

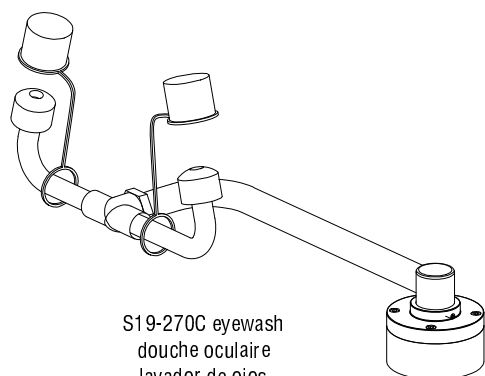
Installation

**S19-270C, S19-270E,
S19274C, S19274E**

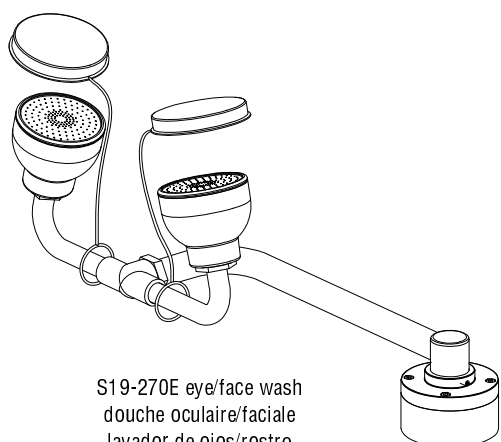
**Swing-Activated Eyewash and Eye/Face
Wash**

**Douche oculaire et oculaire/faciale
activée par bras mobile**

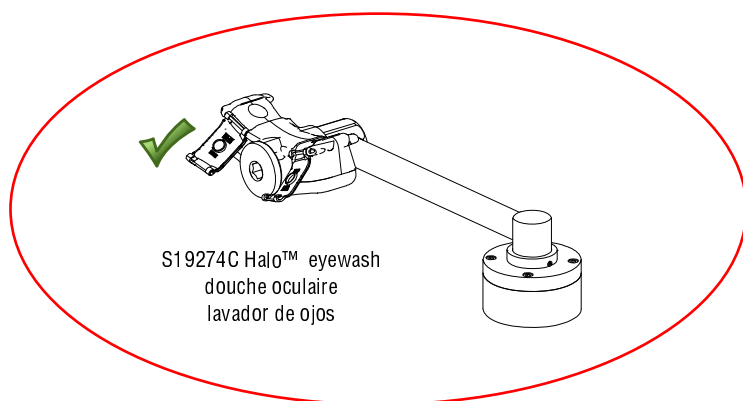
**Lavador de ojos y de ojos/rostro
activado por brazo oscilante**



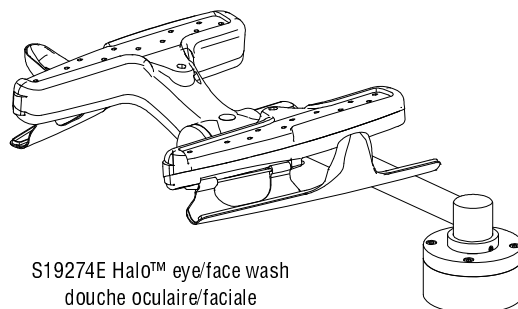
S19-270C eyewash
douche oculaire
lavador de ojos



S19-270E eye/face wash
douche oculaire/faciale
lavador de ojos/rostro



S19274C Halo™ eyewash
douche oculaire
lavador de ojos



S19274E Halo™ eye/face wash
douche oculaire/faciale
lavador de ojos/rostro

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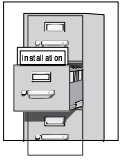
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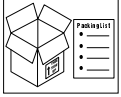
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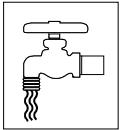
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 IMPORTANT 

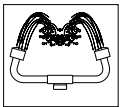
Read this installation manual completely to ensure proper installation, then file it with the owner or maintenance department. Compliance and conformity to drain requirements and other local codes/ordinances is the responsibility of the installer.



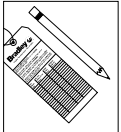
Separate parts from packaging and make sure all parts are accounted for before discarding any packaging material. If any parts are missing, do not begin installation until you obtain the missing parts.



Flush the water supply lines before beginning installation and after installation is complete. Test the unit for leaks and adequate water flow. Main water supply to the eyewash should be "ON" at all times. Provisions shall be made to prevent unauthorized shutoff.



