

APPLICATION: DRENCH SHOWER

IDEAL for

- Anywhere the eyes/face/body may be exposed to injurious corrosive material
 - Industrial
 - Schools, colleges & universities
 - Swimming pool facilities (high chlorine levels)
- Heater to supply "tepid" warm water to meet ANSI Z358.1 with inlet temperature range of 35° - 90°F

Microprocessor Models

CHRONOMITE - BOXER™ - LOW ACTIVATION (3.0 GPM)

MODEL	AMPS/ PHASE	VOLTS	WATTS	FACTORY PRESET TEMP.
ERB-360L/208_3PF	208	208	75,000	84°F
ERB-360L/240_3PF	208	240	86,000	84°F
ERB-160L/480_3PF	93	480	77,000	84°F
ERB-240L/480_3PF	139	480	115,000	84°F
ERB-320L/480_3PF	185	480	154,000	84°F
ERB-128L/600_3PF	74	600	77,000	84°F
ERB-192L/600_3PF	111	600	115,000	84°F
ERB-256L/600_3PF	148	600	154,000	84°F

**84°F at preset temperature tepid water to meet ANSI Z358.1

**The microprocessor adjusts the heater's power for the variations in flow rates and pressure to assure the selected factory preset temperature is achieved



Model Shown: Acorn Safety S1310 Eye/Face Drench Combination Unit



Member of U.S. Green Building Council



Water Conserving Product



Made in the USA

Complies with Standards for:

LISTED TO: UL STD 499



CERTIFIED TO: CAN/CSA STD C22.2 NO. 88



LISTED ELECTRIC HEATING APPLIANCE 2147



Intertek 5001365



Federal Public Law 111-380 (No Lead)



CHRONOMITE LABORATORIES, INC.
 17451 Hurley St. :: City of Industry, CA 91744 U.S.A.
 Phone 800-447-4962 :: 626-937-4270
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MEMBER OF



APPLICATION: DRENCH SHOWER

IDEAL for

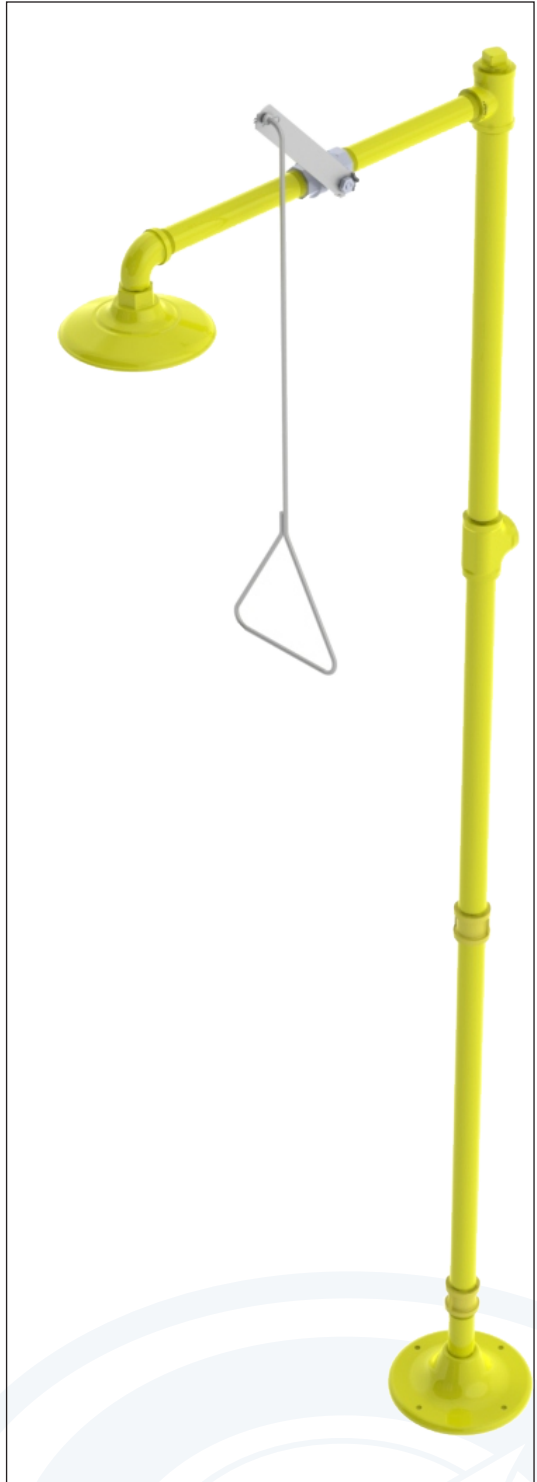
- Anywhere the body may be exposed to injurious corrosive material
 - Industrial
 - Schools, colleges & universities
 - Swimming pool facilities (high chlorine levels)
- Heater to supply "tepid" warm water to meet ANSI Z358.1 with inlet temperature range of 35° - 90°F

