We know that in your line of work no two projects are the same. That’s why A. O. Smith offers the most complete line of commercial water heaters featuring innovative gas, electric, hybrid and tankless technologies. As the industry leader, we continually develop new solutions to give you the best options for any job you decide to take on.
<table>
<thead>
<tr>
<th>CYCLOM®</th>
<th>FAMILY</th>
<th>MASTERC®</th>
<th>FIT</th>
<th>FAMLY</th>
<th>POLARIS</th>
<th>CIRCULATING</th>
<th>COMMERCIAL ELECTRIC</th>
<th>TANKLESS</th>
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<tbody>
<tr>
<td>96%</td>
<td>UP TO 98%</td>
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<td>UP TO 98%</td>
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<td>84%</td>
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### Top Features
- **Hot water exchange length:** maximizes efficiency and saves money.
- **Effortless drain valve:** ensures reliable hot water delivery.
- **Easy-to-read intelligent control system:** with LCD display.

### Thermal Efficiency
- **Modulating burner adjustment:** improves firing rate for better efficiency.
- **Large volume:** for better performance.
- **Fan-assisted Category L Ultra Low NOx combustion:** for low emissions.
- **Tank and thermal exchange designs:** can be customized for 490 thermal efficiency.
- **Multi-pass steel heat exchanger:** for even heat distribution.
- **Advanced high efficiency, low NOx combustion technology:** for improved efficiency.
- **Electronic control with precise temperature management:** ensures consistent water temperature.
- **Urban fire gas system:** for reliable operation.
- **Cyclone direct vent:** for efficient heat transfer.

### Venting Options
- **POWER VENT & DIRECT VENT:** for easy installation.
- **POWER VENT & DIRECT VENT:** with self-contained combustion.
- **VENTING MATERIALS:** for customizable options.

### Warranty
- **3-Year Limited Warranty:** on the storage tank.
- **5-Year Limited Warranty:** on parts and labor.
- **10-Year Limited Warranty:** on parts and labor.
- **15-Year Limited Warranty:** on parts and labor.

### Cost and Standards
- **CSA certified:** meets all relevant codes and standards.
- **Meets DOE standards:** for low NOx emissions.
- **AHRi certified:** for design and manufacturing.
- **Low NOx emissions:** for reduced emissions.
- **Meets ASHRAE/IES codes & standards:** for compliance.
- ** 직접 벨:** for professional installation.

### Galvanization Range
- **50** - 75
- **60** - 110
- **70** - 150
- **80** - 190
- **90** - 230
- **100** - 280
- **110** - 350
- **120** - 420

### Input BTU Range
- **100,000 - 450,000 BTU/h**

### Capacity (GPM)
- **116** - 138 - 576
- **882** - 1176
- **175 - 557**
- **110 - 230**
- **230 - 912**
- **912 - 3400**
- **3400 - 13,990**
- **13,990 - 55,990**

### More Info
- Visit [HOTWATER.COM/SPEC](http://HOTWATER.COM/SPEC) for detailed specifications.