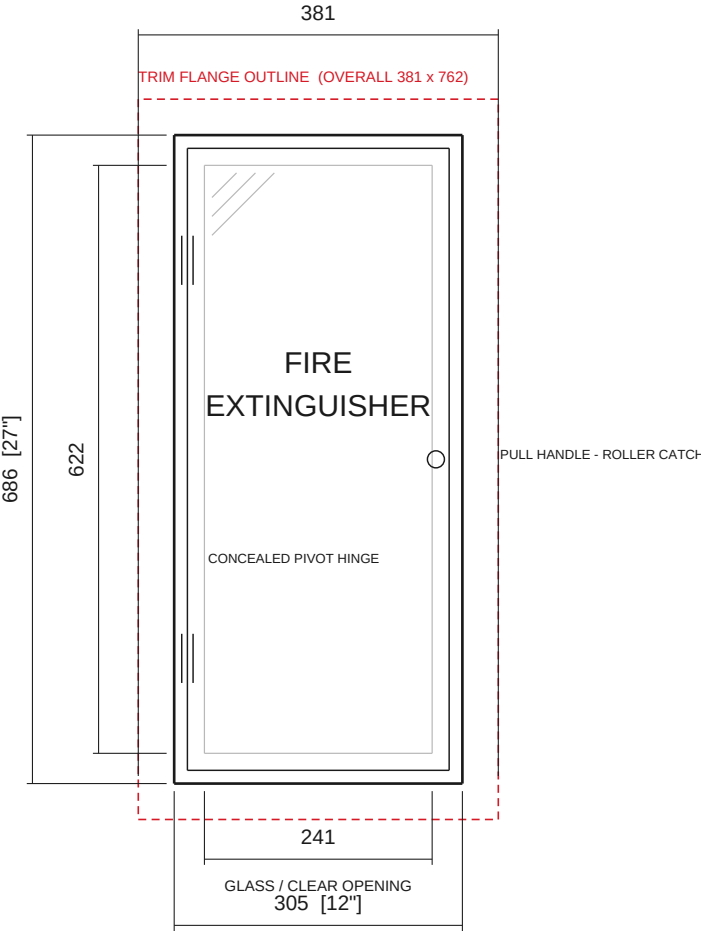
DRAWING No.
SK-US-2409-SM

MOUNTING
SURFACE

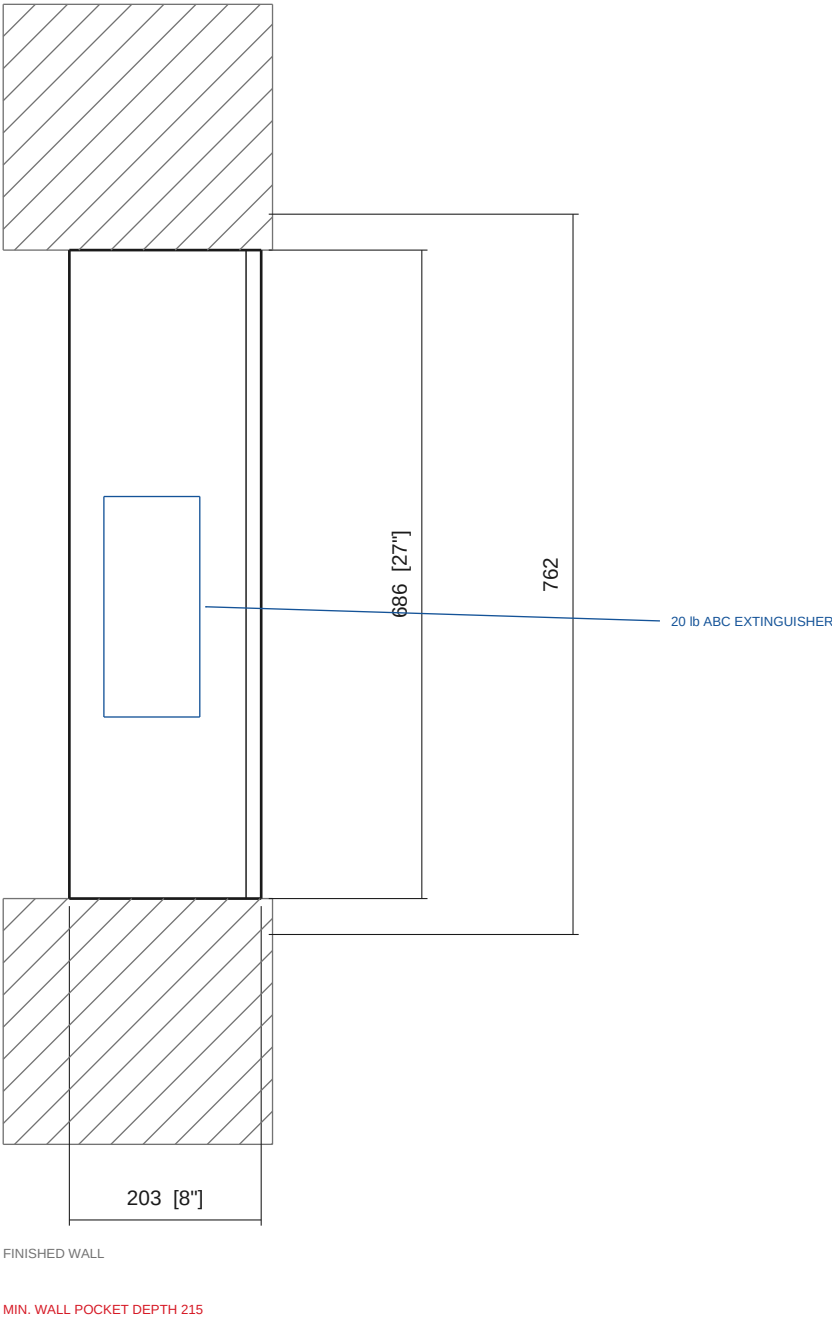
UNITS
mm [inch]

