HiTower Conversion
Template – 1-1/4" - 1-3/4” Frames

DO NOT USE THIS TEMPLATE
FOR SCHLAGE APPLICATIONS

NOTE:
CONCRETE/
MASONRY
DETAIL
SHOWN

FOR STRIKE
RELATION TO
LOCK SEE
LEFT SIDE OF
TEMPLATE

NOTE:
MINIMUM FRAME
FACE 1-1/4"

RIGHT HAND
SHOWN, LEFT HAND
OPPOSITE

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 7-3/4” 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-N

ELECTRICAL BOX BY FRAME MFG’R

DOOR PREP. ONLY
Identify the lock and manufacturer by letter
prefix. Review proper manufactures template
requirements for door prep only. See details
far left and above for frame prep.

HOLEs REQUIRED
FUNCTIONS

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<th>MODEL #</th>
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Any suggestions or comments to this instruction or
product are welcome. Please contact us through
our website or email engineer@sdcsecurity.com

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