

8133H AXION

Drench / Safety Shower

- Horizontal wall installation
- AXION MSR™ Stainless steel shower head (SP829SS)
- Stay open stainless steel valve (SP265)
- Universal Emergency shower sign (SP177)
- Stainless steel push rod (SP200)
- Test tag (SP170)

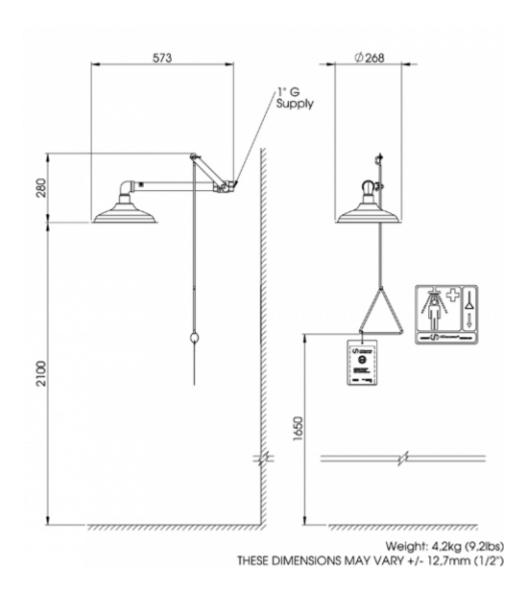


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HAWS DRINKING FAUCET COMPANY

INSTALLATION, OPERATION & MAINTENANCE INSTRUCTIONS

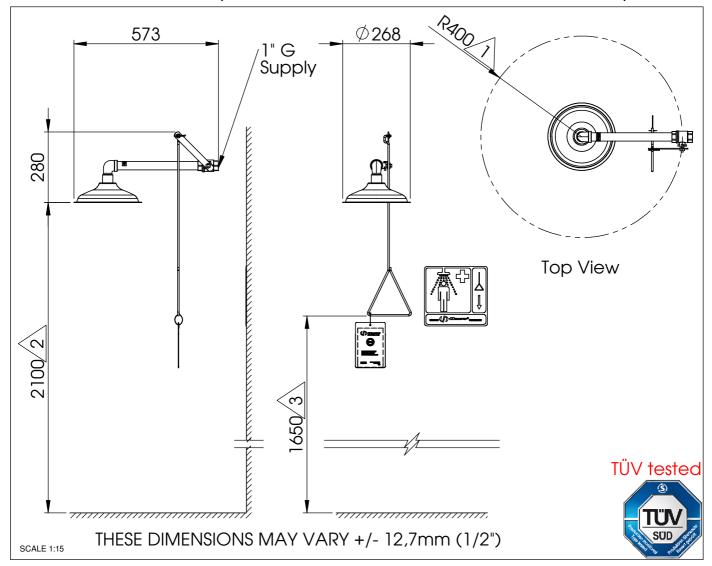
HAWS AG • Bachweg 3 • CH-3401 Burgdorf • Switzerland • www.haws.ch
HAWS Corporation • P.O.Box 2070 • 1455 Kleppe Lane • Sparks, Nevada 89431/USA • www.hawsco.com

Model 8133H Axion

Drench Shower Horizontal

No.2080135/1

NOTE TO INSTALLER: please leave this information with maintenance department.



Legally-stipukated dimensions:



There must be a minimum clearance radius of 400 mm / 1' 3 3/4" (not counting operating controls) between a vertical line running down from the shower head and the nearest obstacle (wall, vertical inlet pipe or similar).



Height above floor level: 2100mm - 2300mm (6' 10 1/2" - 7' 6 1/2").



The operating controls must be no higher than 1750mm (5' 9") above floor level (while conforming to local regulations).

Free access to the emergency body shower 8133H Axion must be guaranteed at all times. The operator is responsible for the observance of this requirement.



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Shower location: The emergency body shower 8133H Axion must be installed in the vicinity of potential danger zones. It must be highly visible and easily accessible.

Connection conduit: You are recommended to use a 1" G conduit, capable of withstanding pressure of 2 - 6 BAR (30 - 90PSI). The use of an inlet filter designed to prevent the entry of standards of suspendede particles and other impurities is also recommended.

Water quality: Emergency body showers requiere a supply of drinking water conforming to European standards or their equivalents in other countries.

Water temperature: The requiered water temperature should be determined by the user. The accepted ideal range is $15 - 35 \degree C / 60 - 95 \degree F$ (but please ensure conformity with local regulations).

Volume flow: A minimum flow rate of 60 litres / 15,8 US gallons per minute must be maintained. The emergency body shower must be capable of delivering this amount of water for at least 15 minutes.

Connection to plumbing system: The inlet consists of a 1" G female-threaded conduit.

Regular inspection:

The emergency body shower 8133H Axion should be inspected at weekly intervals. The inspection tag should be dated and signed after each check.

TROUBLESHOOTING	
Problem	Repair-checklist
1. No flow	Check the main shutoff valve.
Insufficient flow of water	Check the line pressure. This should be at least 2 BAR / 30PSI (dynamic).