SCALE
1 : 7

FRONT ELEVATION



SIDE SECTION



APPLICATION · SK-US-2712-R

- NOMINAL TRADE SIZE**
12"W x 27"H x 8"D
- METRIC (W x H x D)**
305 x 686 x 203 mm
- MOUNTING**
FULLY RECESSED, 5/16 in TRIM, ROUGH OPENING 13 x 28 x 8-1/4 in
- CONTENTS**
One 20 lb (9 kg) ABC portable extinguisher on a tub bracket
- BODY**
Cold-rolled steel 18 ga (1.2 mm), white powder coat
- DOOR**
One-piece steel door and trim, full view with 0.090 in clear acrylic
- HARDWARE**
Pull handle with roller catch, concealed pivot hinges, 180 deg opening
- MOUNTING HEIGHT**
Extinguisher top not more than 5 ft AFF to NFPA 10; handle not above 48 in AFF
- CODE BASIS**
Cabinet sizing to NFPA 10 extinguisher class; projection and reach to ADA 307 / 308
- REMARK**
The 20 lb size. Tub is 27 in high - the 30 in figure often quoted is the trim outside dimension.

NOTES

- DIMENSIONS IN INCHES WITH MILLIMETRES IN BRACKETS. US PRACTICE QUOTES WIDTH x HEIGHT x DEPTH, AND THESE ARE TUB INSIDE DIMENSIONS UNLESS NOTED.
- TUB: COLD-ROLLED STEEL 18 GA (1.2 mm), WHITE POWDER COAT.
- DOOR AND TRIM: ONE-PIECE, OPENS 180 DEG, CONCEALED PIVOT HINGES AS STANDARD. FULL VIEW, VERTICAL DUO, HORIZONTAL DUO OR SOLID; 0.090 in CLEAR ACRYLIC STANDARD.
- TRIM PROJECTION: 5/16 in (FULLY RECESSED), 1-1/4 AND 1-1/2 in, 2-1/2 AND 3-1/2 in, 4 in WITH RECESSED HANDLE (ADA), 4-1/2 in, OR SURFACE MOUNTED.
- ADA: NOTHING MAY PROJECT MORE THAN 4 in INTO A CIRCULATION PATH AND THE HANDLE MUST BE NO HIGHER THAN 48 in AFF - 4-1/2 in TRIM AND SURFACE UNITS DO NOT COMPLY.
- LETTERING: DIE-CUT OR DECAL "FIRE EXTINGUISHER", VERTICAL 3/4 x 18 in OR HORIZONTAL 2 in HIGH, IN RED, WHITE OR BLACK. SILKSCREEN AND ETCHING ALSO MADE.
- MOUNTING HEIGHT TO NFPA 10: TOP OF THE EXTINGUISHER NOT MORE THAN 5 ft AFF FOR UNITS UP TO 40 lb, WITH AT LEAST 4 in CLEAR UNDER THE BOTTOM.
- CONFIRM WALL ROUGH OPENING AND STUD DEPTH BEFORE ORDERING; A FIRE-RATED WALL NEEDS A LISTED FIRE-RATED CABINET - WE BUILD THE ENCLOSURE BUT HOLD NO SUCH LISTING. EXTINGUISHERS, BRACKETS, GLAZING AND LOCKS ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO UL OR FM LISTING AND WE DO NOT CLAIM ONE.

