

## PRODUCT SPECIFICATION

### **Surface-mounted automatic hand dryer, Bobrick Model B-700 (white), B-7007 (color).**

Surface-mounted hand dryer shall have a one-piece cast iron cover with (select one: white or color) vitreous enamel finish. Nozzle shall adjust for hand and face drying. Nozzle shall automatically return to hand drying position; and cannot be used as a vessel to hold liquids. International operating symbols shall be permanently fused into vitreous enamel cover. Motor shall be 1/10 h.p., 6200 rpm, with automatic thermal overload switch. Centrifical fan shall direct air flow through heating element at 150 cfm. Heating element shall be rated at 2300 watts, shall be located on inlet side of fan, shall heat air without hot spots, and be inaccessible to vandals. Electronic sensor shall automatically turn dryer on when hands or nozzle are held under the outlet and will shut off automatically when hands or nozzle are removed. Sensor shall shut off automatically after 90 seconds if an inanimate object is used to activate dryer and resets itself after inanimate object is removed. Unit shall be U.L. listed and CSA approved. Unit shall be protected by a limited 10-year warranty on all parts except motor brushes. Motor brushes shall be warranted for a period of three years from date of installation. Manufacturer's service and parts manual shall be provided to building owner/manager upon completion of project.