The ANSI Z358.1 standard requires an uninterrupted supply of flushing fluid. Bradley plumbed emergency fixtures require a minimum of 30 PSI (0.21 MPa) flowing pressure. Flushing fluid should be tepid per ANSI Z358.1.



The inspection and testing results of this equipment should be recorded weekly to verify proper operation. This equipment should be inspected annually to ensure compliance with ANSI Z358.1.



Workers who may come in contact with potentially hazardous materials should be trained regarding the placement and proper operation of emergency equipment per ANSI Z358.1.



For questions regarding the operation or installation of this product, visit bradleycorp.com or call 800.BRADLEY (800.272.3539).

Product warranties may also be found under "Products" on our web site at bradleycorp.com.

NOTICE! For classic eye/face wash units, avoid cleaners containing organic solvents, alcohols, and hydrocarbons. Rinse with water after cleaning.

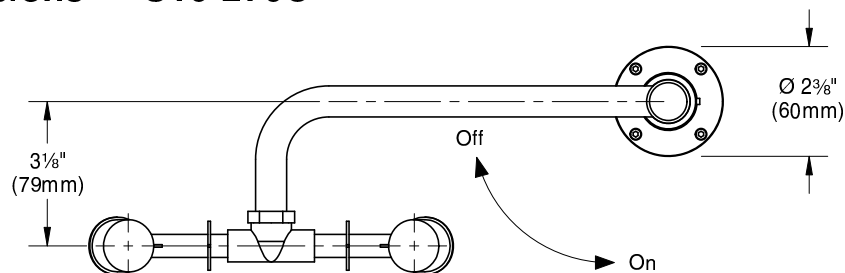
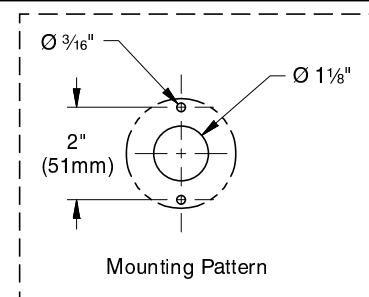
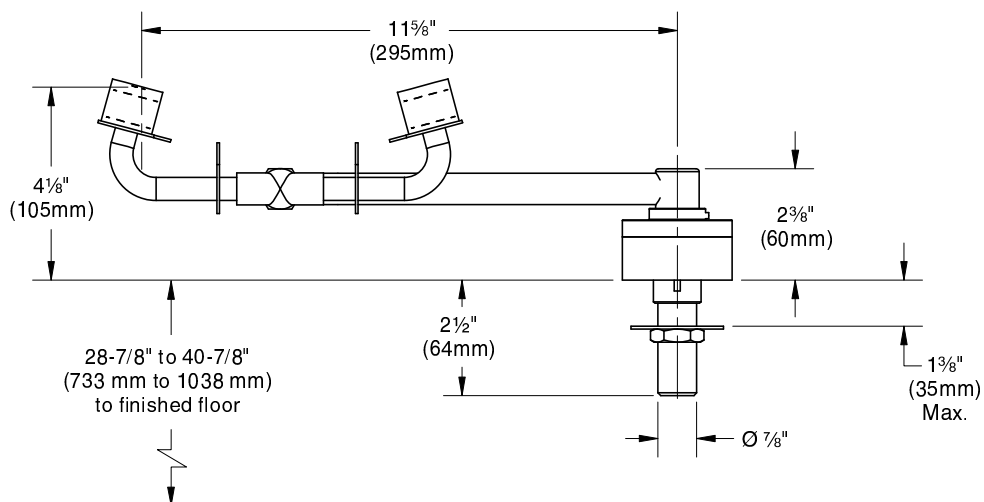
Supplies Required:

- Piping to ½" NPT water supply inlet on unit
- Pipe sealant
- Inlet strainer (recommended)
- Sign-mounting hardware

