



model 8130

AXION® MSR Emergency Drench Shower

FEATURES & BENEFITS

CONSTRUCTION

Corrosion-resistant heavy-duty Schedule 80 PVC pipe and fittings coated with Green Epoxy paint provide added resistance in corrosive environments.

QUALITY CONTROL

Valve assembly is pre-built for reduced installation time and an added peace of mind for the installer.

UNIVERSAL MOUNTING

Designed for horizontal or vertical installation, this drench shower is mounted sturdily from any wall or ceiling.

SHOWER HEAD

AXION® MSR ABS plastic drench showerhead uses a hydrodynamic design to give equal distribution of water throughout the entire footprint of flow.

SAFETY

8" x 10-3/4" (20.3 x 27.3 cm) universal emergency sign make the unit easily detected in an emergency. Test card to record weekly checks helps maintain the unit's best working quality.

PULL ROD

28" (71.1 cm) stainless steel triangular pull rod provides a reachable height for users while maintaining its durable design.



SPECIFICATIONS

Model 8130 drench shower for horizontal or vertical installation shall include include the AXION® MSR hydrodynamic designed ABS plastic showerhead with flow control, Schedule 80 PVC piping, Type 316 Stainless Steel ball valve equipped with stainless steel ball and stem, stainless steel pull rod with triangular handle, universal sign, and 1" IPS supply.

OPTIONS

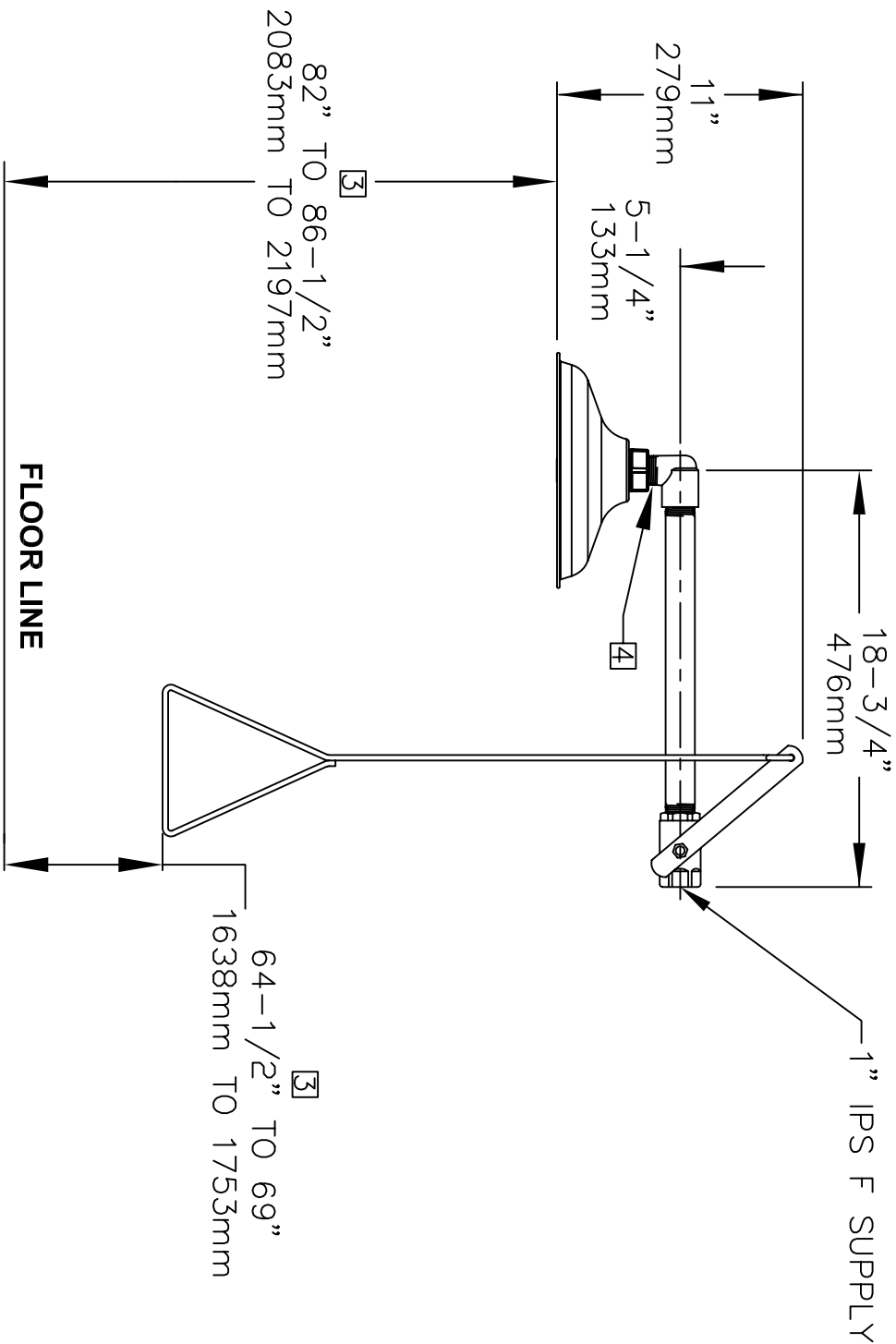
- ☐ AXION® MSR Showerhead: Model SP829SS, AXION® MSR stainless steel drench showerhead with integral 20 gpm (75.7 L) flow control.
- ☐ Thermostatic Mixing Valve: Model 9201E AXION® Emergency Tempering Valve thermostatically mixes hot and cold water to provide a safe fluid supply for emergency showers and eyewash equipment, with a flow rate of 31 gpm (117.3 L).
- ☐ Thermostatic Mixing Valve: Model 9201H Lead-free AXION® Emergency Tempering Valve thermostatically mixes hot and cold water to provide a safe fluid supply for emergency showers and eyewash equipment, with a flow rate of 31 gpm (117.3 L).
- ☐ Emergency Alarm System: Model 9001, 1-1/4" 120 VAC emergency alarm and light system. Buzzer and flashing light are activated by an 1-1/4" double pole, double throw flow switch.

