

READ AND SAVE THESE INSTRUCTIONS

XLERATOR® AND XLERATOReco® HAND DRYER MODELS



MODELS: XL - BW W GR C SB SI SP WITH OR WITHOUT SUFFIX: ECO V H

INSTALLATION AND OWNER'S MANUAL

CONTENTS OF BOX



1 Hand Dryer

2 Tamper-Proof Wrench

3 Installation and Owner's Manual

MODEL INFO

Dryer Model

Serial Number

Date Of Purchase

<input type="radio"/> 110-120V	11.3 – 12.2A	
<input type="radio"/> 208-277V	5.6 – 6.2A	
<input type="radio"/> 110-120V	4.3 – 4.5A	XLERATOReco
<input type="radio"/> 208-277V	2 – 2.2A	XLERATOReco

5-YEAR LIMITED WARRANTY (U.S. Only)

1. This product is warranted to be free of manufacturing defects for five (5) years (one [1] year on HEPA Filter & Pre-Filter) from the date of shipment from the Manufacturer's factory at 357 Chestnut St., East Longmeadow, Massachusetts 01028. This warranty explicitly excludes normal wear and tear on the Filter or Pre-Filter, as well as faulty installation, accident, misuse, or vandalism.

In the event of a breach of the warranty described above, the Owner shall have either one of the following remedies:

- a. The Owner shall return the defective product to the Manufacturer, postage prepaid, and the Manufacturer shall repair said product within a reasonable time and free of charge, provided that said product is returned within the stated period above from the date of original shipment from the Manufacturer's factory in East Longmeadow, Massachusetts; and, provided further that said defect is not due to faulty installation, accident, misuse, or vandalism; or
 - b. The Owner may notify the Manufacturer by telephone or in writing of the defect and, within a reasonable time, the Manufacturer shall send a suitable replacement part to remedy said defect, and Owner shall be charged for said part at the current price level. The Owner may return the defective part to the Manufacturer, postage prepaid, along with the serial number of the defective product and the Manufacturer will then issue to the Owner a full credit for the repair part, including outgoing postage (within the Continental U.S. only). Said remedy is available only within the stated period stated above from the date of original shipment of the product from the Manufacturer's factory in East Longmeadow, Massachusetts, and provided further that said defect is not due to faulty installation, accident, misuse, or vandalism.
2. Any implied warranties of merchantability or fitness for a particular purpose are hereby limited to the duration of the express written warranty contained in paragraph one (1); namely, five (5) years (one [1] year on HEPA Filter & Pre-Filter) from the date of shipment from the Manufacturer's factory in East Longmeadow, Massachusetts.
 3. There are no other warranties and remedies except as contained herein. This warranty shall inure to the benefit of the Owners, Successors and Assigns.



EXCEL DRYER, INC 1.800.255.9235 EXCELDRYER.COM
357 CHESTNUT STREET, EAST LONGMEADOW, MA 01028

ADMIN@EXCELDRYER.COM

12/2015

1

READ AND SAVE THESE INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS



WARNING: For proper electrical connections, check your local building codes. Your unit must be installed by a qualified, licensed electrician.

PRE INSTALLATION WIRING

- Check that the electrical supply corresponds to that shown on the rating sticker of unit. If the dryer is connected to any electrical supply other than that stated on the rating sticker of the unit, permanent damage or improper, unsafe operation of the unit may result.
- Make sure electricity is switched off at the main panel before installing, maintaining or cleaning this hand dryer. Dryer must be installed in accordance with current local wiring and building regulations.
- Do not wire this hand dryer into the lighting circuit. It must be protected by an independent circuit.
- Dryer is intended to be permanently connected to power supply, and must be properly grounded.

SAFETY

- Troubleshooting and internal maintenance must be performed by qualified service personnel.
- Do not use any power wash equipment for cleaning on or near this unit.
- Do not use the XLERATOR dryer for drying hair.
- Do not obstruct air inlets or outlets.

INSTALLATION INSTRUCTIONS

1. Disconnect the power source previously brought to the hand dryer location (see pre installation wiring above).
2. Use the Tamper-Proof Wrench supplied to remove the 2 cover mounting screws and lift cover to remove from base plate.
3. If electrical wiring entry is to be made from the rear, remove the appropriate pre-formed knockout on the base plate. If entry is to be made from the bottom, knock out the pre-formed area on the cover for your supply connection. A rigid conduit must be used.
4. Select the appropriate mounting height for dryer (Table 1) and fastener, as recommended (Table 2). There should be no obstruction between the hand dryer and the floor. If mounting over a countertop, distance from counter to dryer must be 15" (381 mm) minimum.

CAUTION: Do not use Base Plate as a guide when drilling. Make sure no pipe work (gas, water, air) or any electrical cables or wires are located directly behind the area to be drilled.

5. Attach Base Plate at the four corners to smooth wall. For most secure installation, use 2 additional mounting holes as shown in drawing. For non-HEPA units, remove Control Assembly to access the right side mounting hole. For HEPA units, remove filter only to access the right side mounting hole.

6. Identify the voltage of your dryer from the rating sticker of the unit. Then connect to a dedicated branch circuit not exceeding 20 Amp.
7. Secure electrical wiring to terminals as indicated by the schematic affixed to blower housing. An identified ground connection point is supplied on the Base Plate for your equipment ground wire. Dryers should be installed per local code requirements.
8. Carefully replace Cover using the 2 screws previously removed in step 2. Restore power and test for proper operation. In multiple installations, make sure the serial number marked on the inside matches the cover number.
9. It is highly recommended that a bead of silicone sealant be placed around the outside of the cover at the wall to protect dryer from internal corrosion caused by wash water and cleaning solutions.
10. Return Tamper-Proof Wrench and Owner's Manual to owner.

TABLE 1

1 SUGGESTED MOUNTING HEIGHT from floor to bottom of dryer:

Men	45" (114 cm)
Women	43" (109 cm)
Teenagers	41" (104 cm)
Small Children	35" (89 cm)
Handicapped	37" (94 cm)

TABLE 2

2 MOUNTING HARDWARE Recommended Fastener (not supplied):

Masonry Wall	½" Expansion Sleeve with ¼" Lag Bolt
Hollow Wall	¼" Wing Type Toggle Bolt
Wooden Wall	¼" Lag Screw With Washer



