



# Haws® Model 8317CTFP.220V

Combination Units

## FEATURES & BENEFITS

### CONSTRUCTION

1-1/4" Schedule 40 Stainless Steel pipe stanchion along with powder-coated cast-iron 9" diameter floor flange provide an unsurpassed durability in a long lasting product.

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3/4" insulation and ABS plastic jacket prevent freezing down to temperature levels as low as -30 (-34.44) to maintain optimal functioning conditions.

### FLOW CONTROLS

Green ABS designed plastic showerhead and Feather-Flo eye/face wash heads equipped with integral 20 gpm flow shower control and built in 2.5 gpm (2) flow eye/face control allow both parts of the equipment to be safely used simultaneously. Flow controls assure optimal water flow while maintaining a maximum coverage area.

### VALVES

Automatic thermal actuator bleed valve opens when internal water temperature drops below 35 F (2 C) and will not close until temperature reaches 45 F (7 C) so the unit is protected against freezing. Brass eye/face wash and shower ball valves are equipped with stainless steel ball and stem to provide a greater protection against corrosion and breakage.

### TEMPERATURE CONTROL

120V thermostatically controlled heat traced cable provides the energy needed to keep the combination shower and eye/face wash at an optimal temperature.

### QUALITY CONTROL

Entire unit is pre-built and fully water and pressure tested to ensure no leaks and proper function for reduced installation time and an added peace of mind.

## OPTIONS

- ❑ Bleed Valve: Model SP157A, stainless steel scald protection bleed valve. Automatic thermal actuator bleed valve opens when internal shower water temperature reaches 110°F (43.3°C) and closes at 95°F (35°C).
- ❑ Tempered Water Blending Systems: Model TWBS.SH, prepackaged, fully engineered and tested system for mixing hot and cold water to provide tempered water up to 40 gpm for emergency showers and eyewashes (Pat.# 5,350,112).
- ❑ Tempered Water Blending Valves: Model 9202, thermostatic mixing valve that mixes hot and cold water for the tempering of shower units at a maximum flow rate of 40 gpm.
- ❑ Shower Head: Model 8127FC, corrosion-resistant 10-1/2" stainless steel showerhead with integral 20 gpm flow control.

To see all options for this model, visit [www.hawsc.com](http://www.hawsc.com)



## SPECIFICATIONS

Model 8317CTFP.220V freeze-resistant 220 VAC cable heated combination shower and eye/face wash shall include a green ABS plastic 10-5/8" showerhead with integral self-regulating 20 gpm flow control, green ABS plastic eye/face wash heads with integral flow controls and dust covers, brass shower and eyewash ball valves equipped with stainless steel ball and stem, separate ball valve activated hose spray, and automatic thermal actuator freeze protection bleed valve. Unit shall also include thermostatically controlled electric heat traced cable protected by 3/4" insulation and an ABS plastic green jacket that prevents freezing down to ambient temperatures of -30°F, powder-coated cast-iron 9" diameter floor flange, universal sign, 1-1/4" IPS supply, and rated Class I, Division 2, Group B, C and D. (Class I, DIV I is available as a special option)

## APPLICATIONS

Where the eyes, face, or body of any person may be exposed to injurious or corrosive materials, suitable facilities for quick drenching or flushing of the eyes, face, and body shall be provided within the work area for immediate emergency use. Unit is ideal for areas where temperature may fluctuate down to freezing levels as low as -30°F (-34.44°C) Emergency eye/face wash facilities and deluge showers shall be in unobstructed and accessible locations that require no more than 10 seconds for the injured person to reach.

Model 8317CTFP.220V is certified by CSA & IAPMO to meet the ANSI Z358.1-2009 Standard for Emergency Eyewash and Shower Equipment.