

SOKEI FIRE

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FIRE HOSE REEL & RACK CABINET · GULF STANDARD SIZES · DRAWING PACK

REV. 01 · 2026-09-09

SHEET	DRAWING No.	NOMINAL SIZE (W x H x D)	WIDTH mm	HEIGHT mm	DEPTH mm	MOUNTING	APPLICATION
2	SK-ME-R300-REC	750W x 800H x 300D	750	800	300	RECESSED	One 1 in x 30 m hose reel to BS EN 671-1, landing valve, nozzle
3	SK-ME-S300-SUR	750W x 850H x 300D	750	850	300	SURFACE	One 1 in x 30 m hose reel to BS EN 671-1, landing valve, nozzle
4	SK-ME-SS300-SUR	750W x 850H x 310D	750	850	310	SURFACE	One 1 in x 30 m hose reel; lobby, hotel and public-area finish
5	SK-ME-R900-REC	800W x 1600H x 300D	800	1600	300	RECESSED	Hose reel in the upper compartment, portable extinguisher below; one door each
6	SK-ME-S900-SUR	800W x 1650H x 300D	800	1650	300	SURFACE	Hose reel above, portable extinguisher below; one door each
7	SK-ME-K38-SUR	700W x 750H x 200D	700	750	200	SURFACE	1.5 in lay-flat hose on a rack, nozzle and valve - the NFPA-style Saudi hose station
8	SK-ME-LV40-SUR	600W x 400H x 300D	600	400	300	SURFACE	One 2.5 in landing valve on the wet riser drop

HOW THESE SIZES WERE ESTABLISHED

Gulf projects quote fire cabinets in MILLIMETRES, and the sizes below are the ones the regional manufacturers list and consultants specify.

- 750 x 800 x 300 - single hose reel, recessed | 750 x 850 x 300 - the same cabinet surface mounted
- 800 x 1600 x 300 - hose reel + extinguisher, recessed | 800 x 1650 x 300 - surface <-- the Gulf double vertical
- 700 x 750 x 200 - hose rack cabinet for 1.5 in lay-flat hose (the NFPA-style Saudi hose station)
- 600 x 400 x 300 - landing valve cabinet on the riser drop

STAINLESS BODIES ARE 10 mm DEEPER than the mild steel equivalent (310 instead of 300). Allow for it in the wall pocket.

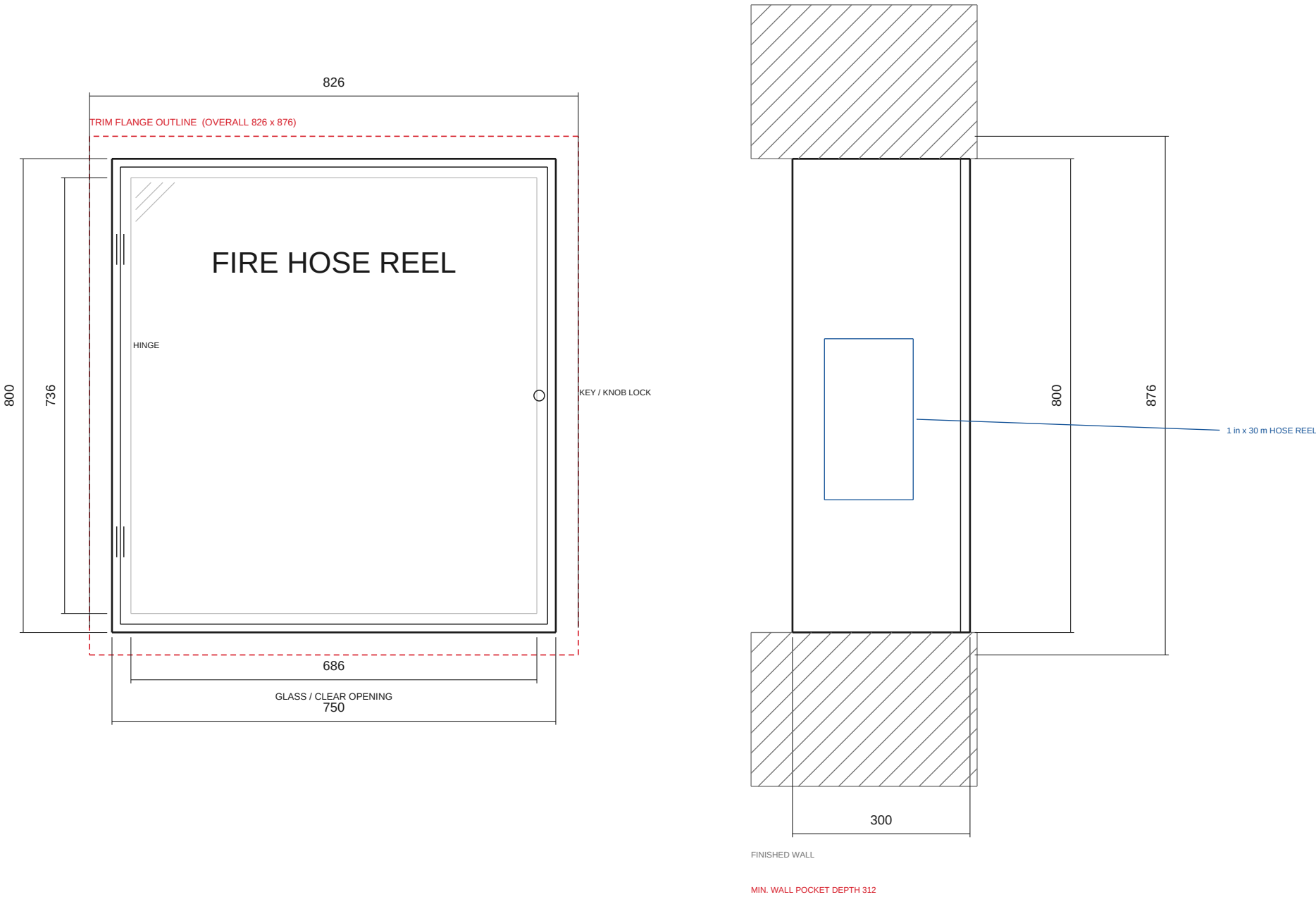
Doors are solid with break-glass or glazed, powder-coated RAL 3000, and lettered BILINGUALLY in English and Arabic.

