

Model S0000-IWH1

Instantaneous Water Heater - 240 Volts



SPECIFICATIONS:

Model S0000-IWH1 is a point-of-use, single phase, instantaneous water heater with Celcon waterways, Nichrome heating coils and a Maximum operating Temperature of 160°F. The heater provides tepid warm water, factory preset to 84°F.

STANDARD EQUIPMENT:

Heater Assembly: Satin Finish Stainless Steel Housing, Celcon Plastic element assembly with Nichrome coils that can produce a Hot water flow rates from 1.8 to 6 GPM
Maximum operating Temperature of 160°F

Water Supply: Compression fittings to receive 3/4" OD tube inlet and outlet. Minimum operating pressure of 25 PSI with a maximum operating pressure of 80 PSI and maximum Pressure of 150 PSI. Minimum operating flow rate is 1.8 GPM.

Electrical Requirements: 240 VAC, 60 Amps, 14,400 Watts.

Model: S0000-IWH1



OPTIONAL ACCESSORIES:

Additional costs may be incurred

NONE



Member of
U.S. Green
Building Council

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Submittal # **S0000-IWH1**
[ACC] Date: 08/17/2026

Product complies
to the following standards:



Federal
Public Law
111-350
(No Lead)

CALGreen

Test rating conditions are compliant to ANSI Z358.1



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ACORN SAFETY

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91744 U.S.A.

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626-855-4804

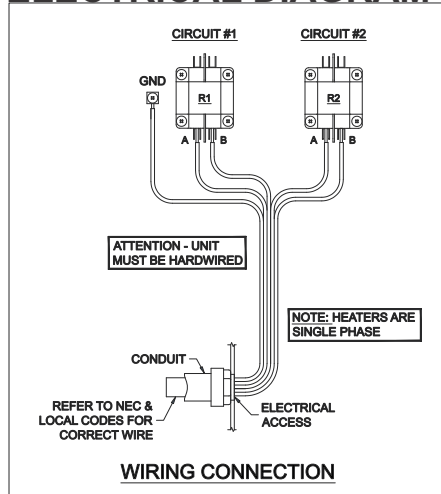
www.acorneng.com

TECHNICAL DIMENSIONS

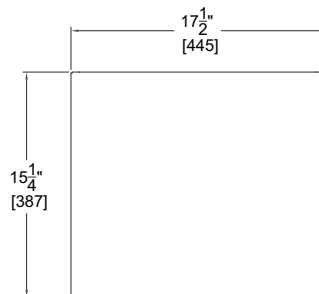
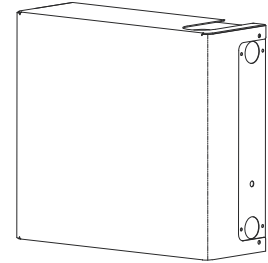
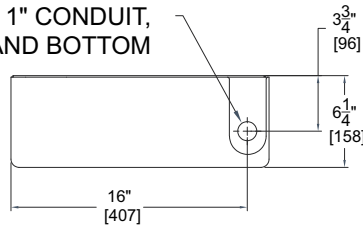
All dimensions are subject to manufacturer's tolerance of plus or minus 1/2" nominal and subject to change without notice. Acorn Safety® assumes no responsibility for use of void or superseded data. Dimensions may change with the addition of optional accessories. © Acorn Safety®, A Division of Acorn Engineering Company®, Member of Morris Group International™. Please visit www.acorneng.com for most current specifications.

☐ **Model S0000-IWH1** : Instantaneous Water Heater - 208 Volts

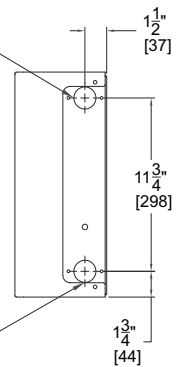
ELECTRICAL DIAGRAM



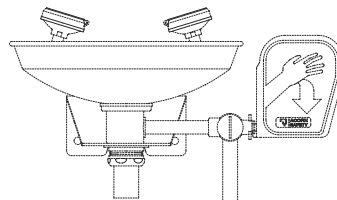
PUNCHED FOR
1" CONDUIT,
TOP AND BOTTOM



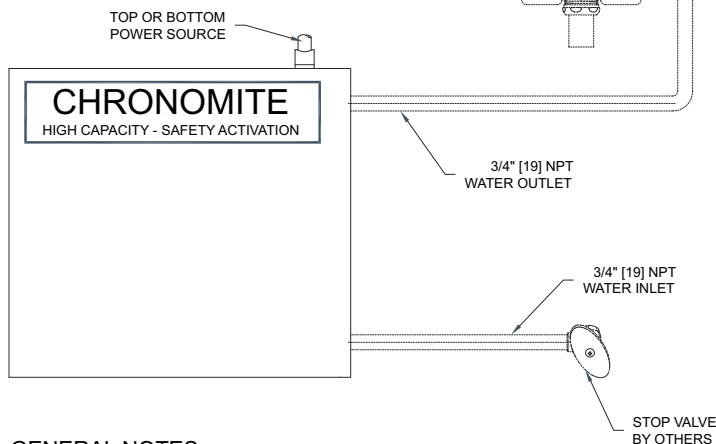
3/4" NPTF
OUTLET



3/4" NPTF
INLET



S0440 EYE/FACE
WASH SHOWN
FOR REFERENCE



GENERAL NOTES:

1. ALL DIMENSIONS IN INCHES [MM]
2. WIRING CONDUIT, TUBING & ANGLE STOP VALVE PROVIDED BY OTHERS.

⚠ **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

S0000-IWH1 Date: 08/17/2026

Acorn Safety warrants that its products are free from defects in material or workmanship under normal use and service for a period of one year from date of shipment. Acorn's liability under this warranty shall be discharged solely by replacement or repair of defective material, provided Acorn is notified in writing within one year from date of shipment, F.O.B. Industry, California.

SELECTION SUMMARY
& APPROVAL FOR
MANUFACTURING

Model Number & Options _____ Quantity _____

Company _____

Contact _____ Title _____

Signature _____ Date _____
(Approval for Manufacturing)



800-591-9372
or 626-855-4804
www.acorneng.com