

CODE NUMBER

20221410

DESCRIPTION

ST-2029 Water Closet and ROYAL 111 DFSM Flushometer.

COMPONENTS

Flushometer: Code 3910285Water Closet: Code 2102029

DETAILS

• Flush Volume: 1.6/1.1 gpf (6.0/4.2 Lpf)

Nominal Dimensions: 26 ¾" × 14" × 17" (679 × 356 × 432mm)

FLUSHOMETER FEATURES

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Non-Hold-Open True Mechanical Override Full Flush/Dual Flush Buttons
- If the user is present fless than one minute and leaves the sensing zone chooses the small GREEN override button, a reduced flush initiates (1.1 gpf/4.2 Lpf) eliminating liquid and paper waste, saving 1/2 gallon of water
- If the user is present fgreater than one minute and leaves the zone chooses the large BLACK override button, the full flush initiates (1.6 gpf/6.0 Lpf) eliminating solid waste and paper
- Four (4) size C alkaline batteries included
- "Low Battery" Flashing LED
- "User in View" Flashing LED
- 72-Hour Sentinel Flush
- High Back Pressure Vacuum Breaker Flush Connection with Onepiece Bottom Hex Coupling Nut
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange w/Set Screw
- No External Volume Adjustment to Ensure Water Conservation
- Adjustable Tailpiece
- ADA Compliant Battery Powered Infrared Sensfautomatic "Handsfree" operation
- Infrared Senswith Multiple-focused, Lobular Sensing Fields fhigh and low target detection
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning Vandal Resistant Stop Cap
- Diaphragm, Stop Seat and Vacuum Breaker to be molded from PERMEX® rubber compound fChloramine resistance

FIXTURE FEATURES

- White Vitreous China
- Elongated bowl
- Floor mounted, floor outlet
- Siphon jet flushing action achieves 1000g Map score when used with any Sloan flushometer
- Water spot area: 10½" x 9¾" (26 cm x 24 cm)
- 1½" I.P.S. top spud inlet
- 21/8" fully glazed trapway
- · Closet bolts and caps included



COMPLIANCES & CERTIFICATIONS





















(BREEAM Materials Credit, BREEAM Water Credit, Carbon Neutral, EPD, Green Globes Materials & Resources Credit, Green Globes Water Credit, HPD, LEED Materials & Resources EPD Credit, LEED Materials & Resources HPD Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits)

DOWNLOADS

- EBV-500/550-A Installation Instructions
- Royal Exposed Installation Instructions
- HET ST-2229 Series Installation Instructions
- EBV500/EBV550 Repair and Maintenance Guide
- SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide
- Additional Downloads

NOTES

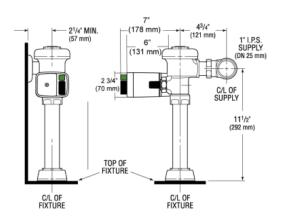
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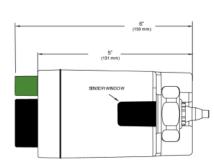
Static load tested according to the procedure outlined in Section 6.7 of ASME A112.19.2. Not recommended for bariatric use.

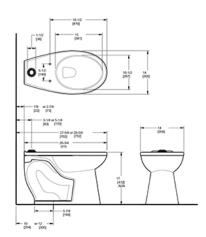


- Toilet seat not included
- Static load rating of 1000 lbs. (See Notes)

ROUGH-IN







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