SOKEI FIRE

Fire hose cabinet manufacturer · sokeifire.com

US MARKET

STANDARD SIZE DRAWING PACK

TITLE
FIRE EXTINGUISHER CABINET - 12 x 27 x 8 in (20 lb, FULLY RECESSED)

NOMINAL TRADE SIZE
12"W x 27"H x 8"D

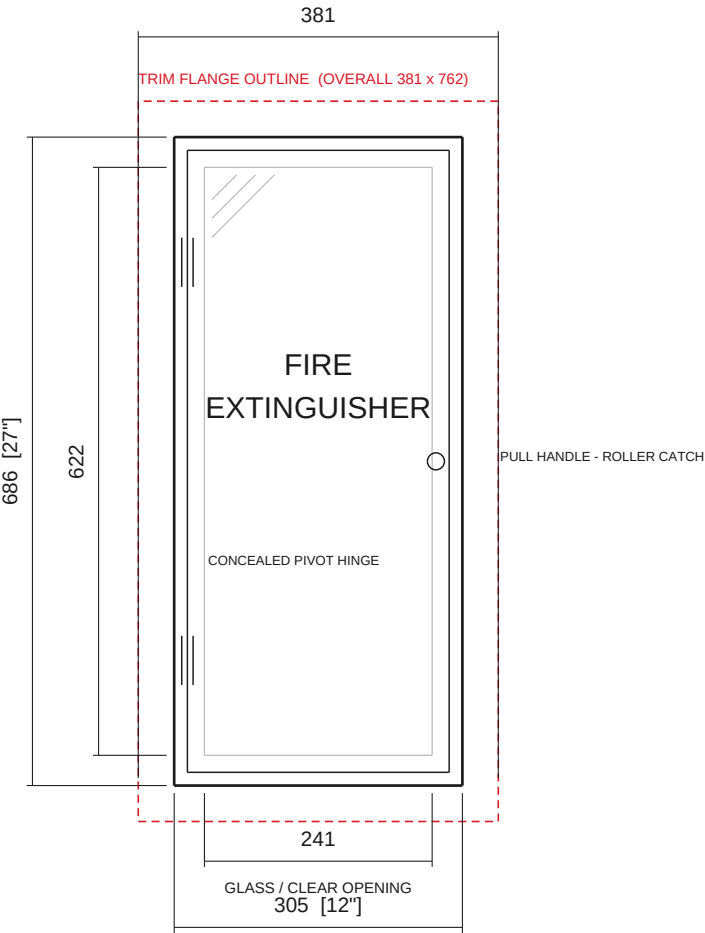
DRAWING No.
SK-US-2712-R

MOUNTING
RECESSED

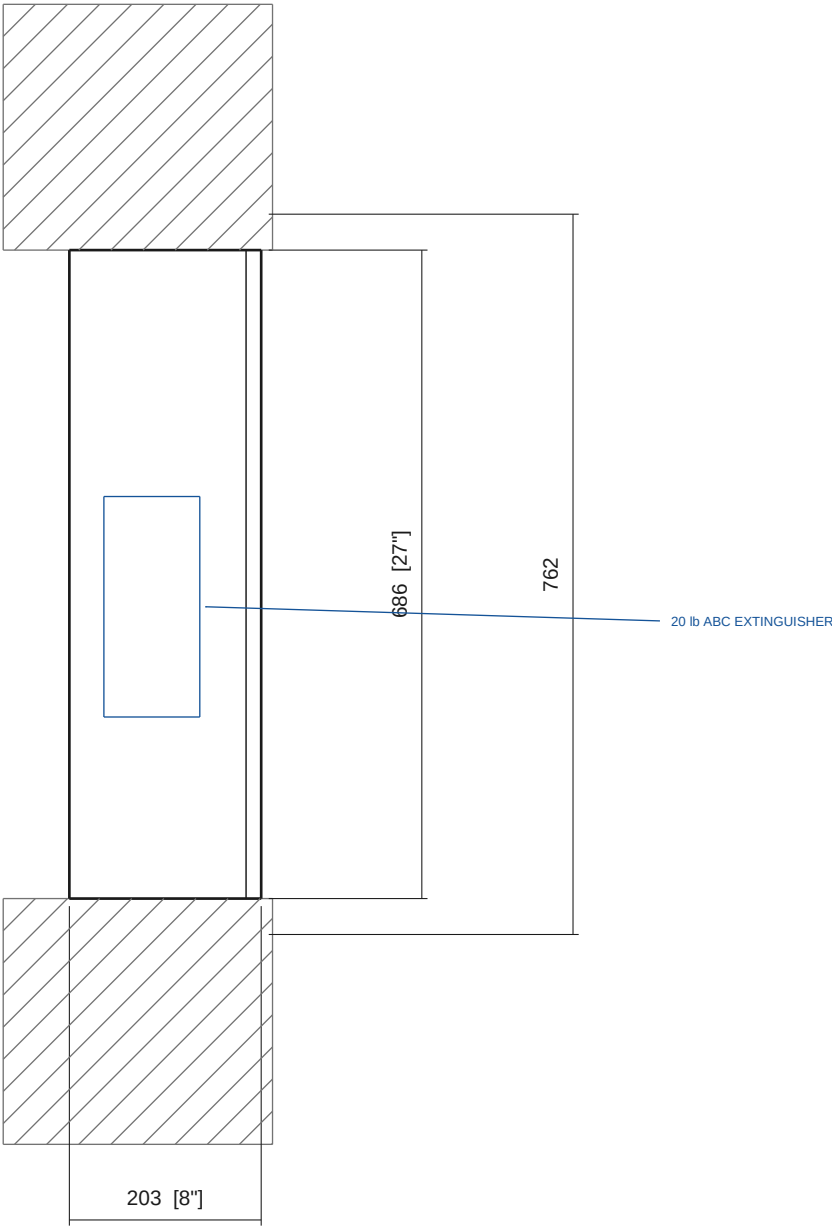
UNITS
mm [inch]

SCALE
1 : 8

FRONT ELEVATION



SIDE SECTION



FINISHED WALL

MIN. WALL POCKET DEPTH 215

APPLICATION · SK-US-2712-SR

NOMINAL TRADE SIZE

12"W x 27"H x 8"D

METRIC (W x H x D)

305 x 686 x 203 mm

MOUNTING

SEMI-RECESSED, 2-1/2 in TRIM, ROUGH OPENING 13 x 28 x 6 in

CONTENTS

One 20 lb (9 kg) ABC portable extinguisher on a tub bracket

BODY

Cold-rolled steel 18 ga (1.2 mm), white powder coat

DOOR

One-piece steel door and trim, full view with 0.090 in clear acrylic

HARDWARE

Pull handle with roller catch, concealed pivot hinges, 180 deg opening

MOUNTING HEIGHT

Extinguisher top not more than 5 ft AFF to NFPA 10; handle not above 48 in AFF

CODE BASIS

Cabinet sizing to NFPA 10 extinguisher class; projection and reach to ADA 307 / 308

REMARK

Where the wall cavity will not take the full 8-1/4 in. A 6 in stud wall takes this one.

