



## INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

1455 Kleppe Lane ♦ Sparks, NV 89431-6467 ♦ (775) 359-4712 ♦ Fax (775) 359-7424  
E-mail: [haws@hawsco.com](mailto:haws@hawsco.com) ♦ website: [www.hawsco.com](http://www.hawsco.com)

No. 2080114(15)

### Model 8122 Drench Shower

**NOTE TO INSTALLER: Please leave this information with the Maintenance Department.**

#### LIMITED WARRANTY

HAWS® warrants that all of its products are guaranteed against defective material or poor workmanship for a period of **one year from date of shipment**. HAWS liability under this warranty shall be discharged by furnishing without charge F.O.B. HAWS Factory any goods, or part thereof, which shall appear to the Company upon inspection to be of defective material or not of first class workmanship, provided that claim is made in writing to company within a reasonable period after receipt of the product. Where claims for defects are made, the defective part or parts shall be delivered to the Company, prepaid, for inspection. HAWS will not be liable for the cost of repairs, alterations or replacements, or for any expense connected therewith made by the owner or his agents, except upon written authority from HAWS, Sparks, Nevada. HAWS will not be liable for any damages caused by defective materials or poor workmanship, except for replacements, as provided above. Buyer agrees that Haws has made no other warranties either expressed or implied in addition to those above stated, except that of title with respect to any of the products or equipment sold hereunder and that HAWS shall not be liable for general, special, or consequential damages claimed to arise under the contract of sale.

The emergency equipment manufactured by HAWS is warranted to function if installation and maintenance instructions provided are adhered to. The units also must be used for the purpose which they were intended. This product is intended to supplement first-aid treatment. Due to widely varying conditions HAWS cannot guarantee that the use of this emergency equipment will prevent serious injury or the aggravation of existing or prior injuries.

**NO OTHER WARRANTIES EXPRESSED OR IMPLIED ARE AUTHORIZED, PROVIDED OR GIVEN BY HAWS.**

**SHOULD YOU EXPERIENCE DIFFICULTY WITH THE INSTALLATION OF THIS MODEL, PLEASE CALL:**

**1-800-766-5612**

**FOR PARTS CALL:**

**1-800-758-9378**

**(U.S.A. AND CANADA ONLY) MONDAY-THURSDAY: 6:00 A.M. – 4:00 P.M. PST  
FRIDAY: 6:00 A.M – 1:00 P.M. PST**

**LOCATION OF UNIT:** The Model 8122 Emergency Drench Shower should be installed in close proximity to potential accident areas. It should be clearly identified free from obstructions and easy to access.

**SUPPLY LINE:** The minimum recommended line size is 1" IPS with 30-90 psi (2-6 ATM) flowing supply line pressure. Where sediment or mineral content is a problem, an inlet filter is recommended.

