HITOWER S6303FH
TEMPLATE 1¾” - 2” FRAMES

NOT TO SCALE

TEMP-S6303FH

NOTE:
CONCRETE/MASONRY DETAIL SHOWN

FOR STRIKE RELATION TO LOCK SEE LEFT SIDE OF TEMPLATE

NOTE:
MINIMUM FRAME FACE 1 ¾”

RIGHT HAND SHOWN, LEFT HAND OPPOSITE

ELECTRICAL BOX BY FRAME MFG’R

IMPORTANT
Details show space requirements for electric controller box. Allowances for different wall construction materials must be taken into consideration. Install conduit connectors in top of box before welding to frame.

NOTE:
THE 3-⅝” CLEARANCE BETWEEN THE STRIKE REINFORCEMENT TABS IS CRITICAL.
*MAXIMUM THICKNESS OF TABS .125

UL LISTED BOX AS SHOWN AVAILABLE FROM SECURITY DOOR CONTROLS
PART #7500EB-S

DO NOT INSTALL PLASTER BOX

CENTER LINE OF ANSI STRIKE LIP

REINF 3 ⅝” MIN.

CONDUIT 2 ½” MIN.

1 ¾” MIN.

REINF 4”

8”

1 45/64” MIN.

HOLDS REQUIRED FUNCTIONS

CYL OUTSIDE ONLY

S6303FH

Any suggestions or comments to this instruction or product are welcome. Please contact us through our website or email engineer@sdcsecurity.com
NOTE: This template is for 1-3/4" thick door. For thicker doors, tear off here and locate C of lock on C of edge of door.

FOR LHR DOOR

Please see reverse side

OUTSIDE FACE OF DOOR

MORTISE LOCK CENTERLINE

EXIT DEVICE CENTERLINE

STRIKE CENTERLINE

MATCH WITH VERTICAL LINE DRAWN ON DOOR

INSIDE FACE OF DOOR

CUT-OUT IS FOR DEVICE SIDE ONLY (THRU ONE WALL)

For Opposite Hand

Please see reverse side

Devices covered by this template:
Panic Mortise Device and Fire Mortise Device.
FOR RHR DOOR

FOR OPPOSITE HAND
PLEASE SEE REVERSE SIDE

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TEMPLATE-S6303FH
Devices covered by this template:
Panic Mortise Device and Fire Mortise Device.