Cabinets are designed to accommodate BS EN 671-1 hose reels and BS 5041-5 inlets; the cabinet itself carries no third-party approval.

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

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-ME-R300

NOMINAL TRADE SIZE

750W x 800H x 300D

METRIC (W x H x D)

750 x 800 x 300 mm

MOUNTING

RECESSED, wall pocket required

CONTENTS

One 1 in x 30 m hose reel to BS EN 671-1, landing valve, nozzle

BODY

MS 1.2-1.5 mm, powder-coated RAL 3000

DOOR

Solid steel with break-glass, or glazed panel

HARDWARE

Cylinder key lock or break-glass, white enamel interior

MOUNTING HEIGHT

Reel centre 1.2-1.5 m AFF typical; set to the riser drop on the project drawing

CODE BASIS

Gulf practice: BS EN 671-1 reels, NFPA 14 / SBC and UAE Fire Code projects

REMARK

The Gulf single-reel recessed standard. Wall pocket to suit 300 mm body + clearance.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2-1.5 mm, POWDER-COATED RAL 3000 RED.
SUS 304 No.4 BRUSHED, OR SUS 316 FOR COASTAL AND DESALINATION SITES.
- DOOR: SOLID STEEL WITH BREAK-GLASS, OR GLAZED PANEL. CYLINDER KEY LOCK, KEYED ALIKE ACROSS A PROJECT, OR A CIVIL DEFENCE-STYLE LATCH.
- DOOR LETTERING: BILINGUAL ENGLISH + ARABIC, WHITE ON RED.
ARABIC WORDING SET FROM THE TEXT THE BUYER SUPPLIES - NOT SHOWN ON THIS SHEET.
- STAINLESS BODIES ARE 10 mm DEEPER THAN THE MILD STEEL EQUIVALENT
(310 INSTEAD OF 300) - THE GULF CONVENTION. CHECK YOUR WALL POCKET.
- CABINET IS DESIGNED TO ACCOMMODATE BS EN 671-1 HOSE REELS AND
BS 5041-5 INLETS. HOSE REELS, VALVES, NOZZLES AND EXTINGUISHERS ARE THIRD-PARTY BOUGHT-IN COMPONENTS; THE CABINET ITSELF IS NOT BSI / LPCB / KITEMARK APPROVED.
- TOLERANCE ON OVERALL DIMENSIONS: +/- 2 mm. OUTDOOR TYPE HAS A GASKETED DOOR AND DRIP LIP.
- SIZES FOLLOW GULF MARKET PRACTICE (NFPA 14 / SBC AND UAE FIRE CODE PROJECTS);
NO CODE FIXES THE CABINET BOX SIZE ITSELF.

SOKEI FIRE

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GULF MARKET

STANDARD SIZE DRAWING PACK

TITLE

FIRE HOSE REEL CABINET - 750 x 800 x 300 (RECESSED, MILD STEEL)

NOMINAL TRADE SIZE

750W x 800H x 300D

DRAWING No.