To see all options for this model, visit www.hawscos.com

APPLICATIONS

Where the body of any person may be exposed to injurious or corrosive materials, suitable facilities for quick drenching or cleansing of the body shall be provided within the work area for immediate emergency use. Emergency eyewash 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 8130 is certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment.



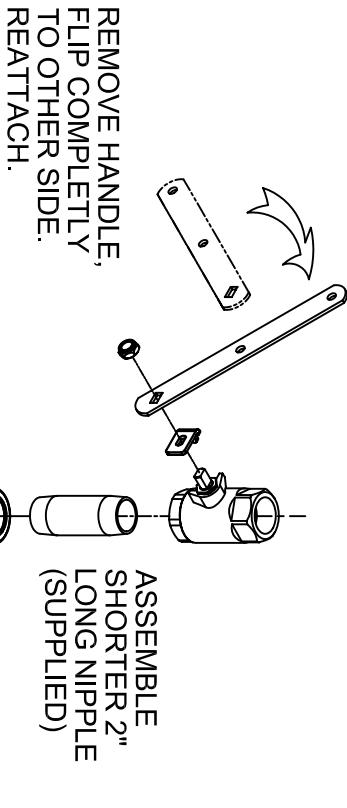
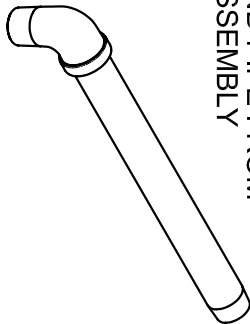


4 DO NOT USE REGULAR PIPE SEALANT. IF NECESSARY USE DOW CORNING 832 SEALANT PLACING 5 SMALL BEADS ON THE MALE THREADS, JUST ABOVE THE FIRST THREAD.

		Hauwa's Corporation	
1455 KLEPPE LANE SPARKS, NEVADA 89431 (775) 359-4712 FAX (775) 359-4724 E-MAIL: HAW@HAWISCO.COM WEBSITE: WWW.HAWISCO.COM		MODEL(S): 8130 DRENCH SHOWER INFO FAX DOC # : 281304	
EQ. NO.: REVENUE PER. BY:	EQ. #4367 CRO:	SCALE: 8:1 DRAWING TYPE:	PART NUMBER: 0002080129.D
DATE:	DATE:	DRAWING TYPE:	DRAWING NUMBER: 09426400
APPROVED:	DATE:	DRAWING TYPE:	SIZE: A SHEET 1 OF 2 14

FOR VERTICAL SUPPLY (RECONFIGURE AS SHOWN)

REMOVE ELBOW
AND PIPE FROM
ASSEMBLY



NOTES:

