

► **Code Number**
20201001

► **Description**

Complete HET system with manual Royal® closet Flushometer and ADA compliant vitreous china floor mounted water closet.

► **SPECIFICATIONS**

Flushometer Specification

Quiet, diaphragm type, chrome plated closet Flushometer and vitreous china water closet with the following features:

- Non-Hold-Open Operation
- 1" I.P.S. Screwdriver Bak-Chek® Angle Stop"
- Free spinning Vandal Resistant Stop Cap and Adjustable Tailpiece
- Flex Tube Dual Filtered Bypass Diaphragm designed for improved life and reduced maintenance
- ADA compliant Solis solar powered infrared sensor for automatic "Hands-free" operation
- Spud Coupling and Flange for 1 1/2" Top Spud
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange w/Set Screw
- Infrared Sensor with Multiple-focused, Lobular Sensing Fields for high and low target detection
- Non-Hold-Open Handle, Fixed Metering Bypass and no external volume adjustment to ensure water conservation
- Flush accuracy controlled by CID® technology
- Diaphragm, Stop Seat and Vacuum Breaker molded from PERMEX® rubber compound for chloramine resistance

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance to the applicable sections of ASSE 1037.

Fixture Specifications

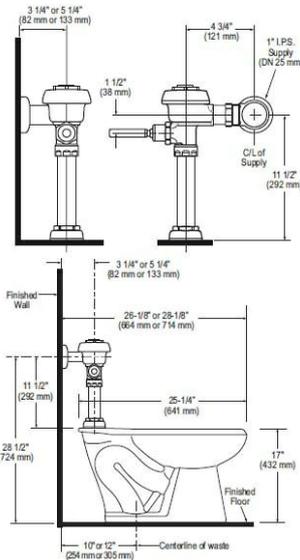
- Vitreous china
- Floor mounted
- 1 1/2" I.P.S. top spud inlet
- 2 1/8" trapway diameter
- Integral flushing rim
- Elongated bowl
- Siphon jet flush
- Closet bolts and caps included
- 100 % factory flush tested
- Toilet seat not included

Compatible with toilet seat models:

- Bemis 1955CT, Bemis 2155CT
- Water closet shall be in compliance to the applicable sections of ASME A112.19.2/CSA B45.1
- Compliant with Buy American Act when purchased as a combination

► **Plumbing System Requirements**

- Minimum Flowing Pressure: 25 PSI
- Maximum Static Pressure: 80 PSI
- Minimum Flow Rate: 25 GPM



► **Disclaimer**

NOTE: All vitreous china dimensions shown in these drawings are nominal and not to scale. Dimensions can vary within the tolerances established in the governing ASME A112.19.2/CSA B45.1 standard. It is important to consider this when planning rough-in and plumbing layouts.

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

► **Compliance & Certifications**



This space for Architect/Engineer Approval