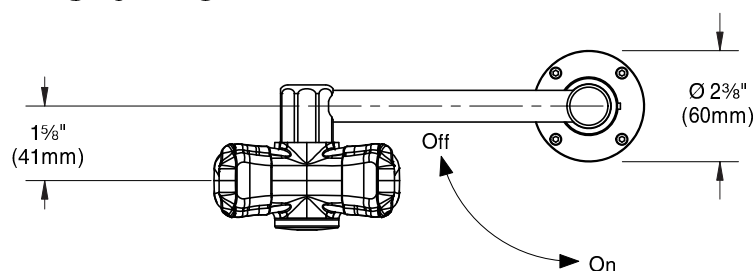
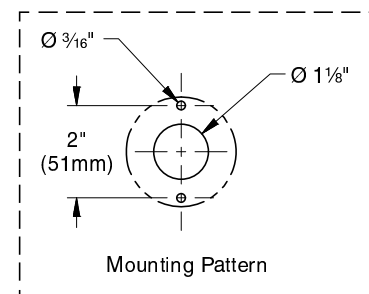
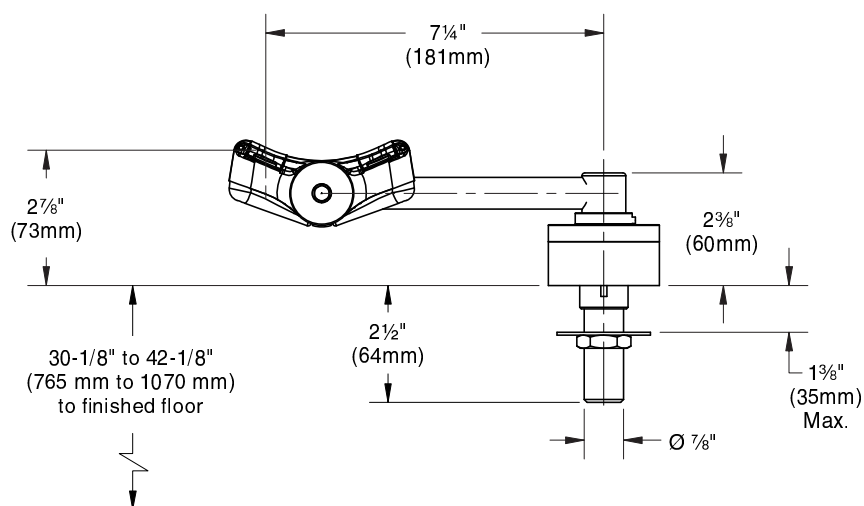


Local codes may require the installation of a backflow prevention valve to complete proper installation. Compliance with local codes is the responsibility of the installer. Valve must be tested annually to verify that it is