**PLUMBING CONNECTIONS:** Inlet supply is female 1" NPT.

## Horizontal Supply to Vertical Supply Conversion

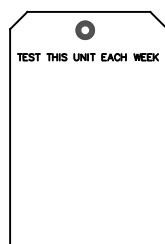
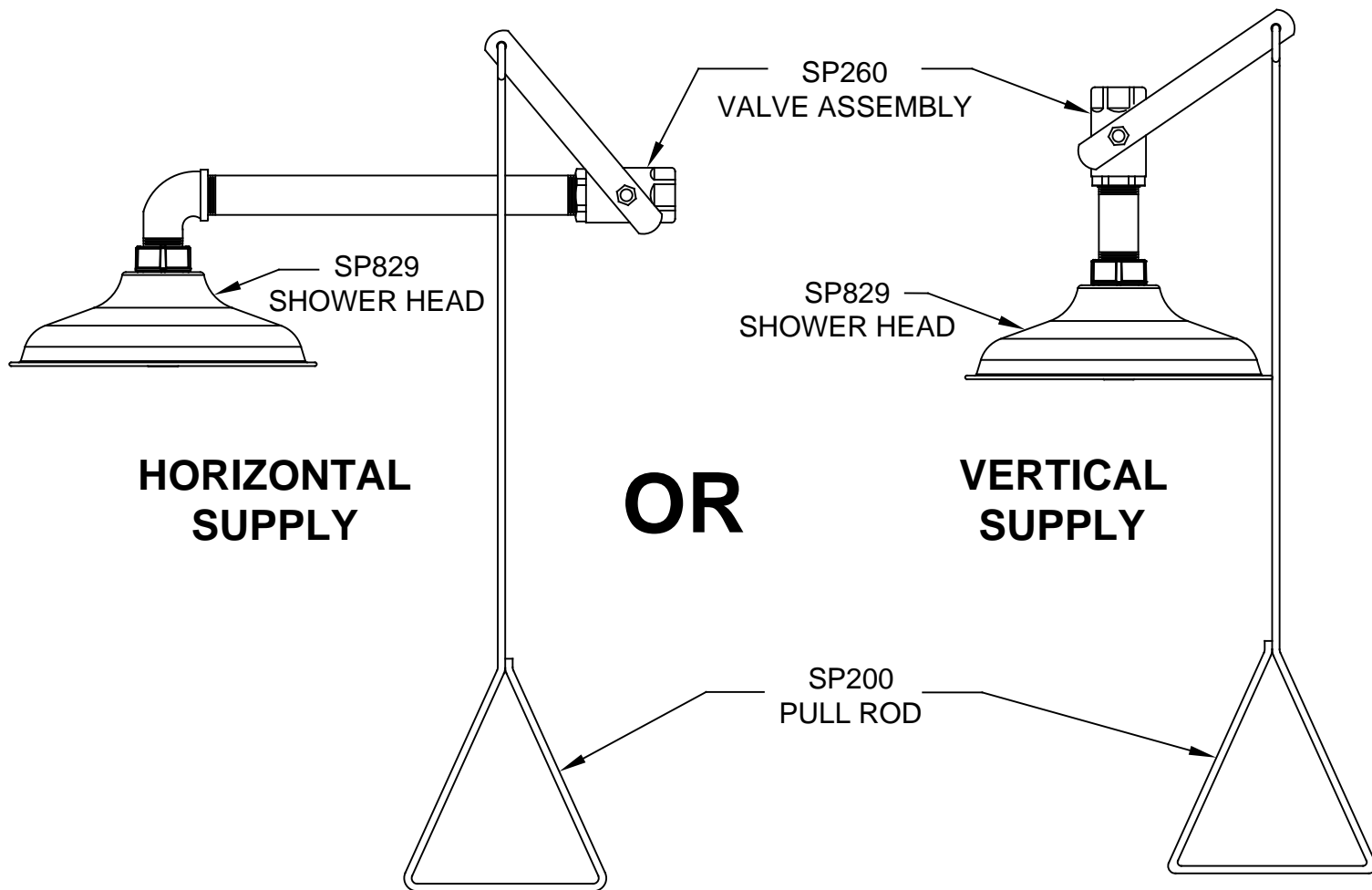
Refer to Installation Drawing for clarification. Check parts list to insure all required parts are included. Use pipe joint sealant PST #565 (Loctite) on all connections.

**STEP 1:** Remove the nipple (1" x 12-1/2") from the ball valve.

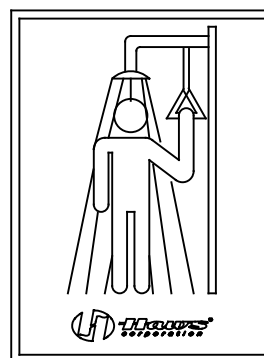
**STEP 2:** Attach nipple (1" x 3-1/2" - supplied) onto valve.

| TROUBLESHOOTING             |   |
|-----------------------------|---|
| PROBLEM                     | REPAIR CHECKLIST  |
| 1. No flow.                 | 1. Check the main shut-off valve.   |
| 2. Insufficient water flow. | 2. a. Verify minimum 30 psi (2 ATM) flowing supply line pressure.<br>b. Probable clogging of flow control inside shower head. Unscrew shower head off of elbow and clean rubber flow control. |