NOTES

- DIMENSIONS IN INCHES WITH MILLIMETRES IN BRACKETS. US PRACTICE QUOTES WIDTH x HEIGHT x DEPTH, AND THESE ARE TUB INSIDE DIMENSIONS UNLESS NOTED.
- TUB: COLD-ROLLED STEEL 18 GA (1.2 mm), WHITE POWDER COAT.
- DOOR AND TRIM: ONE-PIECE, OPENS 180 DEG, CONCEALED PIVOT HINGES AS STANDARD. FULL VIEW, VERTICAL DUO, HORIZONTAL DUO OR SOLID; 0.090 in CLEAR ACRYLIC STANDARD.
- TRIM PROJECTION: 5/16 in (FULLY RECESSED), 1-1/4 AND 1-1/2 in, 2-1/2 AND 3-1/2 in, 4 in WITH RECESSED HANDLE (ADA), 4-1/2 in, OR SURFACE MOUNTED.
- ADA: NOTHING MAY PROJECT MORE THAN 4 in INTO A CIRCULATION PATH AND THE HANDLE MUST BE NO HIGHER THAN 48 in AFF - 4-1/2 in TRIM AND SURFACE UNITS DO NOT COMPLY.
- LETTERING: DIE-CUT OR DECAL "FIRE EXTINGUISHER", VERTICAL 3/4 x 18 in OR HORIZONTAL 2 in HIGH, IN RED, WHITE OR BLACK. SILKSCREEN AND ETCHING ALSO MADE.
- MOUNTING HEIGHT TO NFPA 10: TOP OF THE EXTINGUISHER NOT MORE THAN 5 ft AFF FOR UNITS UP TO 40 lb, WITH AT LEAST 4 in CLEAR UNDER THE BOTTOM.
- CONFIRM WALL ROUGH OPENING AND STUD DEPTH BEFORE ORDERING; A FIRE-RATED WALL NEEDS A LISTED FIRE-RATED CABINET - WE BUILD THE ENCLOSURE BUT HOLD NO SUCH LISTING. EXTINGUISHERS, BRACKETS, GLAZING AND LOCKS ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO UL OR FM LISTING AND WE DO NOT CLAIM ONE.

SOKEI FIRE

Fire hose cabinet manufacturer · sokeifire.com

US MARKET

STANDARD SIZE DRAWING PACK

TITLE

FIRE EXTINGUISHER CABINET - 12 x 27 x 8 in (20 lb, SEMI-RECESSED)

NOMINAL TRADE SIZE

12"W x 27"H x 8"D

DRAWING No.

