



NON-CONDENSING ULTRA-LOW NOX

- Category III stainless steel venting
- Complies with Ultra-Low NOx regulations
- Indoor models have integrated controls and diagnostics
- Outdoor models include remote control as a standard feature
- Gas convertible from natural gas to propane using supplied kit
- 15-year limited residential heat exchanger warranty
- 5-year limited commercial heat exchanger warranty
- 5-year limited parts warranty

| Model Number* | Type | BTU/h Input Natural | | UEF |
|---------------|---------|---------------------|---------|------|
| | | Minimum | Maximum | |
| ATI-110U | Indoor | 15,000 | 140,000 | 0.81 |
| ATI-310U | Indoor | 15,000 | 190,000 | 0.81 |
| ATI-510U | Indoor | 15,000 | 199,000 | 0.81 |
| ATO-110U | Outdoor | 15,000 | 140,000 | 0.81 |
| ATO-310U | Outdoor | 15,000 | 190,000 | 0.81 |
| ATO-510U | Outdoor | 15,000 | 199,000 | 0.81 |

| Model Number* | Hot Water Output (GPM) | | | Unit Weight (lbs.) |
|---------------|------------------------|-----------|-----------|--------------------|
| | Maximum | 45°F Rise | 70°F Rise | |
| ATI-110U | 6.6 | 5.1 | 3.3 | 37 |
| ATI-310U | 8.0 | 6.9 | 4.4 | 37 |
| ATI-510U | 10.0 | 7.2 | 4.7 | 39 |
| ATO-110U | 6.6 | 5.1 | 3.3 | 37 |
| ATO-310U | 8.0 | 6.9 | 4.4 | 37 |
| ATO-510U | 10.0 | 7.2 | 4.7 | 39 |

*Units are field convertible from natural gas to propane with supplied conversion kit.

THE SMARTER WAY TO HEAT WATER

A. O. Smith tankless water heaters are designed to give you continuous* hot water while helping you save money. Heating water only when you're using it, A. O. Smith models incur no standby energy losses, providing efficient heating while conserving energy. They also provide great peak-time flexibility for households with multiple members—no more worries about staggering showers or delaying laundry.

A. O. Smith tankless water heaters take up much less space than conventional tank-type water heaters or boilers, utilizing a wall mount design that allows for additional storage and flexibility. With durable, commercial-grade parts, A. O. Smith water heaters are built to deliver reliable performance year after year.

*When sized appropriately for your home's needs.



TANKLESS

RESIDENTIAL GAS WATER HEATERS





CONDENSING WITH X3® SCALE PREVENTION TECHNOLOGY

- No annual descaling required
- No hardwater exclusions in the industry's first "peace of mind" limited warranty
- No scale buildup means the heater maintains like-new performance longer
- 3" venting up to 70 equivalent feet
- ENERGY STAR® qualified
- 15-year limited residential heat exchanger warranty
- 1-year limited commercial heat exchanger warranty
- 5-year limited parts warranty

| Model Number* | Type | BTU/h Input Natural | | UEF |
|---------------|---------|---------------------|---------|------|
| | | Minimum+ | Maximum | |
| ATI-240HX3-N | Indoor | 15,000 | 160,000 | 0.94 |
| ATI-340HX3-N | Indoor | 15,000 | 180,000 | 0.95 |
| ATI-540HX3-N | Indoor | 15,000 | 199,000 | 0.93 |
| ATO-240HX3-N | Outdoor | 15,000 | 160,000 | 0.95 |
| ATO-340HX3-N | Outdoor | 15,000 | 180,000 | 0.94 |
| ATO-540HX3-N | Outdoor | 15,000 | 199,000 | 0.95 |

| Model Number* | Hot Water Output (GPM) | | | Unit Weight (lbs.) |
|---------------|------------------------|-----------|-----------|--------------------|
| | Maximum | 45°F Rise | 70°F Rise | |
| ATI-240HX3-N | 6.6 | 6.6 | 4.3 | 72 |
| ATI-340HX3-N | 8.0 | 7.6 | 4.9 | 72 |
| ATI-540HX3-N | 10.0 | 8.4 | 5.4 | 73 |
| ATO-240HX3-N | 6.6 | 6.6 | 4.3 | 71 |
| ATO-340HX3-N | 8.0 | 7.6 | 4.9 | 71 |
| ATO-540HX3-N | 10.0 | 8.4 | 5.4 | 73 |

*For Propane, change the N to P in the model number when ordering:
Example: ATI-540HX3-P
+Propane (LP) Gas Btu/H is 13,000.