For more information about Haws products, see our website: [www.hawesco.com](http://www.hawesco.com)




SP170  
TEST TAG



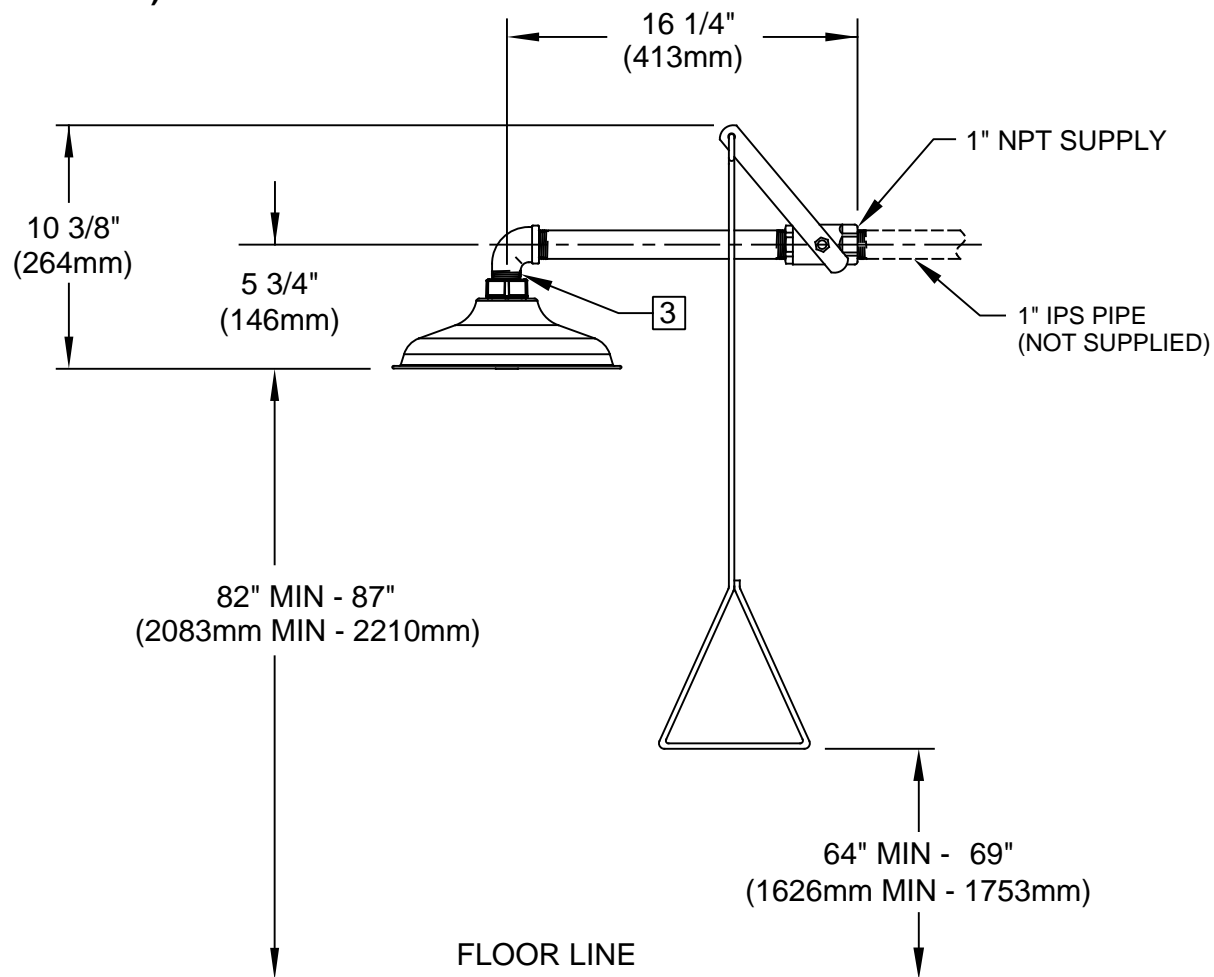
SP177  
SHOWER SIGN

## PARTS BREAKDOWN

WHEN ORDERING PARTS PLEASE SPECIFY MODEL NUMBER.

