

Tempering Solutions



FEATURING THE

PERFORMANCE SERIES

- Standard & Customizable Configurations
- Reduced Lead Time
- Price & Resource Efficient
- CSA Certified for ANSI Z358.1 Compliance
- CSA Hazardous Location Certifiable
- Fully Assembled and Engineer Tested
- Advanced User Comfort with AXION® MSR Technology
- Anti-Scald and Anti-Freeze Protection
- Full-Flow Cold Water Bypass
- Standard Electrical Systems in Various Voltages

Haws
Integrated®

ENGINEERED SOLUTIONS® FOR SAFETY

PERFORMANCE SERIES

Water Tempering Solutions



8710



8720

8710

Outdoor Tempered Shower and Eye/Face Wash System with AXION® MSR technology and fully engineered thermostatic mixing valve for tempered water needs in adverse conditions.

Operating temperature range: -40°F to 100°F
(-40°C to 38°C)

8720

Outdoor Overhead Tank Shower and Eye/Face Wash System with 450-gallon/1703-liter fiberglass, gravity-fed water tank that provides consistent pressure and flow throughout flush.

Operating temperature range: -40°F to 100°F
(-40°C to 38°C)



8730



8760

8730

Outdoor Heated, Enclosed Shower and Eye/Face Wash System with audible and visible alarms, AXION MSR technology, and wall-mounted internal space heater.

Operating temperature range: -40°F to 100°F
(-40°C to 38°C)

8760

Skid Mounted Tempered Shower and Eye/Face Wash System with AXION MSR technology, multiple tank, electrical, and blending capability options.

Operating temperature range: 40°F to 100°F
(4°C to 38°C)

8780

Indoor Water Tempering Skid offering capabilities to supply tempered water to single or multiple showers and/or eyewashes using a number of tempering and electrical options based on site needs.

Operating temperature range: 40°F to 100°F
(4°C to 38°C)



8780



8785

8785

All-Weather Water Tempering Booth offering capabilities to supply tempered water to single or multiple showers and/or eyewashes. Designed to operate with a number of tempering and electrical options.

Operating temperature range: -40°F to 100°F
(-40°C to 38°C)

TEMPERING SYSTEM PRODUCT SELECTOR

Review the tables below and use the back page to determine the model(s) and quantities your project may require. A Haws Integrated® Sales or Solutions Engineer will be pleased to further assist you in choosing a product category for your project requirements.

FEATURES	OUTDOOR LOCATION	INDOOR LOCATION	INCLUDES WATER HEATER	PLUMBED WATER SUPPLY	GRAVITY FED	INTEGRAL SHOWER/EYEWASH	SPACE HEATER	LIGHTS /ALARMS	MULTI-SHOWER SUPPLY	ELECTRIC HEATING	AXION® MSR	ANSI Z358.1 COMPLIANT	PERFORMANCE SERIES	AIR CHARGED	RECIRCULATION PUMP	BOOSTER PUMP	STEAM HEATING
MODEL													MODEL OPTIONS				
8710	X		X	X		X	X	X	AVAIL.	X	X	X	X	AVAIL.	AVAIL.	AVAIL.	AVAIL.
8720	X		X		X	X	X	X		X	X	X	X				
8730	X			X		X	X	X			X	X	X				
8760		X	X	X		X		X	AVAIL.	X	X	X	X	AVAIL.	AVAIL.	AVAIL.	AVAIL.
8770		X	X		X	X				X	X	X					
8780		X	X	X				AVAIL.	AVAIL.	X		X	X	AVAIL.	AVAIL.	AVAIL.	AVAIL.
8785	X		X	X			X	AVAIL.	AVAIL.	X		X	X	AVAIL.	AVAIL.	AVAIL.	AVAIL.
9326	AVAIL.	X	X	X						X		X					
9400	X	X	X	X								X					X

OUTDOOR LOCATION: Unit is enclosed in heated weather-tight booth.

INDOOR LOCATION: Unit is on open skid. For covered, non-freezing locations.