SK-ME-R300-REC

MOUNTING

RECESSED

UNITS

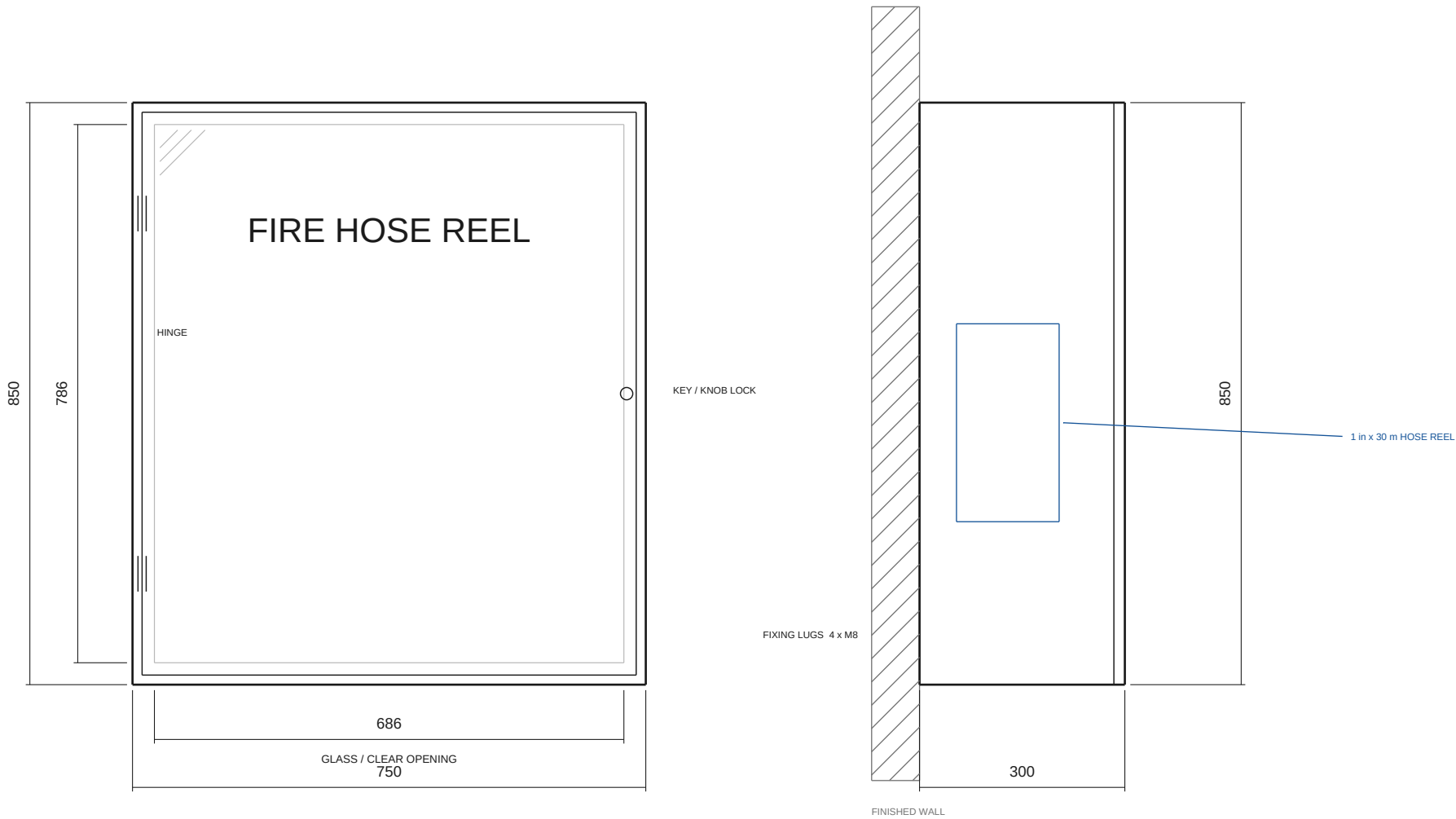
mm [inch]

SCALE

1 : 9

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-ME-S300

- NOMINAL TRADE SIZE**
750W x 850H x 300D
- METRIC (W x H x D)**
750 x 850 x 300 mm
- MOUNTING**
SURFACE, WALL MOUNTED
- CONTENTS**
One 1 in x 30 m hose reel to BS EN 671-1, landing valve, nozzle
- BODY**
MS 1.2-1.5 mm, powder-coated RAL 3000
- DOOR**
Solid steel with break-glass, or glazed panel
- HARDWARE**
Cylinder key lock or break-glass, white enamel interior
- MOUNTING HEIGHT**
Reel centre 1.2-1.5 m AFF typical; set to the riser drop on the project drawing
- CODE BASIS**
Gulf practice: BS EN 671-1 reels, NFPA 14 / SBC and UAE Fire Code projects
- REMARK**
Surface type is 50 mm taller than the recessed - the extra height is the fixing flange.

NOTES

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GULF MARKET

STANDARD SIZE DRAWING PACK

TITLE
FIRE HOSE REEL CABINET - 750 x 850 x 300 (SURFACE, MILD STEEL)

