



# Point of Use Electric Tankless Water Heaters

## EASY TO INSTALL

- Compact size for installations with space constraints
- Wall mount vertically or horizontally
- ¾" NPT water connections (1/2" NPT reducers included)

## DRY-FIRE PROTECTION

- Prevents element failure due to dry-fire
- Internal air bypass
- Temporary shutoff with excess air in chamber

## SCALE-REDUCTION TECHNOLOGY

- Reduces failures and service requirements due to scale build-up
- Power-sharing technology reduces scale deposits on elements
- Dupont™ Zytel® chambers resist scale buildup

## DIGITAL USER INTERFACE (2-CHAMBER MODEL)

- Easy temperature adjustment
- Error codes are clearly displayed

## WARRANTY

- 6-year limited chamber warranty
- 1-year limited parts warranty



| SPECIFICATIONS                               |        |        |       |          |                          |                        |                |                        |             |            |           |                 |
|--|--------|--------|-------|----------|--------------------------|------------------------|----------------|------------------------|-------------|------------|-----------|-----------------|
| Model  | Series | Input  |       | Amp Load | Recommended Breaker Size | Recommended Wire Gauge | Activation GPM | Flow Rate at 70°F Rise | Height      | Depth      | Width     | Shipping Weight |
|  |        | WATTS  | VOLTS | AMP      |                          |                        |                | GPM (LPM)              | A IN (CM)   | B IN (CM)  | C IN (CM) | LB (KG)         |
| <b>SINGLE CHAMBER, SINGLE ELEMENT MODELS</b> |        |        |       |          |                          |                        |                |                        |             |            |           |                 |
| SSET-70E                                     | 100    | 7,000  | 240*  | 29       | 40 Amp                   | 8                      | 0.25           | 0.7 (2.6)              | 15 ½ (39)   | 6 ½ (17)   | 7 (18)    | 9 (4)           |
| SSET-90E                                     | 100    | 9,000  | 240** | 38       | 50 Amp                   | 8                      | 0.25           | 0.9 (3.4)              | 15 ½ (39)   | 6 ½ (17)   | 7 (18)    | 9 (4)           |
| <b>TWO CHAMBER, TWO ELEMENT MODEL</b>        |        |        |       |          |                          |                        |                |                        |             |            |           |                 |
| SSET-180E                                    | 100    | 18,000 | 240   | 75       | 50 Amp x 2               | 8                      | 0.25           | 1.8 (6.8)              | 16 5/8 (42) | 6 1/8 (16) | 11 ½ (29) | 20 (9)          |

\*Model is dual-rated. At 208V, wattage is 5258.

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For Technical Information call 888-599-2837. A. O. Smith Enterprises Ltd. reserves the right to make product changes or improvements without prior notice.