SK-US-2712-SR

MOUNTING

SEMI-RECESSED

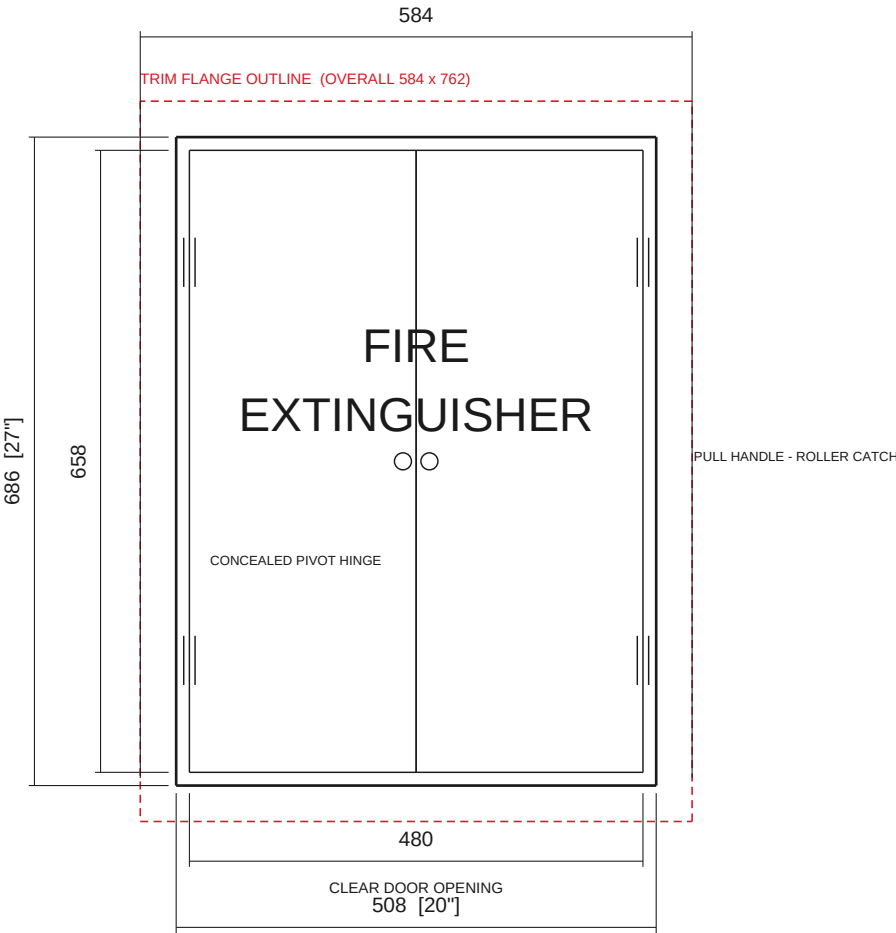
UNITS

mm [inch]

