A. O. Smith GuaranTeed** Service

A. O. Smith expert service technicians attend your service request within 24 hours.

A. O. Smith: The Company

A. O. Smith has been setting new standards for India’s water heater industry.

A. O. Smith India Water Heating Private Limited was established in 2006. Since then, the A. O. Smith team has conducted numerous focus group studies and spent endless research hours determining what India wanted in a water heater. Backed by 75 years of proven technological advances, A. O. Smith India has created a stylish design with features demanded by the Indian consumer.

The A. O. Smith plant with manufacturing facilities spread over 76,000 sq. ft. is located on 20 acres, just outside Bengaluru, in the KIADB Industrial Area, Harohalli. The India operations is the 16th A. O. Smith manufacturing facility worldwide. A. O. Smith’s India plant has extensive engineering and technical resources and has the latest technologies incorporated. A. O. Smith is the first manufacturer to invest in and produce glass-lined water heaters in India.

Today, A. O. Smith Corporation is one of the largest water heater manufacturers in the world and is a global leader in innovative technology and energy efficient solutions.

*Extended Warranty
Registration of Extended Warranty (1 year or 2 years) is valid if customer registers the product within 60 days of purchase. Please call our toll free no. 1.800.103.2468 or fill up the details in our website link (http://www.aosmithindia.com/warranty-form.aspx) to register.

**Guaranteed Service
Different models have different service delivery levels | Service level mentioned for particular model is applicable only for direct service operation cities (refer our website) | Service level deliverables are valid up to city municipal limit only | Service level may differ in case of public holidays & unavoidable conditions due to natural climate, any political & regional regulations.

Contact your friendly A. O. Smith dealer today:

Website: www.aosmithindia.com

Manufactured by A. O. Smith India Water Heating Private Limited

REGISTERED OFFICE:
Plot No. 300, Phase - II, KIADB Industrial Area, Harohalli, Kanakapura Taluk, Ramanagara District, Karnataka – 562 112, India.

REGIONAL OFFICES:

CHENNAI:
No. 267, Second Floor, Kiplas Garden Road, Kiplas, Chennai – 600010, India.

KOLKATA:
224-A, Office No. 811, 8th Floor, Krishna Building, AJC Bose Road, Kolkata – 700 017, India.

MUMBAI:
Sangar Enclave, No. 509, CTS No. 428, S.V. Road, Opp. Mlap Cinema, Kandivli (West), Mumbai – 400 067, India.

PUNE:
401 & 402, Citi Mall, Ganeshkhind Road Near Pune University, Pune – 411 007, India.

ADVANCED TECHNOLOGY
Blue Diamond® glass lined tank. Maximum protection against hard water and corrosion.

ENERGY SAVING
One of the most energy efficient water heater you can buy.

SUPERIOR QUALITY
Get the best quality that ensures, you have a water heater that works in Indian water conditions.

LONGER WARRANTIES
7 years warranty on inner tank, 4 years extended warranty* on glass coated heating element & 2 years comprehensive.

MADE BETTER
Made in India’s most modern and advanced water heater factory.

With A. O. Smith water heaters, you get the best of everything. A. O. Smith water heaters have Blue Diamond® glass lined tanks. This offers maximum protection against hard water and corrosion. A. O. Smith has one of the most modern water heater factory in India. Quality is built in at every stage. Advanced technology can be seen in convenient user controls with useful settings. To back all this, you get A. O. Smith’s Expert Service.
**KEY FEATURES**

1. **DIGITAL CONTROL & WIRELESS REMOTE CONTROLLER**
   Displays the temperature and the total energy consumed by the water heater. Temperature can be precisely set between 25°C to 75°C. It is easy to operate the water heater with Wireless remote controller.

2. **BLUE DIAMOND® GLASS LINING**
   Blue Diamond® technology increases the life of the inner tank. The lining is stronger and more corrosion resistant than any other in the industry.

3. **GLASS COATED HEATING ELEMENT**
   Scale and sediment build-up on the surface of the element can lead to premature failure. A. O. Smith Glass Coating helps to prevent scale formation and extends the life of the heating element.

4. **ANODE ROD**
   The tank has an anode rod which has stainless steel core that is designed to protect the tank from corrosive elements. The anode rod uses a special cathodic action to fight these elements and thus prolong the life of the water heater.

5. **THERMAL CUTOUT**
   If the water temperature exceeds the highest preset level, the thermal cutout cuts off the power supply to assure safety.

6. **SAFETY VALVE**
   The safety valve (not seen in picture) is designed to automatically relieve and discharge water, in case the pressure overshoots the preset limits.

7. **FOUR YEARS EXTENDED WARRANTY**
   The tank carries a 7 years warranty. The heating element has a 2 years warranty that can be extended to 4 years if registered within the first 60 days of purchase. All other parts carry a 2 years warranty. (Warranty applies only if the water heater is purchased from our authorised dealer)

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**A. O. SMITH COLOURMATCH SYSTEM®**

The product of your choice comes with either white or ivory body colours, along with the same coloured front panels.

The A. O. Smith ColourMatch System® allows your water heater to match the colours of your bathroom. Call the A. O. Smith Customer Care Centre [1.800.103.2468] to register your product within 60 days of purchase and ask for one of the Decorative Front Panel colour options which will be delivered to you at no cost. This option is available only once, on a purchase.

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**HSE-SES 15 & 25 Litres**

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>HSE-SES-015</th>
<th>HSE-SES-025</th>
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</thead>
<tbody>
<tr>
<td>Volume [L]</td>
<td>15</td>
<td>25</td>
</tr>
<tr>
<td>Power [kW]</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Voltage/Frequency [V/Hz]</td>
<td>~230/50</td>
<td>~230/50</td>
</tr>
<tr>
<td>Temperature range [ºC]</td>
<td>25-75</td>
<td>25-75</td>
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<tr>
<td>Rated water pressure [Bar]</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>Reheating time for 35ºC rise [in min.]</td>
<td>18</td>
<td>29</td>
</tr>
<tr>
<td>Max. stdg. loss [kWh/24h/45ºC diff.]</td>
<td>1.138</td>
<td>1.386</td>
</tr>
<tr>
<td>Actual stdg. loss [kWh/24h/45ºC diff.]</td>
<td>0.510</td>
<td>0.620</td>
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</table>

**DIMENSIONS**

<table>
<thead>
<tr>
<th>MODEL</th>
<th>HSE-SES-015</th>
<th>HSE-SES-025</th>
</tr>
</thead>
<tbody>
<tr>
<td>A [mm]</td>
<td>373</td>
<td>444</td>
</tr>
<tr>
<td>B1 [mm]</td>
<td>373</td>
<td>444</td>
</tr>
<tr>
<td>B2 [mm]</td>
<td>405</td>
<td>483</td>
</tr>
<tr>
<td>C [mm]</td>
<td>337</td>
<td>371</td>
</tr>
</tbody>
</table>

**PART DESCRIPTORS**

1. **Outlet**
2. **Inlet**
3. **Safety Valve**
4. **Digital Control**
5. **Decorative Front Panel**
6. **Front Jacket**
7. **Back Jacket**
8. **Anode**
9. **Heating Element**
10. **Tank**
11. **Installation Bracket**
12. **PU Insulation**
13. **Thermal Cutout**

**Note:** A. O. Smith reserves the right to amend or modify the specifications and features at any time, as and when required without any prior notification.