NOMINAL TRADE SIZE
750W x 850H x 300D

DRAWING No.
SK-ME-S300-SUR

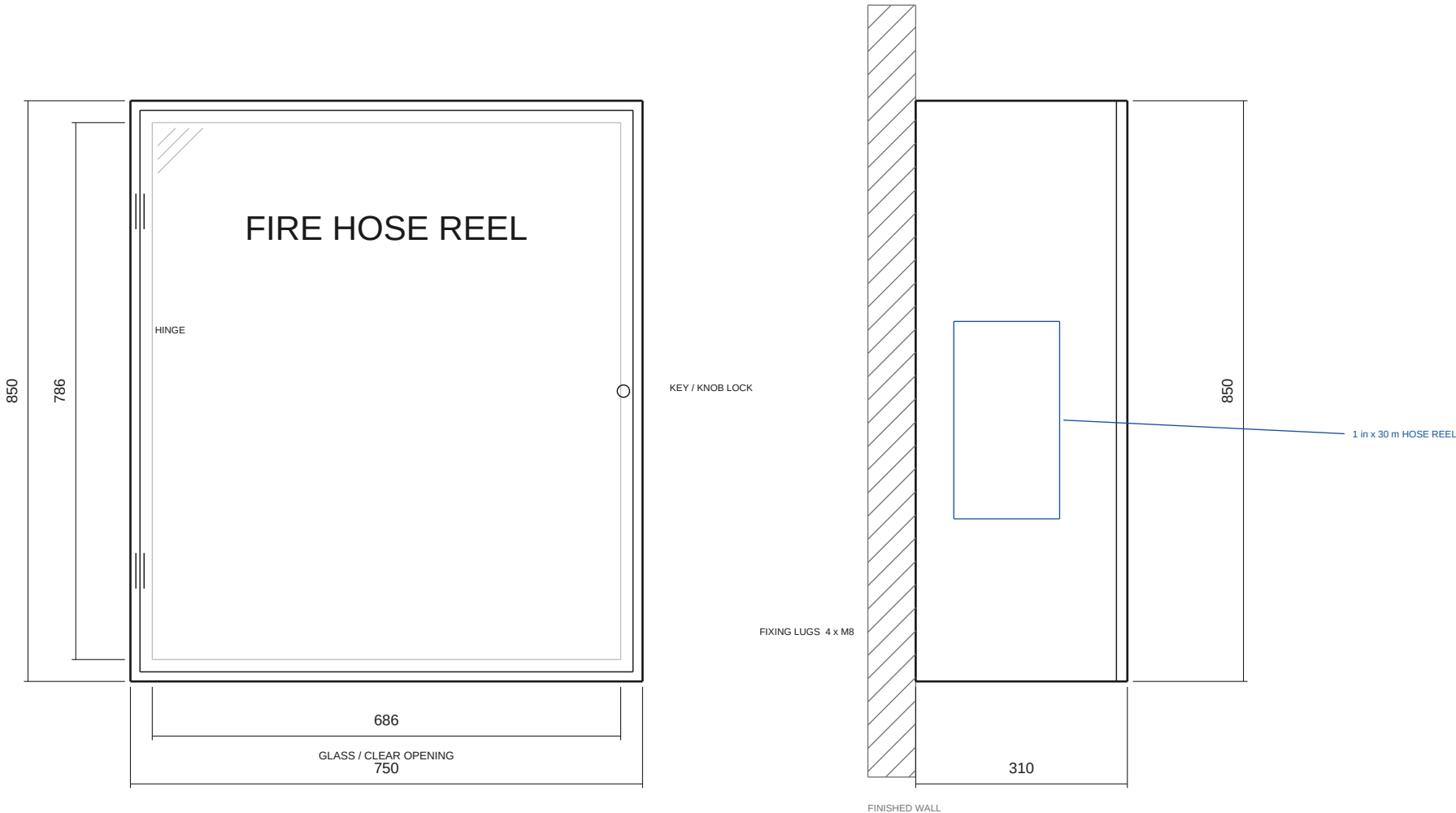
MOUNTING
SURFACE

UNITS
mm [inch]

SCALE
1 : 9

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-ME-SS300

NOMINAL TRADE SIZE

750W x 850H x 310D

METRIC (W x H x D)

750 x 850 x 310 mm

MOUNTING

SURFACE, WALL MOUNTED

CONTENTS

One 1 in x 30 m hose reel; lobby, hotel and public-area finish

BODY

SUS 304 No.4 brushed (316 for coastal), 1.2-1.5 mm

DOOR

Solid steel with break-glass, or glazed panel

HARDWARE

Cylinder key lock or break-glass, white enamel interior

MOUNTING HEIGHT

Reel centre 1.2-1.5 m AFF typical; set to the riser drop on the project drawing

CODE BASIS

Gulf practice: BS EN 671-1 reels, NFPA 14 / SBC and UAE Fire Code projects

REMARK

Stainless is 310 deep, 10 mm more than the mild steel - the Gulf convention.

NOTES

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- BODY: MILD STEEL 1.2-1.5 mm, POWDER-COATED RAL 3000 RED.
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GULF MARKET

STANDARD SIZE DRAWING PACK

TITLE

FIRE HOSE REEL CABINET - 750 x 850 x 310 (SURFACE, STAINLESS)

NOMINAL TRADE SIZE

750W x 850H x 310D

DRAWING No.

