

EW540HTR AquaGuard 16 Gallon Gravity Operated Portable Eye Wash with Heated Orange Insulation Jacket

Application: Self-contained, heated 16 gallon gravity flow eyewash unit uses gravity to deliver water through dual spray heads. Unit delivers over eight gallons (30 liters) of water for fifteen minutes, thus complying with the provisions of ANSI Z358.1-2014 for eyewashes. Unit is heated and insulated to endure sustained low or freezing temperatures over long periods of time. Unit is fully freeze-resistant, and tempered, for both in-door and out-door environments. Unit is ideal for use where a continuous supply of potable water is not available, especially in remote plant areas, low traffic and/or low hazard areas.

Tank and Jacket: 16 gallon capacity safety green polyethylene tank. Tank has built-in carrying handle, heavy wall construction and reinforced ribs to support weight of unit. Highly visible orange Deiner Nylon insulation jacket is waterproof, mildew resistant, easily cleaned, quick drying, abrasion resistant and has excellent strength. Activation is easy with the nylon pull down strap that is secured in place by Velcro strips.

Heating Pads: Heating pads are made of silicone rubber and are attached with pressure sensitive adhesive. The total amp draw of the unit is 4A and delivers 410 Watts of power, which allows the unit to operate to temperatures as low as -20° F.

Electronic Temperature Controller: The electronic temperature controller has an easy to read LCD screen for viewing the temperature and a green LED status indication light to let the user know when the heating pads are activated. The controller is factory set at 80° F and has a keypad lockout feature.

Ground Fault Plug: Unit comes standard with a highly visible yellow 15A GFCI Ground Fault-Manual Reset connected to a 9 foot long cord.

Spray Head Assembly: Water flow is activated by pulling down on bright yellow eyewash tray. Integral full flow nozzles deliver soft spray of water. Swing tray up to storage position to stop flow.

Drain: Waste water is directed into drain opening in tank basin. 3 ft. long drain hose in basin directs discharge into floor drain, storage tank or other receptor.

Mounting: Furnished with zinc coated steel bracket for mounting unit on wall. Unit can also be placed on countertop or other flat surface.



Preparation: Top operate unit, fill unit with clean potable water and add bacteriostatic additive (supplied with unit). Additive protects against growth of bacteria, fungus, algae and acanthamoeba. Unit should be inspected regularly and water in unit should be changed at least once every six months.

Discharge Time: Eyewash delivers .5 gallons per minute for 15 minutes.

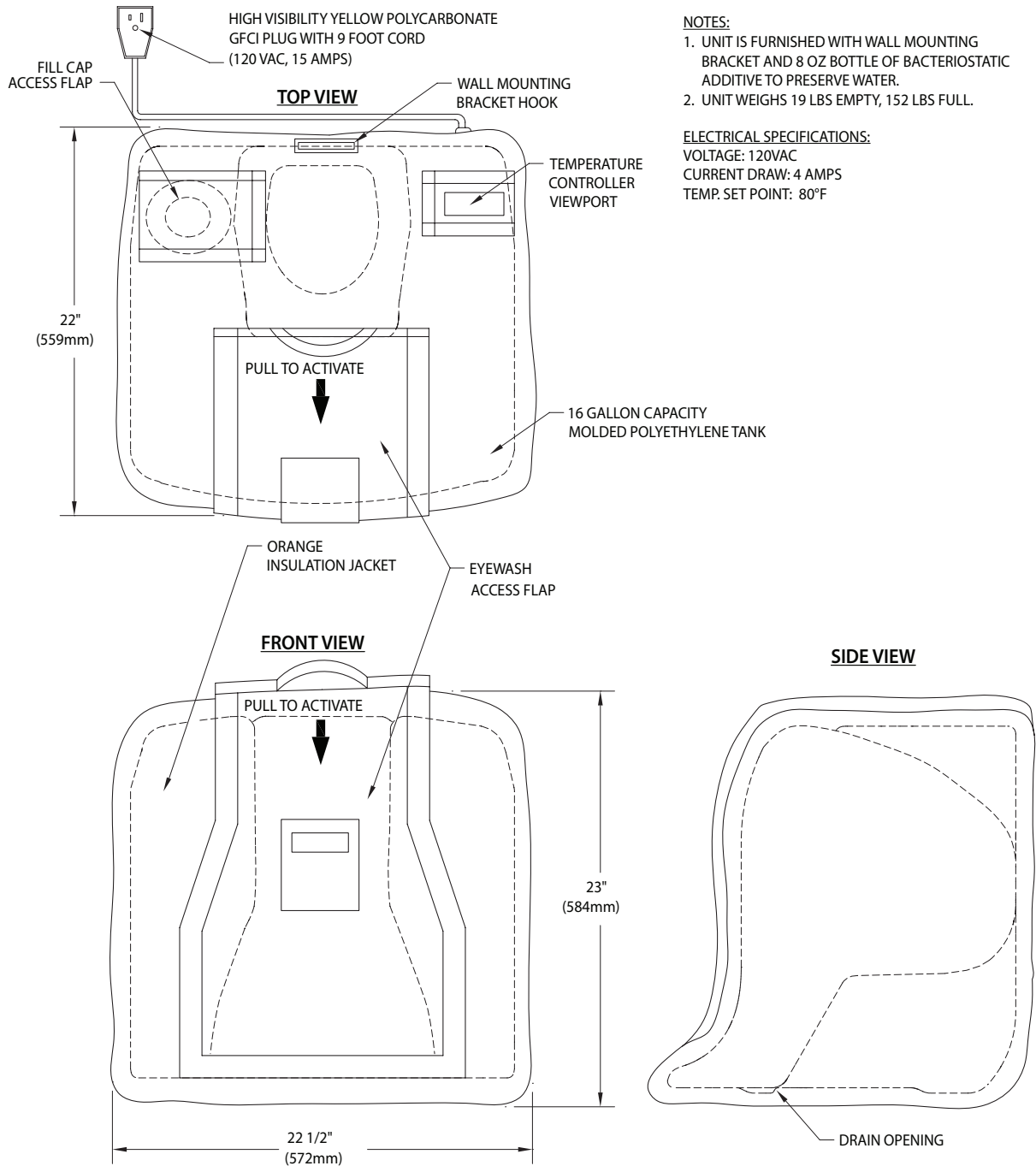
Weight: 19 lbs. (8.6 kg.) empty, 164 lbs. (74 kg.) full.

Quality Assurance: Unit is completely assembled, and electrically and water tested prior to shipment.

Available Options

- EW540BA 8 oz. bottle of bacteriostatic additive to protect against growth of bacteria, fungus, algae, and acanthamoeba.

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NOTES:
 1. UNIT IS FURNISHED WITH WALL MOUNTING BRACKET AND 8 OZ BOTTLE OF BACTERIOSTATIC ADDITIVE TO PRESERVE WATER.
 2. UNIT WEIGHS 19 LBS EMPTY, 152 LBS FULL.

ELECTRICAL SPECIFICATIONS:
 VOLTAGE: 120VAC
 CURRENT DRAW: 4 AMPS
 TEMP. SET POINT: 80°F

THIS SPACE FOR ARCHITECT/ENGINEER APPROVAL

Due to continuing product improvement, the information contained in this document is subject to change without notice. All dimensions are ± 1/4" (6mm). rev. 0215

Sign Included