|   |             |              |               |   |              |
|---|-------------|--------------|---------------|---|--------------|
|  |             | <b>Haws®</b> |               | 1455 KLEPPE LANE<br>SPARKS, NEVADA 89431<br>(775) 359-4712 FAX (775) 359-7424<br>E-MAIL: HAWS@HAWS.CO.COM<br>WEBSITE: WWW.HAWS.CO.COM |              |
|   |             |              |               |   |              |
| ECN NO.   | REVISED PER | BY           | MODEL(S)      |   | PART NUMBER  |
| ECN: S279   | WVC         | WVC          |               |   | 0002080114   |
| DRAWN   | DATE        | CHKD         | 8122          |   | REVISION     |
| CLF   | 3/8/93      | WVC          |               |   | 15           |
| APPROVED  | DATE        | SCALE:       | DRAWING TYPE: | PARTS BREAKDOWN   | SHEET 1 OF 1 |
| FV  | 02/16/18    | NA           |               |   |              |

## HORIZONTAL SUPPLY (STANDARD)




### NOTES:

1. WHEN INSTALLING THIS UNIT, LOCAL , STATE, OR FEDERAL CODES SHOULD BE ADHERED TO FOR INSTALLATION DIMENSIONS (LOCATIONS), WASTE AND SUPPLY REQUIREMENTS OTHER THAN SHOWN.
2. TO COMPLY WITH ANSI Z358.1-2014 FOR EMERGENCY SHOWER EQUIPMENT:  
- SHOWER SHALL BE POSITIONED SUCH THAT SHOWER HEAD IS NO LESS THAN 82" (2083mm) AND NO GREATER THAN 96" (2438mm) FROM SURFACE ON WHICH USER STANDS.  
- SHOWER SPRAY PATTERN SHALL HAVE A MINIMUM DIAMETER OF 20" (508mm) AT 60" (1524mm) ABOVE SURFACE ON WHICH USER STANDS, AND CENTER OF SPRAY PATTERN SHALL BE LOCATED NO LESS THAN 16" (406mm) FROM NEAREST OBSTRUCTION.

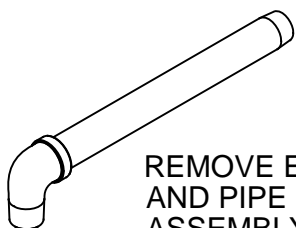
**3** DO NOT USE REGULAR PIPE SEALANT. IF NECESSARY, USE DOW CORNING 832 SEALANT; PLACING FIVE SMALL BEADS ON MALE THREADS, JUST ABOVE FIRST THREAD.

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

**SEE SHEET 2 FOR CONVERSION TO  
VERTICAL SUPPLY CONFIGURATION**

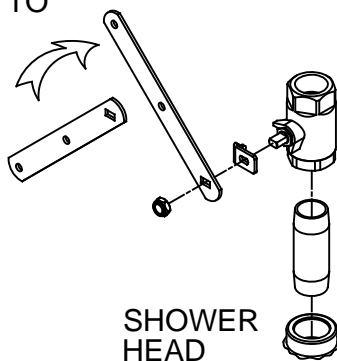
|   |                          |               |                                      |   |              |
|---|--------------------------|---------------|--------------------------------------|---|--------------|
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|   |                          |               |                                      |   |              |
| ECN NO.<br>5279   | REVISED PER<br>ECN: 5279 | BY:<br>VWC    | MODEL(S)                             |   | PART NUMBER  |
| DRAWN:<br>GJL   | DATE:<br>5/19/91         | CHK'D:<br>VWC | 8122                                 |   | 0002080114.D |
| APPROVED:<br>FV   | DATE:<br>02/16/18        |               | DRENCH SHOWER                        |   | REVISION     |
|   |                          |               | SCALE: NA DRAWING TYPE: INSTALLATION |   | 15           |
|   |                          |               | SIZE: A SHEET 1 OF 2                 |   |              |