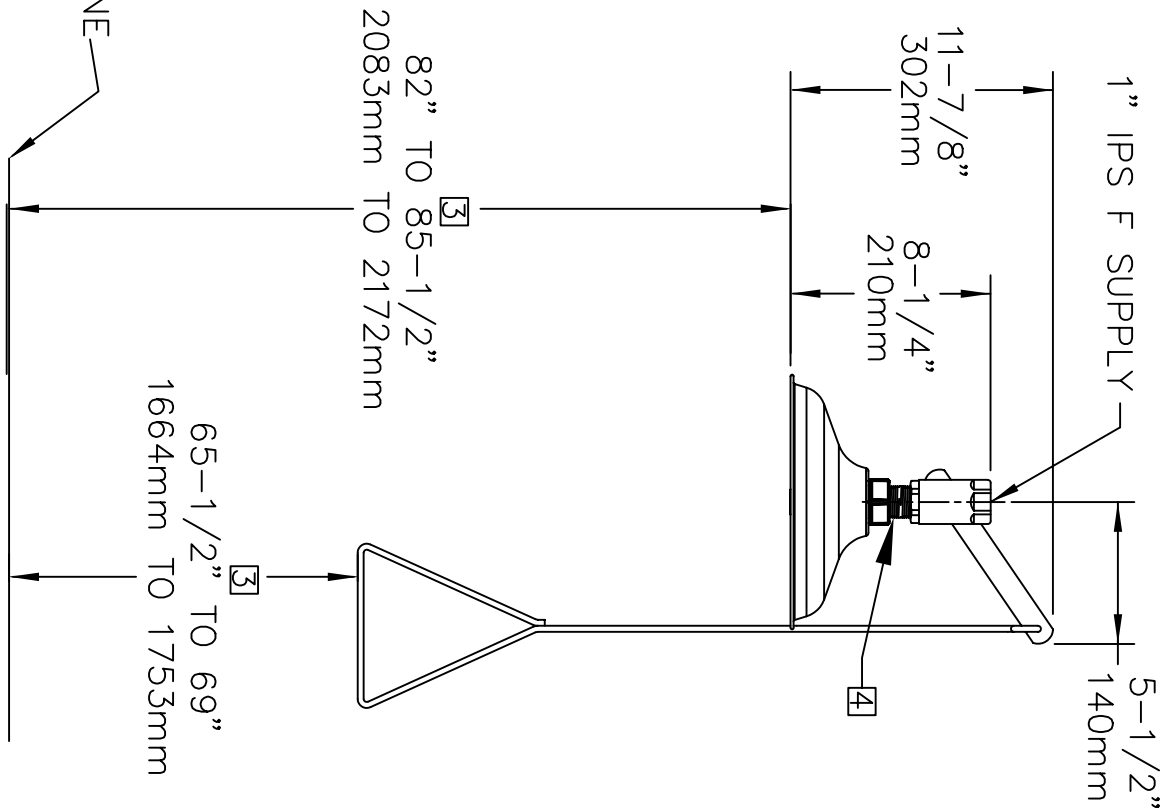
1. DIMENSIONS MAY VARY BY $\pm 1/2$ INCH (13mm).

2. TO COMPLY WITH ANSI Z358.1-2009 FOR EMERGENCY EYEWASH OR EYEFACE WASH AND SHOWER EQUIPMENT:

- UNIT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND ACCEPTABLE PLUMBING PRACTICES.
- SHOWER SHALL BE POSITIONED SO THAT SHOWER HEAD IS NOT LESS THAN 208.3 CM (82 IN.) NOR MORE THAN 243.8 CM (96 IN.) FROM SURFACE ON WHICH USER STANDS.
- SHOWER SPRAY PATTERN SHALL HAVE A MINIMUM DIAMETER OF 50.8 CM (20 IN.) AT 152.4 CM (60 IN.) ABOVE SURFACE ON WHICH USER STANDS, AND CENTER OF SPRAY PATTERN SHALL BE LOCATED AT LEAST 40.6 CM (16 IN.) FROM ANY OBSTRUCTION.

3. FOLLOWING THESE DIMENSIONS WILL AUTOMATICALLY PROVIDE ADHERENCE TO ANSI REQUIREMENTS STATED ABOVE.

4. DO NOT USE REGULAR PIPE SEALANT. IF NECESSARY USE DOW CORNING 832 SEALANT PLACING 5 SMALL BEADS ON THE MALE THREADS. JUST ABOVE THE FIRST THREAD.



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ECN NO. 1	DATE: 5/27/91	MODEL(S): 8130 DRENCH SHOWER	DATE: 5/27/91
ECN: 4367	DATE: 5/27/91	INFO FAX DOC #: 281304	DATE: 5/27/91
TRF	DATE: 5/27/91	INSTALLATION/FAXBACK	DATE: 5/27/91
APPROVER	DATE: 5/27/91	INSTALLATION/FAXBACK	DATE: 5/27/91
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