Microprocessor Models

CHRONOMITE - BOXER™ - HIGH ACTIVATION (9.0 GPM)

MODEL	AMPS/ PHASE	VOLTS	WATTS	FACTORY PRESET TEMP.
ERB-360H/208_3P	208	208	75,000	84°F
ERB-360H/240_3P	208	240	86,000	84°F
ERB-160H/480_3P	93	480	77,000	84°F
ERB-240H/480_3P	139	480	115,000	84°F
ERB-320H/480_3P	185	480	154,000	84°F
ERB-128H/600_3P	74	600	77,000	84°F
ERB-192H/600_3P	111	600	115,000	84°F
ERB-256H/600_3P	148	600	154,000	84°F

**84°F at preset temperature tepid water to meet ANSI Z358.1
 **The microprocessor adjusts the heater's power for the variations in flow rates and pressure to assure the selected factory preset temperature is achieved



Model Shown: Acorn Safety S1300 Drench Shower



Member of
U.S. Green
Building Council



Water
Conserving
Product



Made in
the USA

Complies
with
Standards
for:

LISTED TO:
UL STD 499



CERTIFIED TO:
CAN/CSA STD C22.2 NO. 88



LISTED
ELECTRIC HEATING
APPLIANCE
214T



Intertek
5001365



Federal
Public Law
111-380
(No Lead)



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INTERNATIONAL

APPLICATION: DRENCH SHOWER

CHRONOMITE - BOXER 3 PHASE - LOW ACTIVATION

Dimension:
21" (H) x 26-3/4" x 7-1/2"

Weight: 76 lbs

Material: Rugged stainless steel housing; Celcon plastic element assembly with Nichrome coils.

Microprocessor Controlled: YES

Min. Operating Flow: Low Activation Model operates at 3.0 GPM

Operating Pressure: Minimum 25 PSI / Maximum 80 PSI

Maximum Pressure: 150 PSI



CHRONOMITE - BOXER 3 PHASE - HIGH ACTIVATION

Dimension:
21" (H) x 26-3/4" x 7-1/2"

Weight: 76 lbs

Material: Rugged stainless steel housing; Celcon plastic element assembly with Nichrome coils.

Microprocessor Controlled: YES

Min. Operating Flow: High Activation Model operates at 9.0 GPM

Operating Pressure: Minimum 25 PSI / Maximum 80 PSI

Maximum Pressure: 150 PSI



MODEL	WATTS	TEMPERATURE RISE AT:		
		20 GPM	23 GPM	30 GPM
ERB-360L/208_3PF	75,000	26°F	22°F	17°F
ERB-360L/240_3PF	86,000	29°F	26°F	20°F
ERB-160L/480_3PF	77,000	26°F	23°F	18°F
ERB-240L/480_3PF	115,000	39°F	34°F	26°F
ERB-320L/480_3PF	154,000	53°F	46°F	35°F
ERB-128L/600_3PF	77,000	26°F	23°F	17°F
ERB-192L/600_3PF	115,000	39°F	34°F	26°F
ERB-256L/600_3PF	154,000	52°F	46°F	35°F

MODEL	WATTS	TEMPERATURE RISE AT:		
		20 GPM	23 GPM	30 GPM
ERB-360H/208_3P	75,000	26°F	22°F	17°F
ERB-360H/240_3P	86,000	29°F	26°F	20°F
ERB-160H/480_3P	77,000	26°F	23°F	18°F
ERB-240H/480_3P	115,000	39°F	34°F	26°F
ERB-320H/480_3P	154,000	53°F	46°F	35°F
ERB-128H/600_3P	77,000	26°F	23°F	17°F
ERB-192H/600_3P	115,000	39°F	34°F	26°F
ERB-256H/600_3P	154,000	52°F	46°F	35°F

*** The microprocessor adjusts the heater's power for the variations in flow rates and pressure to assure the selected factory preset temperature is achieved*



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Water
Conserving
Product



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Complies
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Standards
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CERTIFIED TO:
CAN/CSA STD C22.2 NO. 88