functioning properly. Backflow prevention valves are not included with the fixture and may be supplied by the contractor or purchased from Bradley Corporation.

Dimensions — S19-270C



Dimensions — S19274C



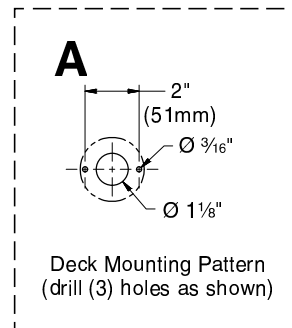
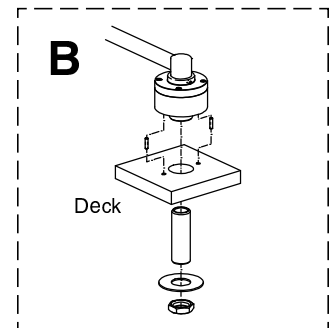
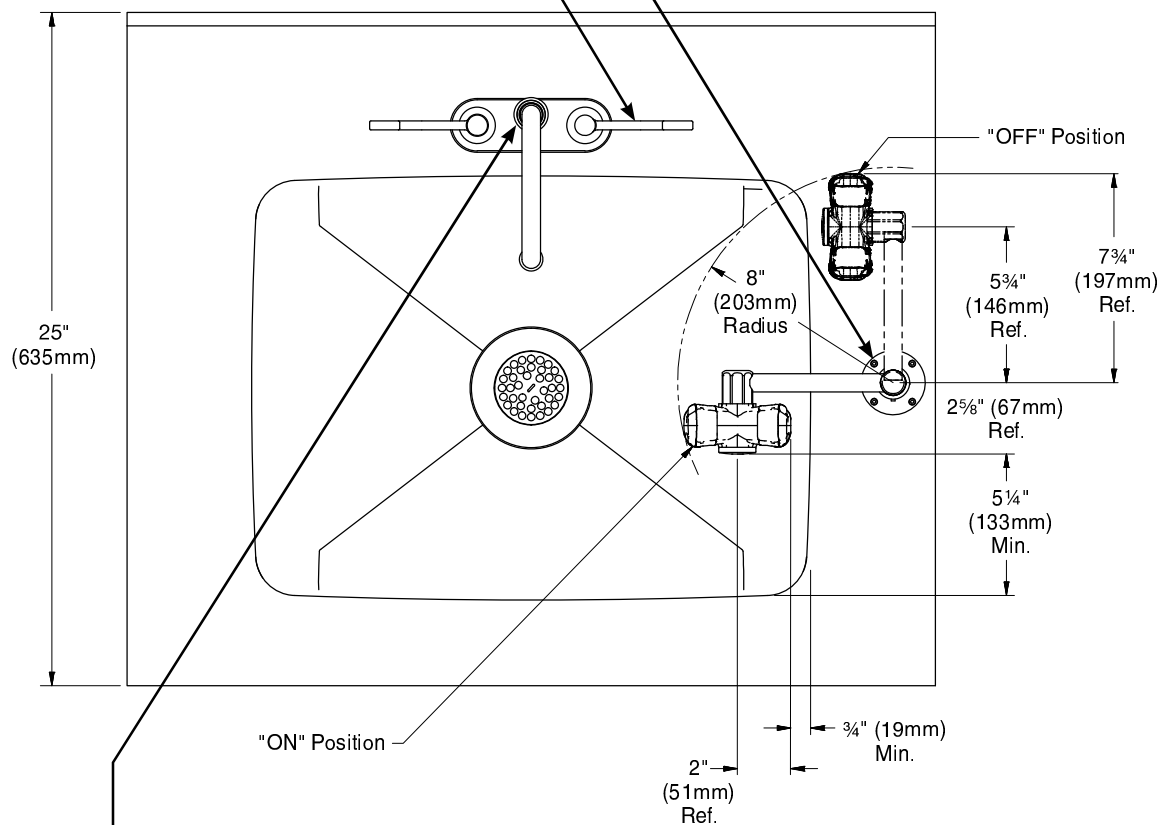
Installation — Eyewash

