

INSTANT-FLOW® SR - STANDARD FLOW

INSTANT-FLOW® SR - STANDARD FLOW METRIC CHART

| MODEL | AMPS/PHASE | 1 Ø VOLTAGE | WATTS | ACTIVATION LPM | °C TEMPERATURE RISE @ | | |
|-----------|------------|-------------|-------|----------------|-----------------------|----------|----------|
| | | | | | 4.00 LPM | 5.00 LPM | 6.00 LPM |
| SR-30/208 | 30 | 208 | 6240 | 2.5 | 22 | 18 | 15 |
| SR-30/240 | 30 | 240 | 7200 | 2.5 | 26 | 21 | 17 |
| SR-30/277 | 30 | 277 | 8310 | 2.5 | 30 | 24 | 20 |
| SR-40/208 | 40 | 208 | 8320 | 2.5 | 30 | 24 | 20 |
| SR-40/240 | 40 | 240 | 9600 | 2.5 | 34 | 28 | 23 |

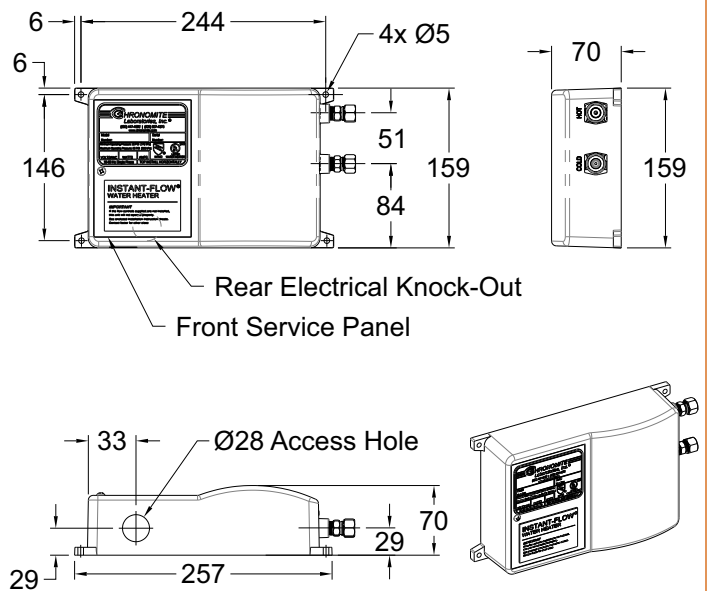
TECHNICAL DIMENSIONS

INSTANT-FLOW® SR - STANDARD FLOW

| | |
|--|--|
| Dimensions: | 159 (H) x 244 x 70mm |
| Weight: | 2.27 Kg |
| Materials: | Rugged cast aluminum housing Celcon plastic element assembly with nichrome coils |
| Housing Color: | White |
| Minimum Operating Flow Rate: | 2.5 LPM |
| Minimum Operating Pressure: | 172 kPa |
| Maximum Operating Pressure: | 552 kPa |
| Maximum Pressure: | 1034 kPa |
| Maximum Water Temperature: | 71°C |
| Maximum Ambient Operating Temperature: | 60°C |
| Listing: | UL, IAPMO, UPC, ADA, ETL |

GENERAL NOTES:

- 240V models when operated at 220V will have approximately a 15% temperature decrease.
- 120V models when operated 110V will have approximately a 15% temperature decrease.



Chronomite Laboratories assumes no responsibility for use of void or suspended data. © Copyright Chronomite Laboratories, Inc. Member of Morris Group International, City of Industry, CA Please visit www.chronomite.com for most current specifications.

SELECTION SUMMARY & APPROVAL FOR MANUFACTURING

Company _____

Model Number & Options _____ Quantity _____

Contact _____ Title _____

Signature (Approval for Manufacturing) _____ Date _____

CHRONOMITE
LABORATORIES, INC.

PH. 800-447-4962

626-937-4270

FAX 626-937-4279

www.chronomite.com