SK-ME-SS300-SUR

MOUNTING

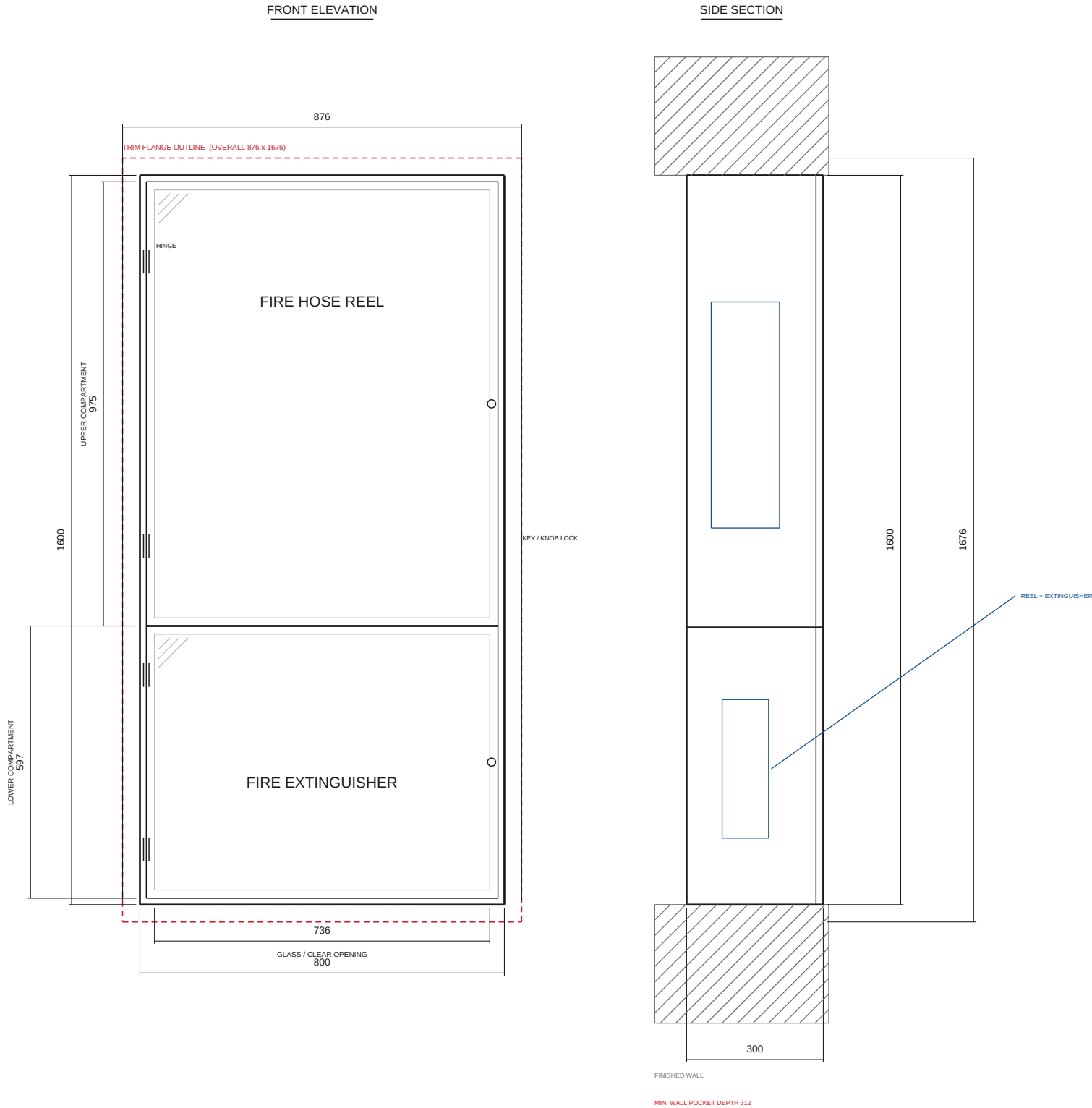
SURFACE

UNITS

mm [inch]

SCALE

1 : 9



APPLICATION · SK-ME-R900

NOMINAL TRADE SIZE

800W x 1600H x 300D

METRIC (W x H x D)

800 x 1600 x 300 mm

MOUNTING

RECESSED, wall pocket required

CONTENTS

Hose reel in the upper compartment, portable extinguisher below; one door each

BODY

MS 1.2-1.5 mm, powder-coated RAL 3000

DOOR

Solid steel with break-glass, or glazed panel

HARDWARE

Cylinder key lock or break-glass, white enamel interior

MOUNTING HEIGHT

Reel centre 1.2-1.5 m AFF typical; set to the riser drop on the project drawing

CODE BASIS

Gulf practice: BS EN 671-1 reels, NFPA 14 / SBC and UAE Fire Code projects

REMARK

The Gulf double vertical cabinet. Two separate lockable compartments.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
- BODY: MILD STEEL 1.2-1.5 mm, POWDER-COATED RAL 3000 RED.
SUS 304 No.4 BRUSHED, OR SUS 316 FOR COASTAL AND DESALINATION SITES.
- DOOR: SOLID STEEL WITH BREAK-GLASS, OR GLAZED PANEL. CYLINDER KEY LOCK, KEYED ALIKE ACROSS A PROJECT, OR A CIVIL DEFENCE-STYLE LATCH.
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GULF MARKET

STANDARD SIZE DRAWING PACK

TITLE

HOSE REEL + EXTINGUISHER CABINET - 800 x 1600 x 300 (RECESSED)

NOMINAL TRADE SIZE

800W x 1600H x 300D

DRAWING No.

