

PINNACLE DRYER CORPORATION
330 FIELDS DRIVE
ABERDEEN, NORTH CAROLINA 28315
1-800-943-7937*910-944-2117*FAX 910-944-9430
www.pinnacledryer.com

INSTALLATION:

The “Pinnacle” touchless hand dryer must be installed on a 20 AMP dedicated circuit, and must be properly grounded. We recommend putting dryers on a ground fault breaker.

CAUTION: Route field wiring connections away from moving parts.
Disconnect from Power Before Servicing.

Dryer must be installed in accordance with the National Electric Code (NEC) and any local or state codes.

Pull wires through outlet in center of base plate with guard to prevent foreign objects reaching heating element. Mount Model # PDC-R10 in wall during construction. Knockouts for conduit are located on the top and bottom right side of the recess box 1 ½” from the right side to the center of the knockouts. Mount Model # P3-12S to wall with four (4) lead anchors or four (4) toggle bolts. The P3-12 S has three (3) electrical knockout options: one in top of cover, one in bottom of cover, and one in the back of the base plate.

FOR THE UNIT TO FUNCTION PROPERLY, INSTALLATION SHOULD BE COMPLETE AND THE COVER IN PLACE.

RECOMMENDED MOUNTING HEIGHTS:

DISTANCE FROM FLOOR TO ELECTRONIC EYE IN DRYING CHAMBER:

Men’s Washrooms.....	46” (117 cm)
Women’s Washrooms.....	44” (112 cm)
Children’s Washrooms (ages 4-7 years	32” (81 cm)
Children’s Washrooms (ages 7-10 years).....	36” (91 cm)
Children’s Washrooms (ages 10-13 years).....	40” (102 cm)
Children’s Washrooms (ages 13-17 years).....	44” (112 cm)

SERVICE:

To insure proper operation, we recommend cleaning the interior parts of the “Pinnacle” touchless hand dryers every six (6) months, eliminating dust collection. To clean, remove cover and turn off power at toggle switch. Using a soft bristled brush, dust the interior parts. The LED lens cover should be cleaned daily to keep objects from blocking the sensors, use only a soft damp cloth containing no abrasive or harsh cleansers). To clean the cover of the ADC-10 surface unit, we recommend spraying any non-abrasive cleaner directly onto the cover and wiping with a soft cleaning cloth. The cover of the PDC-R10 recessed unit should be cleaned with a stainless steel cleaner in the same manner (avoid getting cleanser on lens covers). We do not recommend spraying cleaner directly into the drying chamber of any of our models. Instead, spray the cleaner onto the cleaning cloth and wipe the drying chamber without getting cleanser on lens covers. This should be done daily to maintain a clean environment.