INCLUDES WATER HEATER: Unit creates tempered water for shower/eyewashes.

PLUMBED WATER SUPPLY: Unit requires adequate pressurized water source.

GRAVITY FED: All required water is stored overhead, no pressure required.

AIR CHARGED: Water pressure is supplied by onboard pressurized air. (Used when plumbed water is not available)

INTEGRAL SHOWER / EYE/FACE WASH: Unit includes ANSI Z358.1 compliant combination shower and eye/face wash.

INTERNAL SPACE HEATER: Unit includes separate electric space heater.

LIGHTS/ALARMS: Unit includes area light(s) and visual/audible activation alarms with dry contacts for DCS.

MULTI-SHOWER SUPPLY: Unit can be sized to provide tepid water for two simultaneous emergency showers.

RECIRCULATION PUMP: Unit can be ordered with recirculation pump to cycle tepid water to many showers on a loop.

BOOSTER PUMP: Unit can be ordered with booster pump to increase water pressure to showers on a long loop.

ELECTRIC HEATING: Water is heated with electric immersion heater in tank. (Except 9326 Instantaneous Heater)

STEAM HEATING: Unit can be ordered with or is designed for steam water heating to provide tepid water.

PERFORMANCE SERIES: Unit is a standardized offering with decreased lead time and pricing.

ADDITIONAL TEMPERING SYSTEM PRODUCTS



9326

Tankless Electric Heater provides an unlimited supply of tepid water and eliminates "recovery time" reheating and the need for a large water storage tank.



9400

AXION® Steam Water Heater uses existing steam, replacing hot water tanks to instantly produce 80°F (27°C) tepid water. Low pressure model available. Model 9400LPS.

8770

Indoor Overhead Tank Shower and Eye/Face Wash System with 450-gallon (1703L) gravity-fed water tank, galvanized steel structure, and AXION® MSR technology.



PERFORMANCE SERIES PRODUCT SELECTOR

FOR MODELS: 8710, 8720, 8730, 8760, 8780, 8785

MODEL CONFIGURATION OPTIONS

Complete your configuration by selecting the options and their corresponding number.

MODEL CONFIGURATION EXAMPLES

example: model 8710 with 120G ASME tank, NEMA 4 electrical & 208V 1PH voltage options: 8710.22.31 1

example: model 8720 with NEMA 4 electrical & 208V 3PH voltage options: 8720.31 2

87XX.XX.XXX



TANK VOLUME OPTIONS – choose one

- (21) 119G (one shower at a time)
- (22) 120G ASME (one shower at a time)
- (23) 325G ASME (two simultaneous showers)
- (25) 200G ASME (one shower, Canada)

Models w/Tank Options:
8710, 8760, 8780, 8785

ELECTRICAL AREA OPTIONS (480V 3PH) – choose one

- (31) NEMA 4 (Unclassified Location)
- (32) CL1 DIV 2 (Hazardous Location - Groups B,C,D T2D)

VOLTAGE OPTIONS

(choose one if standard 480V 3PH is not available)

- (1) 208V 1PH
- (2) 208V 3PH
- (3) 240V 1PH
- (4) 240V 3PH
- (5) 600V 3PH

CUSTOM OPTIONS (choices will affect lead time and pricing):

☐ Air Charged ☐ Recirculation Pump ☐ Booster Pump ☐ Steam Heating ☐ Tankless

YOUR CONFIGURATION

A. _____

Qty: _____

AND/OR:

B. _____

Qty: _____

☐ 9400 (Steam)

C. _____

Qty: _____

☐ 9400LPS (Steam Low Pressure)

D. _____

Qty: _____

☐ 9326 (NEMA 4 - tankless)

Submit to: HawsIntegrated@hawsco.com

☐ 9327 (NEMA 4X - tankless)

Required For Quote } Project Name _____
Location _____

Haws
Integrated[®]

ENGINEERED SOLUTIONS[®] FOR SAFETY

www.HawsIntegrated.com :: 888.640.4297

©2018 Haws Integrated :: All Rights Reserved :: 0118 .5M