CODE NUMBER

20001302

DESCRIPTION

ST-2009 Water Closet and ROYAL 111 SMOOTH Flushometer.

COMPONENTS

- Flushometer: Code 3910059
- Water Closet: Code 2102009

DETAILS

- Flush Volume: 1.28 gpf (4.8 Lpf)
- Nominal Dimensions: 26 ¾" × 14" × 15" (679 × 356 × 381mm)

FLUSHOMETER FEATURES

- PERMEX® Synthetic Rubber Diaphragm with Dual Filtered Fixed Bypass
- Non-Hold-Open Handle, Fixed Metering Bypass and No External Volume Adjustment to Ensure Water Conservation
- Spud Coupling and Spud Flange for 1½" Top Spud
- Sweat Solder Adapter with Cover Tube and Cast Wall Flange
- High back pressure Vacuum Breaker with flush connection
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop with Free Spinning Vandal Resistant Stop Cap
- Stop Seat and Vacuum Breaker molded from PERMEX® Rubber Compound for Chloramine Resistance
- Optima SMOOTHTM Unit
- "User in View" Flashing LED
- Sensor with Automatic Range Adjustment
- Mechanical Manual Override Flush Handle
- ADA Compliant Metal Oscillating Non-Hold-Open Handle

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: 10⅛" x 9⅜" (26 cm x 24 cm)
- 1½" I.P.S. top spud inlet
- 2⅛" fully glazed trapway
- Closet bolts and caps included
- Toilet seat not included
- Static load rating of 1000 lbs. (See Notes)
- WaterSense compliant when used with a WaterSense compliant flushometer

COMPLIANCES & CERTIFICATIONS

(BREEAM Water Credit, Green Globes Water Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits, WaterSense Listed, BAA Compliant)

DOWNLOADS

- SS/ST/SU/WETS/WEUS Fixtures Repair and Maintenance Guide
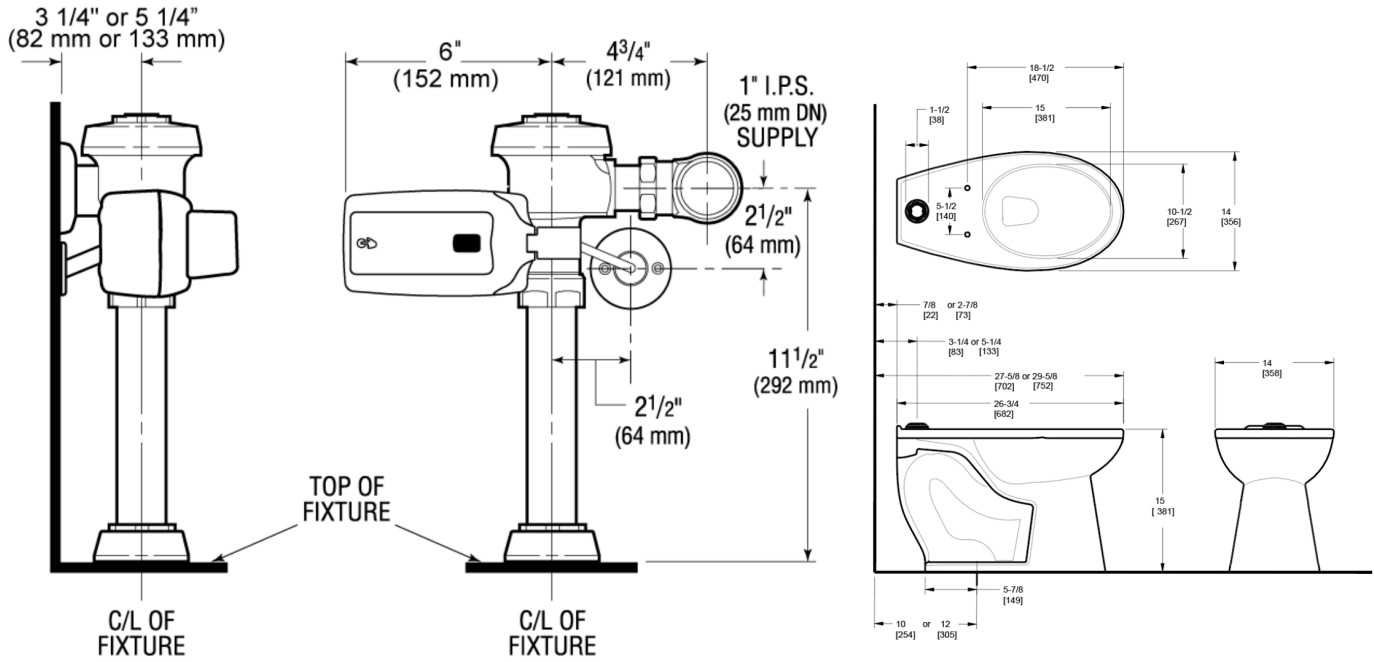- Additional Downloads

NOTES

All information contained within this document subject to change without notice.

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

ROUGH-IN

3 1/4" or 5 1/4"
(82 mm or 133 mm)

6"
(152 mm)

4³/₄"
(121 mm)

1" I.P.S.
(25 mm DN)
SUPPLY

2¹/₂"
(64 mm)

11¹/₂"
(292 mm)

2¹/₂"
(64 mm)

TOP OF
FIXTURE

C/L OF
FIXTURE

C/L OF
FIXTURE

18-1/2
[470]

1-1/2
[38]

15
[381]

5-1/2
[140]

10-1/2
[267]

14
[356]

7/8   or 2-7/8
[22]   [73]

3-1/4 or 5-1/4
[83]   [133]

27-5/8 or 29-5/8
[702]   [752]

26-3/4
[682]

14
[358]

15
[381]

5-7/8
[149]

10   or   12
[254]   [305]