LISTED
ELECTRIC HEATING
APPLIANCE
2141



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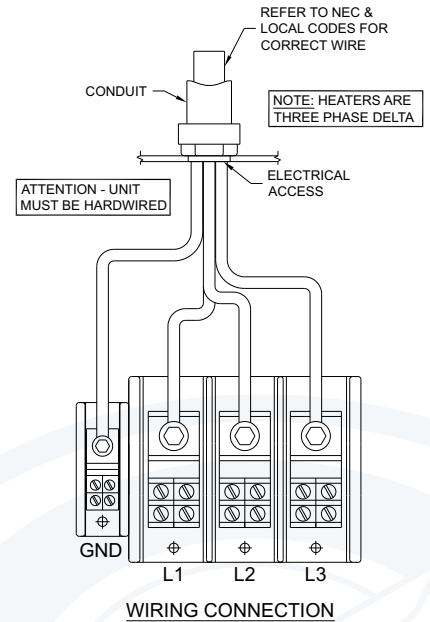
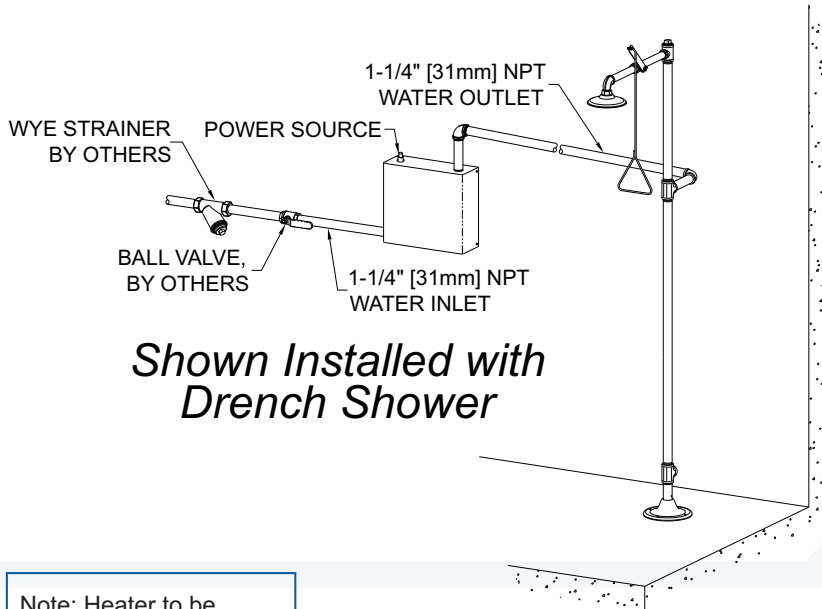
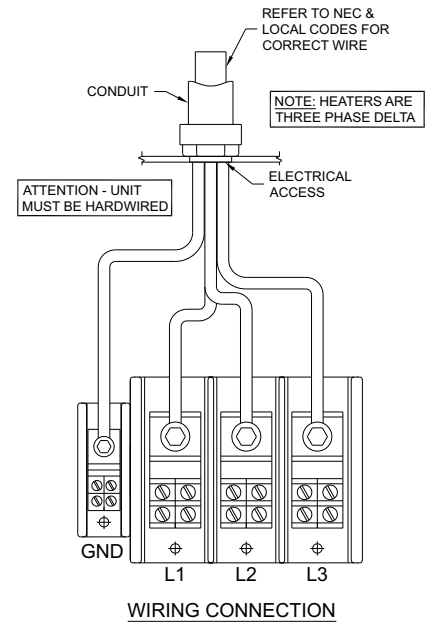
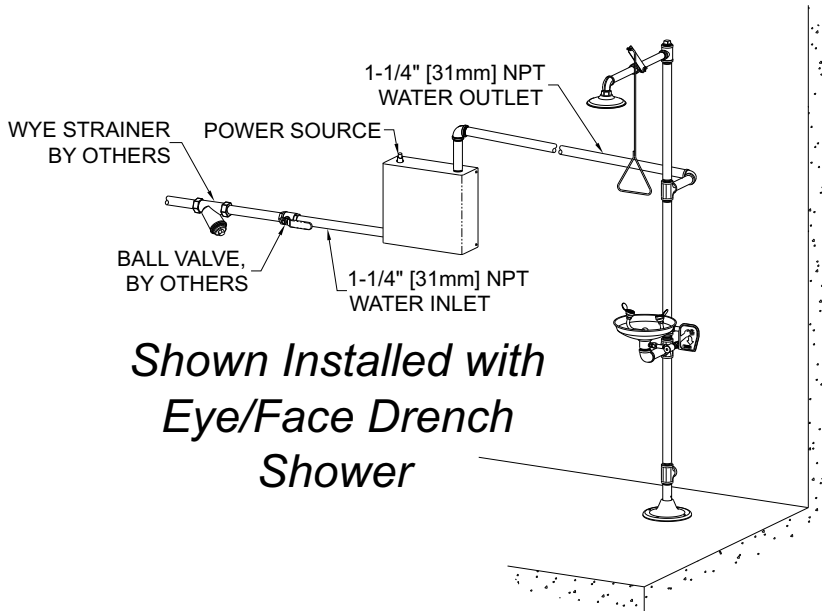
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INTERNATIONAL

APPLICATION: DRENCH SHOWER

INSTALLATION DIAGRAM



Note: Heater to be installed below the level of all hot water outlets serviced by the heater

Complies with Standards for:

LISTED TO: UL STD 499



Federal Public Law 111-350 (No Lead)



CERTIFIED TO: CAN/CSA STD C22.2 NO. 88

LISTED ELECTRIC HEATING APPLIANCE 214T

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