SK-ME-R900-REC

MOUNTING

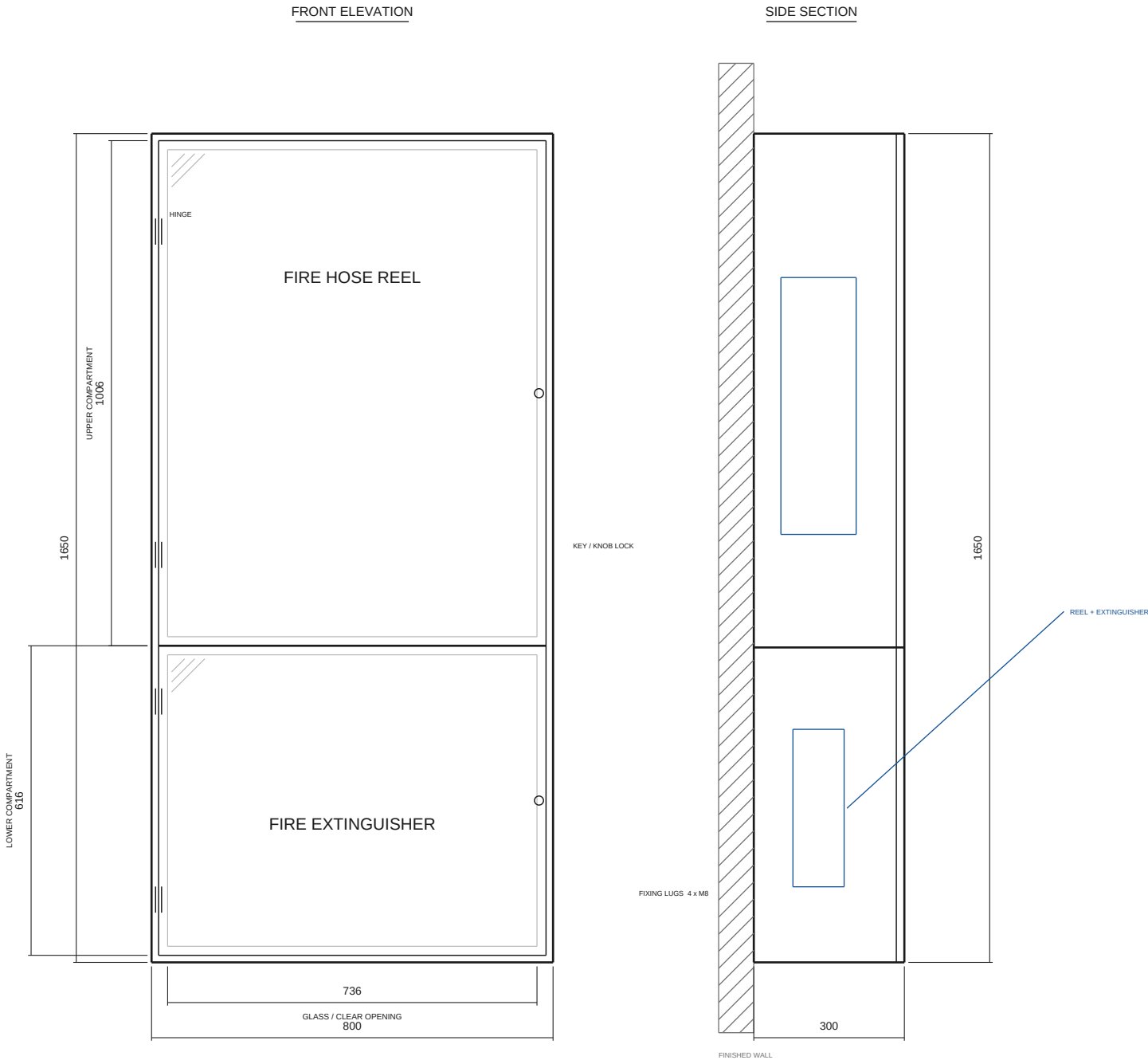
RECESSED

UNITS

mm [inch]

SCALE

1 : 12



APPLICATION · SK-ME-S900

NOMINAL TRADE SIZE

800W x 1650H x 300D

METRIC (W x H x D)

800 x 1650 x 300 mm

MOUNTING

SURFACE, WALL MOUNTED

CONTENTS

Hose reel above, portable extinguisher below; one door each

BODY

MS 1.2-1.5 mm, powder-coated RAL 3000

DOOR

Solid steel with break-glass, or glazed panel

HARDWARE

Cylinder key lock or break-glass, white enamel interior

MOUNTING HEIGHT

Reel centre 1.2-1.5 m AFF typical; set to the riser drop on the project drawing

CODE BASIS

Gulf practice: BS EN 671-1 reels, NFPA 14 / SBC and UAE Fire Code projects

REMARK

Surface version of the double vertical; stainless is 1650 x 800 x 310.