✓ Halo eyewash right-hand unit is shown on a sample 25" deck. Other units are similar. For classic eyewash installation, refer to the dimensions on page 4 to determine optimal mounting position. Refer to page 8 for left-hand units.

✓ Minimum dimensions necessary to contain splashing from Halo units are shown.

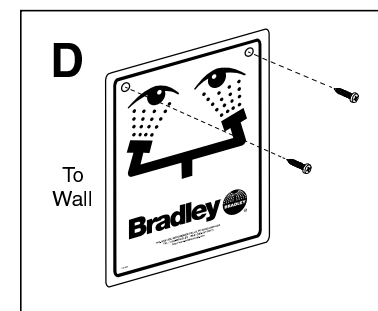
✓ Apply pipe sealant (supplied by installer) to all male-threaded pipe joints. The top of the eyewash heads should be positioned a minimum of 33" and a maximum of 45" from the floor and 6" from the nearest obstruction.

✓ Proper faucet shank/handle clearance and recommended minimum splash containment dimensions must be considered when selecting the desired location for mounting.



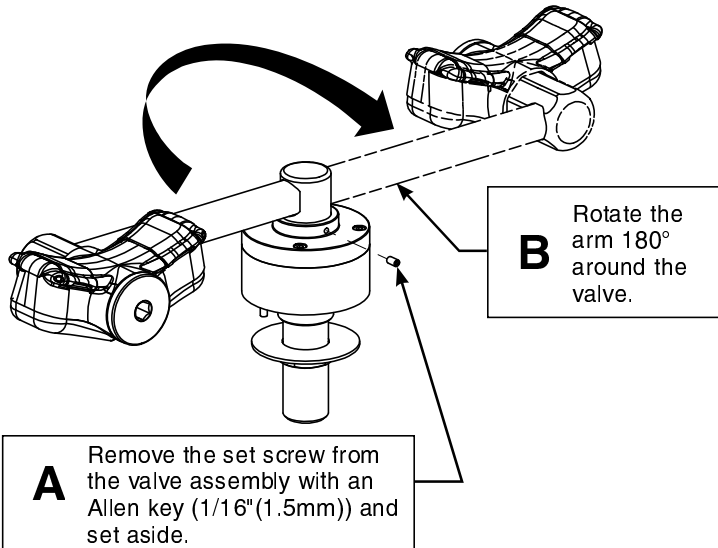
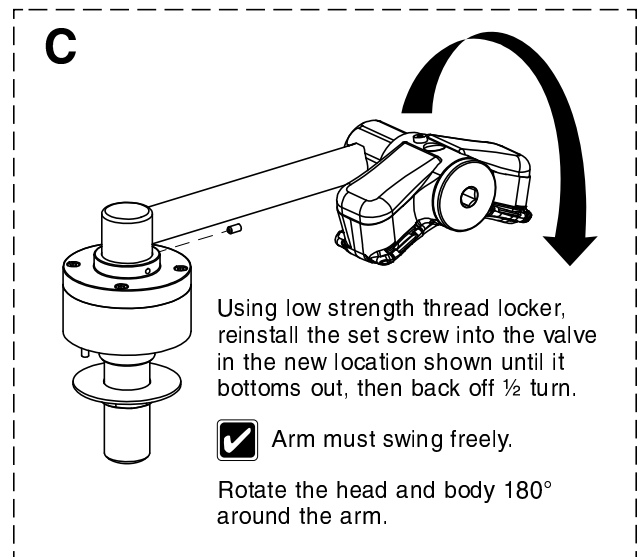
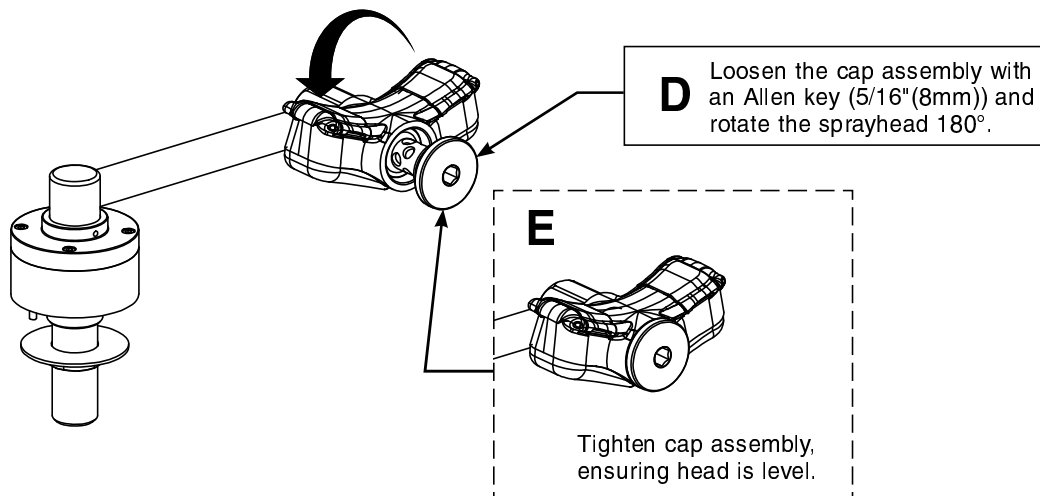
C Connect the water supply using piping (supplied by installer) with 1/2" NPT female threaded end.

E Slowly open the water supply lines to relieve air and pressurize the valve. Test the unit for leaks and adequate flow.



Installation — Left-Hand Units (Halo)

- ☒ Halo eyewash unit is shown. Halo eye/face wash unit is similar.
- ☒ Apply pipe sealant (supplied by installer) to all male-threaded pipe joints.