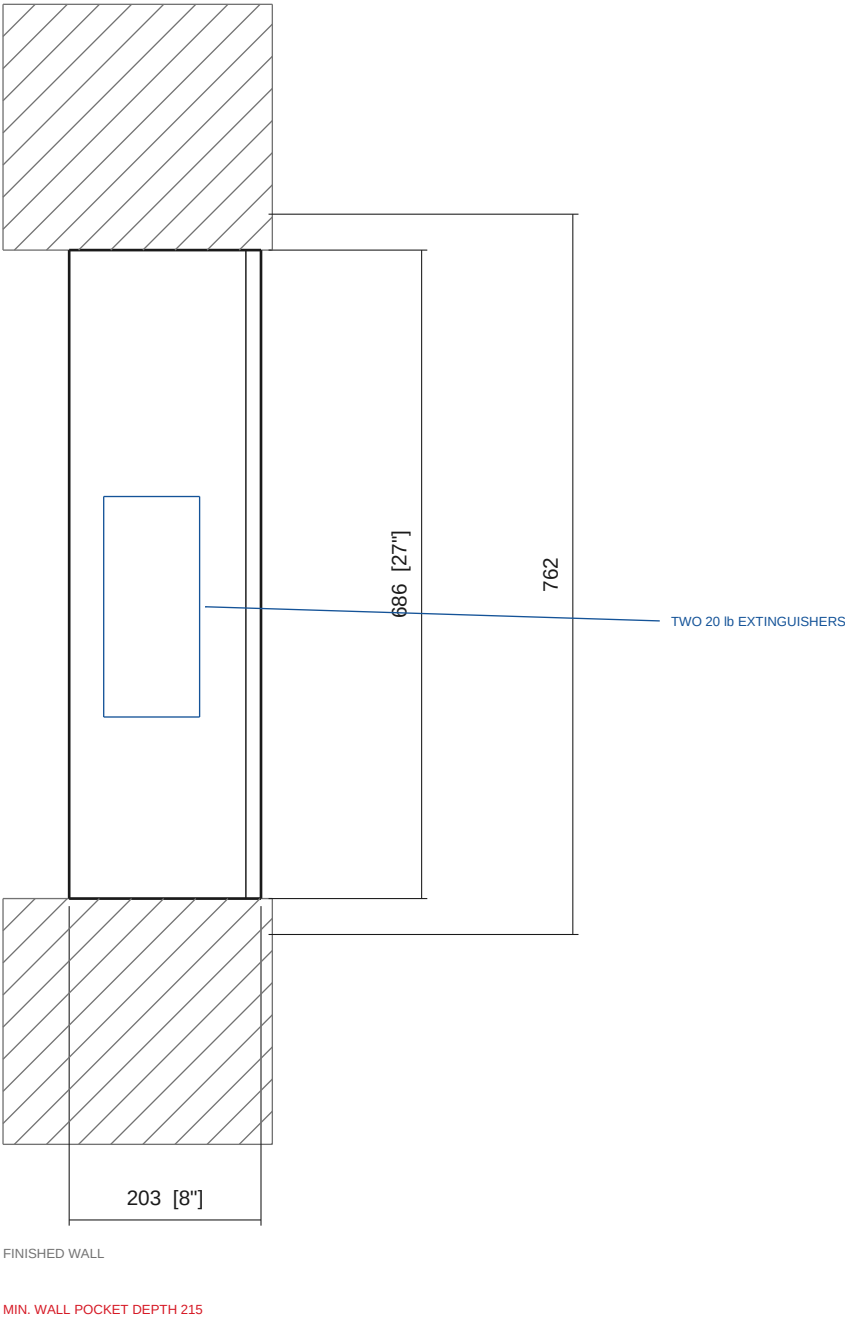
SCALE

1 : 8

FRONT ELEVATION



SIDE SECTION



APPLICATION · SK-US-2027-2X

- NOMINAL TRADE SIZE**
20"W x 27"H x 8"D
- METRIC (W x H x D)**
508 x 686 x 203 mm
- MOUNTING**
FULLY RECESSED, 5/16 in TRIM, ROUGH OPENING 21 x 28 x 8-1/4 in
- CONTENTS**
Two 20 lb ABC extinguishers side by side, or one extinguisher and a fire blanket or hose valve
- BODY**
304 No. 4 brushed stainless steel, 1.2 mm
- DOOR**
One-piece steel door and trim, solid (no glazing)
- HARDWARE**
Pull handle with roller catch, concealed pivot hinges, 180 deg opening
- MOUNTING HEIGHT**
Extinguisher top not more than 5 ft AFF to NFPA 10; handle not above 48 in AFF
- CODE BASIS**
Cabinet sizing to NFPA 10 extinguisher class; projection and reach to ADA 307 / 308
- REMARK**
Plant rooms, loading docks and parking structures. Also built in 304 stainless for coastal sites.

NOTES

- DIMENSIONS IN INCHES WITH MILLIMETRES IN BRACKETS. US PRACTICE QUOTES WIDTH x HEIGHT x DEPTH, AND THESE ARE TUB INSIDE DIMENSIONS UNLESS NOTED.
- TUB: COLD-ROLLED STEEL 18 GA (1.2 mm), WHITE POWDER COAT.
- 304 No. 4 BRUSHED STAINLESS AND ALUMINIUM ALSO MADE.
- DOOR AND TRIM: ONE-PIECE, OPENS 180 DEG, CONCEALED PIVOT HINGES AS STANDARD. FULL VIEW, VERTICAL DUO, HORIZONTAL DUO OR SOLID; 0.090 in CLEAR ACRYLIC STANDARD.
