**XLERATOR RECESS KIT INSTALLATION**

**STOCK # 40502**

**FOR PROPER ELECTRICAL CONNECTIONS, CHECK YOUR LOCAL BUILDING CODES. YOUR UNIT WIRING MUST BE INSTALLED BY A QUALIFIED, LICENSED ELECTRICIAN. SEE DRYER INSTALLATION INSTRUCTIONS FOR WIRING INFORMATION.**

**INSTALLATION NOTE:** After unpacking, remove and save the bolts holding the dryer mounting plate to the wall box.

**SUGGESTED DRYER MOUNTING HEIGHTS FROM FLOOR TO BOTTOM OF DRYER**

<table>
<thead>
<tr>
<th>Category</th>
<th>Height (cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Men’s</td>
<td>45 (114)</td>
</tr>
<tr>
<td>Women’s</td>
<td>43 (109)</td>
</tr>
<tr>
<td>Teenager’s</td>
<td>41 (104)</td>
</tr>
<tr>
<td>Small Children</td>
<td>35 (89)</td>
</tr>
<tr>
<td>Accessible</td>
<td>37 (94)</td>
</tr>
</tbody>
</table>

**CONSTRUCTION**

Wall box is fabricated of 22 GA 18-8 type 304 stainless steel with #4 satin finish. Dryer mounting plate is fabricated of 16 GA 18-8 type 304 stainless steel. All welded construction.

**OVERALL DIMENSIONS**

16 3/8” wide x 26” high x 3 3/8” deep  
(416 mm wide x 660 mm high x 86 mm deep)

**ROUGH WALL OPENING**

14 1/2” wide x 24 3/8” high x 4” deep  
(368 mm wide x 619 mm high x 102 mm deep)

**INSTALLATION GUIDE (CONSULT LOCAL ADA CODES)**

When installed, bottom of hand dryer will be 10” (254 mm) above bottom of rough wall opening. Therefore, bottom of rough wall opening should be 10” (254 mm) below suggested mounting height for hand dryer. (See suggested dryer mounting heights above).

1. Cut and frame rough wall opening - 14.5” W x 24 3/8” H
2. Swing down hinged dryer mounting plate from Wall Box by removing 2 button head bolts (SAVE). Install Wall Box with the flange on finished wall (use 4-SS screws supplied). Bring electrical service and ground wire to one of 2 available locations.
3. For best fit, use a 90-degree fitting to connect the electrical service to one of the two available locations on the dryer mounting plate.
4. Re-fasten dryer mounting plate to Wall Box using the 2 button head tamper proof bolts previously removed.

5. Knock out the appropriate electrical inlet on dryer wall plate and install dryer insides onto dryer mounting plate using all 6 mounting nuts supplied.

6. Connect electrical service to Terminal Block of hand dryer. Properly ground the dryer via the supplied ground screw.

7. Remove 2 button head bolts holding dryer mounting plate to Wall Box and tilt downwards, being careful that safety chain is connected.

8. Install dryer cover with 2 flat head tamper proof bolts using special wrench provided.

9. Return dryer to upright position and refasten to Wall Box using the 2 button head tamper proof bolts. Remove protective film from Wall Box. Turn on power and test for proper operation.