

# Specification Information

Product Code: 1187-1

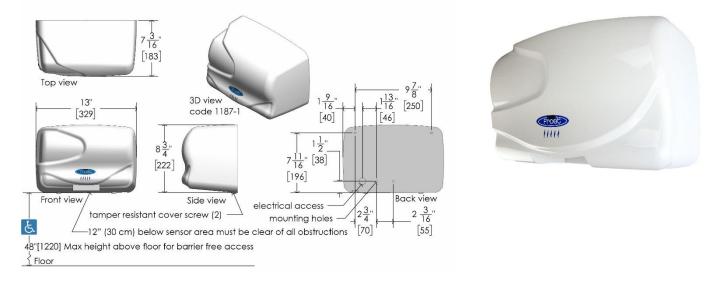
Product Name: Automatic Hand Dryer 220 Volt

Individual Carton UPC: 624622118716

Individual Carton Shipping Dimensions: 25.4cm W x 20.3cm H x 35.6cm D (10" W x 8" H x 14" D)

**Individual Carton Shipping Weight**: 7.3kg (16.0 lbs)

**Site Location:** Frost 1187-1 220 volt automatic hand dryers offer durability and reliability at an affordable price point. These hand dryers are often used in schools/universities, recreation centres, hospitals, fitness facilities, and airports.



#### Features:

- Touchless operation
- Wind velocity: (20.5m/sec)
- Approximately 20 second drying time
- Sound level: 61-67 db
- Certifications: UL (Canada, enhanced mark), CE, EMC, LVD, WEEE, ROHS certified

**Operation:** Sensitive distance of sensor: 4-12" (10-30 cm). Touch free sensor is activated when hands are placed within the set range under spout. There is a .6 sec delay for on and a 2 second delay for off. The power will be cut off automatically in cases of irregular use over 120 seconds, sensor will reset during normal use. Sensor is 100% moisture proof. Wind measure: 161 cfm, (274 m3/h), Wind velocity: (20.5m/sec). Approximately 20 second drying time. Voltage: 220 volts (220 can be run on 208 volts, 50/60 hz). Power consumption: 2200 watts, Sound level: 61-67 db. Brush less 100 watt 3,450 rpm motor. This hand dryer can be hard-wired or plugged in with included AC adaptor.

#### **Materials:**

Cast aluminum in painted white finish

#### **Product Dimensions:**

• 33.0cm W x 22.2cm H x 18.3cm D (13" W x 8.75" H x 7.2" D)

### **Product Weight:**

• 6.8 kg (15.0 lbs)

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**Installation Guidelines:** Ensure when mounted that dryer is 12" (30cm) above any fixed or movable objects. For unrestricted access ensure bottom of dryer does not exceed 48" (120 cm) from floor. Four threaded mounting anchors and hole location template provided.

Maintenance: Normal preventative maintenance and cleaning will keep Frost products functioning properly and may extend normal product life. Products should be wiped down with a damp soft cloth periodically. Approved stainless steel cleaner may be used to clean scuffs or fingerprints on stainless surfaces. Do not use harsh detergents or chemical cleaners. For stainless steel please do not spray with any product containing bleach, acids, or chlorides, which can be found in many cleaning products such as toilet bowl cleaners. Use of these cleaning solutions may cause discolouration and if used for prolonged periods of time they can eat away at points in the stainless steel. If discolouration occurs, the use of an approved stainless steel cleaner and a firmer scrub pad, such as a Scotch Brite Pad #7447, may remove the markings. Wipe away any debris from the area and gently rub with the pad. Then spray the area with a stainless steel cleaner/polish and rinse and dry. Always wipe with the grain direction for stainless steel products. If a cleaning agent has begun to eat away at the steel on a unit then the unit will likely need to be replaced. The stainless steel that Frost Products uses is of high quality and stainless steel is resistant to rust. However, discolouration that appears to be rust can be caused by cleaning solutions. It is important to discontinue use of any cleaning agent or soap if discolouration begins to occur. Clean off the discolouration as quickly as possible to avoid any permanent damage to the unit. Maintenance staff should be taught how to recognize the signs that they are not using the appropriate cleaning products and how to correctly maintain stainless steel items. Exterior: Unit may be cleaned with soap and water or approved cleaning products/sanitizers. Interior: Motor assembly and all working parts must be kept clean from excessive dirt/dust and any form of foreign debris. Failure to maintain unit may reduce performance and result in void of warranty.

**Warranty:** Frost's hand dryers come with a complete 5 year warranty from date of purchase. Motor assembly and all working parts must be kept clean from excessive dirt/dust and any form of foreign debris. Failure to maintain a unit may reduce performance and result in void of warranty.