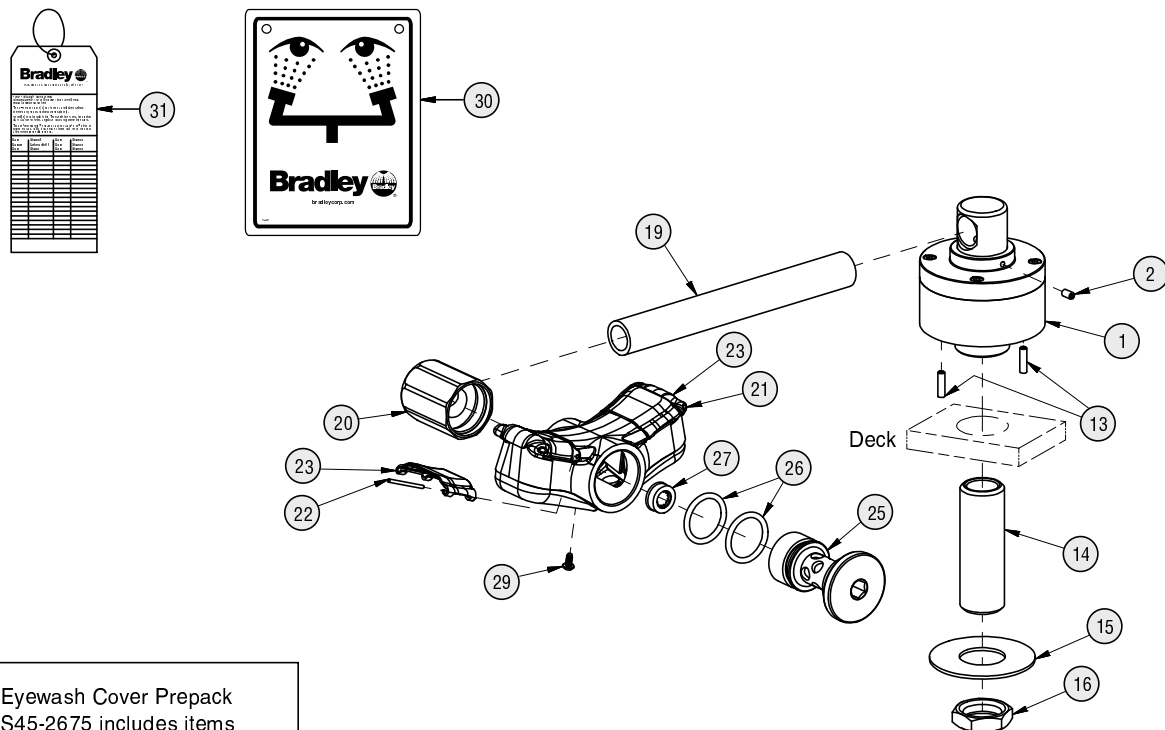


- F** Mount the unit onto the deck. Refer to the instructions on page 6 for eyewash units or page 7 for eye/face wash units.
- ☒ The left-hand unit must be installed on the left side of the deck.

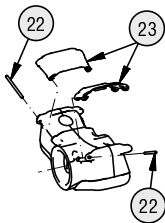
- G** Slowly open the water supply lines to relieve air and pressurize the valve. Test the unit for leaks and adequate flow.

Assembly of Components and Parts List — S19274C

☒ Right-hand swivel version is shown in the "ON" position.



Eyewash Cover Prepack
S45-2675 includes items
22 and 23



Item	Part No.	Qty	Description	Item	Part No.	Qty	Description
1	S65-385	1	Replacement Valve Assembly, Side Swing	22	in service kit	2	Pivot Pin
2	160-473	2	Screw, Set	23	in service kit	2	Flip Cover, Eyewash
13	160-474	2	Screw, Set	25	115-169	1	Cap, Short
14	113-514	1	Shank, ½" x 2½"	26	125-157	2	O-Ring
15	142-002CB	1	Washer, Flat ⅞" x 2"	27	125-175	1	Flow Control
16	110-115	1	Nut, Brass ½"-14 NPSM	29	160-500	1	Screw, Weep
19	113-1236	1	Pipe, ⅜" x 5½" Chrome Red Brass	30	114-051	1	Safety Sign
20	171-005	1	Body, Mount, Short ⅜" NPT	31	204-421	1	Emergency Inspection Tag
21	S05-190	1	Sprayhead Ass'y Eyewash (includes)				



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bradleycorp.com

Plumbing Fixtures Warranty

Bradley Fixtures Corporation warrants to commercial and institutional purchasers only, each new Bradley unit to be free from defects in material and workmanship under normal use and service upon the following terms and conditions:

1. This warranty is limited to replacing or repairing, at our option, transportation charges prepaid by the purchaser, any Bradley unit or part thereof, which our inspection shall show to have been defective within the limitations of this warranty.
2. The period during which Bradley units are warranted measured from the date of installation is as follows:
 - Evero material warranted for fifteen years.
 - ndite power management module and photovoltaic cells warranted for five years.
 - Terreon material warranted for ten years.
 - All other components warranted for one year.
3. This warranty does not cover installation or any other labor charges and does not apply to any units, which have been damaged by accident, abuse, improper installation, improper maintenance, or altered in any way.
4. The replacement or repair of defective plumbing fixture units as stated in this warranty shall constitute the sole remedy of the purchaser and the sole liability of Bradley Fixtures Corporation under this warranty. **BRADLEY FIXTURES CORPORATION SHALL NOT UNDER ANY CIRCUMSTANCES BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL OR INDIRECT DAMAGES CAUSED BY DEFECTS IN BRADLEY PLUMBING FIXTURE UNITS OR ANY DELAY IN THE REPAIR OR REPLACEMENT THEREOF.**
5. This warranty extends only to commercial and institutional purchasers and does not extend to any others, including consumer customers of commercial and institutional purchasers.
6. **THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE.**