HIGH EFFICIENCY CONDENSING

- Ultra-Low NOx condensing technology provides significant energy cost savings
- ENERGY STAR® qualified
- Indoor models have integrated controls & diagnostics
- Outdoor models include remote control as standard feature
- 15-year limited residential heat exchanger warranty
- 5-Year limited commercial heat exchanger warranty
- 5-Year limited parts warranty

| Model Number* | Type | BTU/h Input Natural | | UEF |
|---------------|---------|---------------------|---------|------|
| | | Minimum+ | Maximum | |
| ATI-140H-N | Indoor | 15,000 | 120,000 | 0.90 |
| ATI-240H-N | Indoor | 15,000 | 160,000 | 0.94 |
| ATI-340H-N | Indoor | 15,000 | 180,000 | 0.95 |
| ATI-540H-N | Indoor | 15,000 | 199,000 | 0.93 |
| ATI-540P-N | Indoor | 15,000 | 199,000 | 0.93 |
| ATO-140H-N | Outdoor | 15,000 | 120,000 | 0.91 |
| ATO-240H-N | Outdoor | 15,000 | 160,000 | 0.95 |
| ATO-340H-N | Outdoor | 15,000 | 180,000 | 0.94 |
| ATO-540H-N | Outdoor | 15,000 | 199,000 | 0.95 |
| ATO-540P-N | Outdoor | 15,000 | 199,000 | 0.95 |

| Model Number* | Hot Water Output (GPM) | | | Unit Weight (lbs.) |
|---------------|------------------------|-----------|-----------|--------------------|
| | Maximum | 45°F Rise | 70°F Rise | |
| ATI-140H-N | 6.6 | 5.0 | 3.2 | 44 |
| ATI-240H-N | 6.6 | 6.6 | 4.3 | 58 |
| ATI-340H-N | 8.0 | 7.6 | 4.9 | 58 |
| ATI-540H-N | 10.0 | 8.4 | 5.4 | 59 |
| ATI-540P-N | 10.0 | 8.4 | 5.4 | 59 |
| ATO-140H-N | 6.6 | 5.0 | 3.2 | 44 |
| ATO-240H-N | 6.6 | 6.6 | 4.3 | 58 |
| ATO-340H-N | 8.0 | 7.6 | 4.9 | 58 |
| ATO-540H-N | 10.0 | 8.4 | 5.4 | 59 |
| ATO-540P-N | 10.0 | 8.4 | 5.4 | 59 |

*For Propane, change the N to P in the model number when ordering:
Example: ATI-240H-P
+Propane (LP) Gas Btu/H is 13,000. Except ATI/O-140 models.



NON-CONDENSING CONCENTRIC VENT

- Complies with Ultra-Low NOx regulations
- Gas convertible from natural gas to propane using supplied kit
- Vents with contractor preferred concentric venting
- Models have integrated controls and diagnostics
- 15-year limited residential heat exchanger warranty
- 5-year limited commercial heat exchanger warranty
- 5-year limited parts warranty

| Model Number* | Type | BTU/h Input Natural | | UEF |
|---------------|--------|---------------------|---------|------|
| | | Minimum | Maximum | |
| ATI-310C-N | Indoor | 15,000 | 190,000 | 0.81 |
| ATI-510C-N | Indoor | 15,000 | 199,000 | 0.81 |

| Model Number* | Hot Water Output (GPM) | | | Unit Weight (lbs.) |
|---------------|------------------------|-----------|-----------|--------------------|
| | Maximum | 45°F Rise | 70°F Rise | |
| ATI-310C-N | 8.0 | 6.9 | 4.4 | 51 |
| ATI-510C-N | 10.0 | 7.2 | 4.7 | 51 |

*Indoor models only. Units are field convertible from natural gas to propane with supplied conversion kit.