NOTES

- ALL DIMENSIONS IN MILLIMETRES, WRITTEN W x H x D.
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- DOOR: SOLID STEEL WITH BREAK-GLASS, OR GLAZED PANEL. CYLINDER KEY LOCK, KEYED ALIKE ACROSS A PROJECT, OR A CIVIL DEFENCE-STYLE LATCH.
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GULF MARKET

STANDARD SIZE DRAWING PACK

TITLE

HOSE REEL + EXTINGUISHER CABINET - 800 x 1650 x 300 (SURFACE)

NOMINAL TRADE SIZE

800W x 1650H x 300D

DRAWING No.

SK-ME-S900-SUR

MOUNTING

SURFACE

UNITS

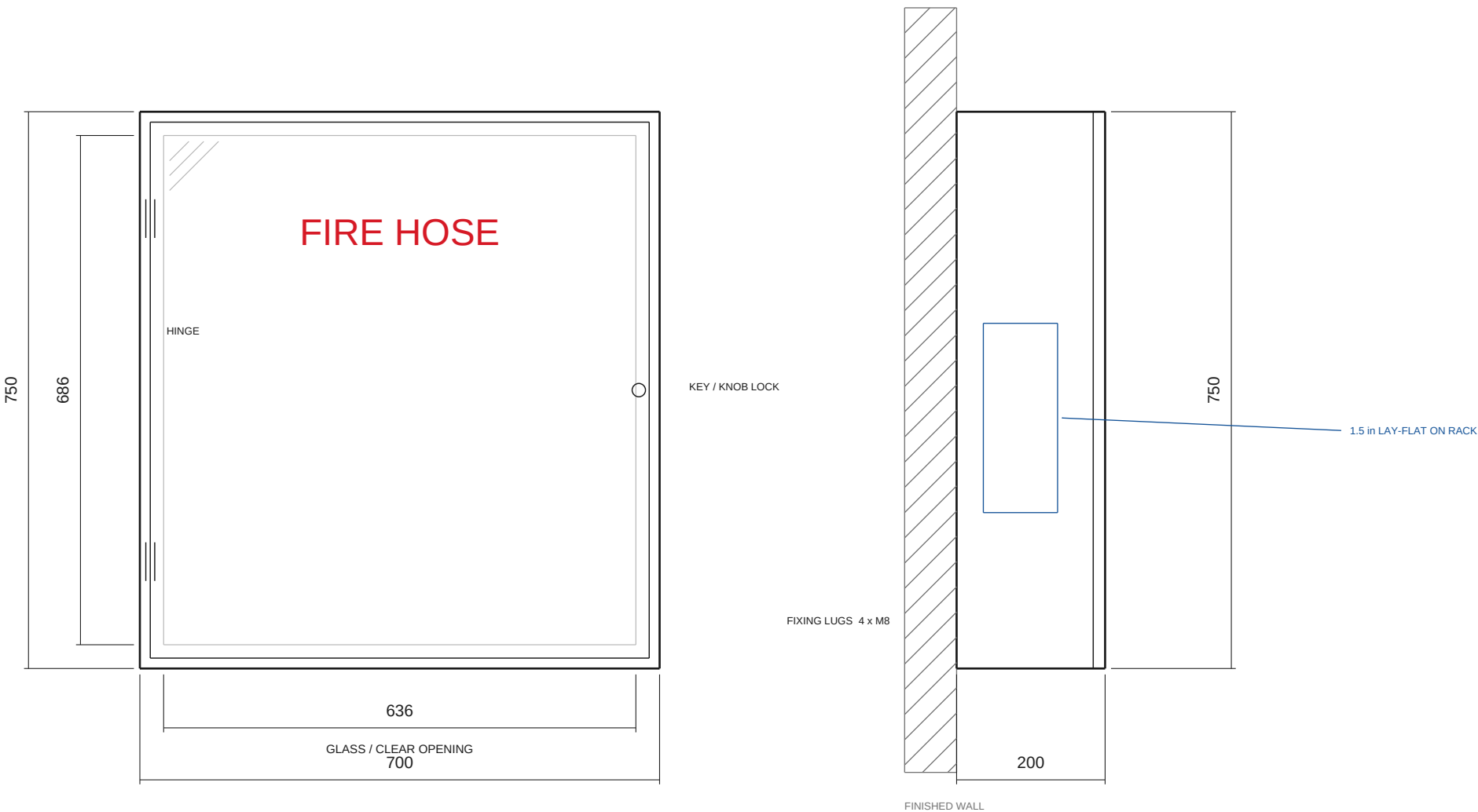
mm [inch]

SCALE

1 : 12

FRONT ELEVATION

SIDE SECTION



APPLICATION · SK-ME-K38

NOMINAL TRADE SIZE

700W x 750H x 200D

METRIC (W x H x D)

700 x 750 x 200 mm

MOUNTING

SURFACE OR RECESSED

CONTENTS

1.5 in lay-flat hose on a rack, nozzle and valve - the NFPA-style Saudi hose station

BODY

Galvanised 1.2 mm min, or SUS 304

DOOR

Solid steel with break-glass, or glazed panel

HARDWARE

Cylinder key lock or break-glass, white enamel interior

MOUNTING HEIGHT

Reel centre 1.2-1.5 m AFF typical; set to the riser drop on the project drawing

CODE BASIS

Gulf practice: BS EN 671-1 reels, NFPA 14 / SBC and UAE Fire Code projects

REMARK

Saudi projects on NFPA practice use a rack, not a reel. Also made 900 x 800 x 230.