- TRIM PROJECTION: 5/16 in (FULLY RECESSED), 1-1/4 AND 1-1/2 in, 2-1/2 AND 3-1/2 in, 4 in WITH RECESSED HANDLE (ADA), 4-1/2 in, OR SURFACE MOUNTED.
- ADA: NOTHING MAY PROJECT MORE THAN 4 in INTO A CIRCULATION PATH AND THE HANDLE MUST BE NO HIGHER THAN 48 in AFF - 4-1/2 in TRIM AND SURFACE UNITS DO NOT COMPLY.
- LETTERING: DIE-CUT OR DECAL "FIRE EXTINGUISHER", VERTICAL 3/4 x 18 in OR HORIZONTAL 2 in HIGH, IN RED, WHITE OR BLACK. SILKSCREEN AND ETCHING ALSO MADE.
- MOUNTING HEIGHT TO NFPA 10: TOP OF THE EXTINGUISHER NOT MORE THAN 5 ft AFF FOR UNITS UP TO 40 lb, WITH AT LEAST 4 in CLEAR UNDER THE BOTTOM.
- CONFIRM WALL ROUGH OPENING AND STUD DEPTH BEFORE ORDERING; A FIRE-RATED WALL NEEDS A LISTED FIRE-RATED CABINET - WE BUILD THE ENCLOSURE BUT HOLD NO SUCH LISTING. EXTINGUISHERS, BRACKETS, GLAZING AND LOCKS ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF CARRIES NO UL OR FM LISTING AND WE DO NOT CLAIM ONE.

SOKEI FIRE

Fire hose cabinet manufacturer · sokeifire.com

US MARKET

STANDARD SIZE DRAWING PACK

TITLE
FIRE EXTINGUISHER CABINET - 20 x 27 x 8 in (TWO 20 lb UNITS, RECESSED)

NOMINAL TRADE SIZE
20"W x 27"H x 8"D

DRAWING No.
SK-US-2027-2X

MOUNTING
RECESSED

UNITS
mm [inch]

SCALE
1 : 8