**FOR VERTICAL SUPPLY  
(RECONFIGURE AS SHOWN)**



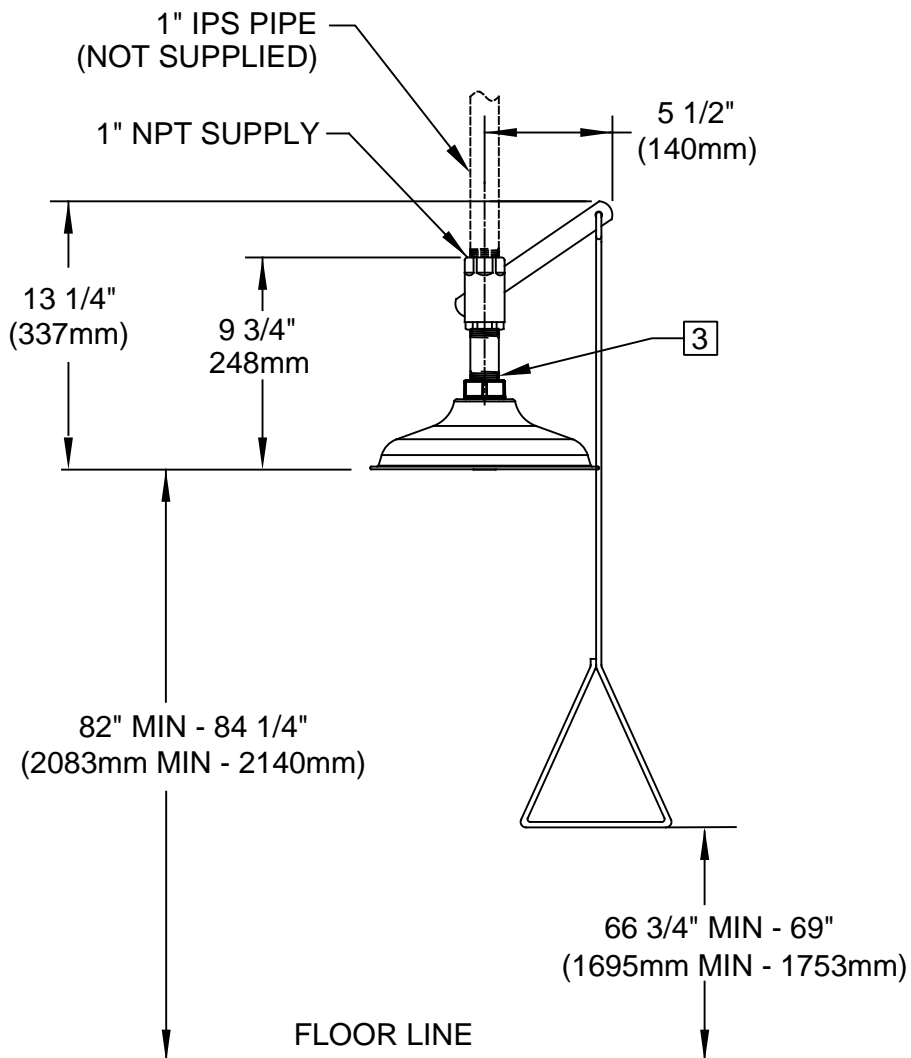
**REMOVE ELBOW  
AND PIPE FROM  
ASSEMBLY**

**REMOVE  
HANDLE, FLIP  
COMPLETELY TO  
OTHER SIDE.  
REATTACH.**



**SHOWER  
HEAD**

**ASSEMBLE  
SHORTER 3 1/2"  
NIPPLE  
(SUPPLIED)**



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| DRAWN:      | DATE:       | CHK'D:  | 8122                       |
| APPROVED:   | DATE:       |   | DRENCH SHOWER              |
| FV          | 02/16/18    | SCALE: NA   | DRAWING TYPE: INSTALLATION |
| PART NUMBER |             |   | 0002080114.D               |
| REVISION    |             |   | 15                         |
| SIZE: A     |             |   | SHEET 2 OF 2               |