NOTES

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GULF MARKET

STANDARD SIZE DRAWING PACK

TITLE

FIRE HOSE RACK CABINET - 700 x 750 x 200 (SAUDI, LAY-FLAT HOSE)

NOMINAL TRADE SIZE

700W x 750H x 200D

DRAWING No.

SK-ME-K38-SUR

MOUNTING

SURFACE

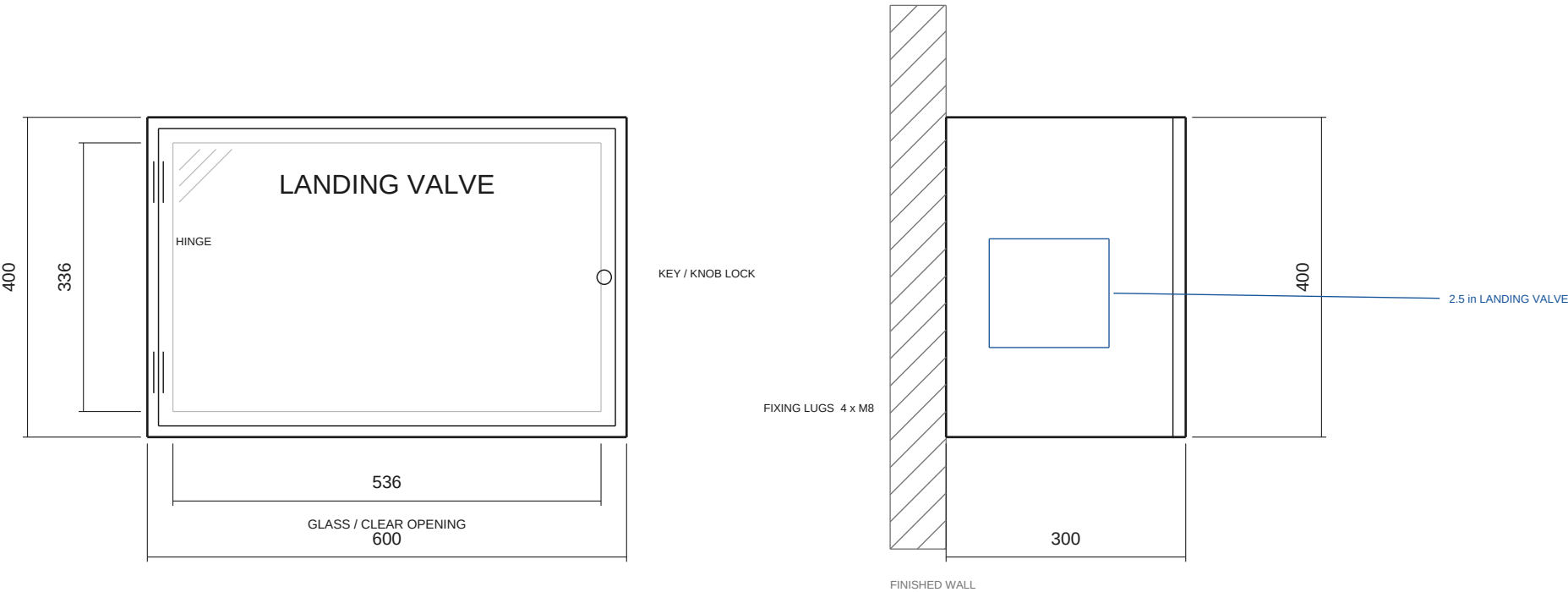
UNITS

mm [inch]

SCALE

1 : 8

FRONT ELEVATION



APPLICATION · SK-ME-LV40

- NOMINAL TRADE SIZE**
600W x 400H x 300D
- METRIC (W x H x D)**
600 x 400 x 300 mm
- MOUNTING**
SURFACE OR RECESSED on the riser drop
- CONTENTS**
One 2.5 in landing valve on the wet riser drop
- BODY**
Galvanised 1.0-1.2 mm, or stainless
- DOOR**
Solid steel with break-glass, or glazed panel
- HARDWARE**
Cylinder key lock or break-glass, white enamel interior
- MOUNTING HEIGHT**
Reel centre 1.2-1.5 m AFF typical; set to the riser drop on the project drawing
- CODE BASIS**
Gulf practice: BS EN 671-1 reels, NFPA 14 / SBC and UAE Fire Code projects
- REMARK**
Solid door with break-glass is the usual Gulf specification.

NOTES

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GULF MARKET

STANDARD SIZE DRAWING PACK

TITLE
LANDING VALVE CABINET - 600 x 400 x 300 (2.5 in VALVE)

NOMINAL TRADE SIZE
600W x 400H x 300D

DRAWING No.
SK-ME-LV40-SUR

MOUNTING
SURFACE

UNITS
mm [inch]

SCALE
1 : 8