



ARISTON

TWO ELEMENT RESIDENTIAL ELECTRIC WATER HEATER

4,500 and 5,500 WATT 40 and 52 GALLON MODELS

- ▶ 316L Stainless Steel Tank
- ▶ Two (2) Titanium Elements
- ▶ Lightweight and Durable
- ▶ Industry Leading Warranties
 - Standard Ten (10) Year Tank
 - (Extended Lifetime Warranty Available)
- ▶ Built to Last



Intertek



Globally Recognized. Industry Respected.



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Two Element Residential Electric Water Heater

THERMOSTAT AND HIGH LIMIT CONTROLS

Residential temp: 110°F - 150°F

HOT WATER CONNECTION

Outlet connection on the top of the tank (with built in Heat Traps)

THE FINEST PROTECTION

- Laser welded through a concentrated heat source to produce high quality, long-lasting welded joints
- Lightweight 316L stainless steel tank
- Superior corrosion resistance - protects against harsh water conditions for a lifetime of durability against leaks
- Fantastic Limited Warranty

MINIMAL HEAT LOSS

Heavy-duty insulation

TITANIUM ELEMENTS

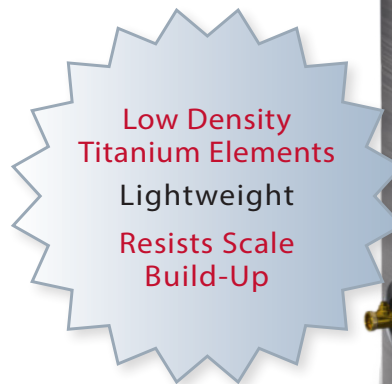
- Low watt operation
- Increases corrosion resistance for longer element life

STANDARD FEATURES

- 316L Stainless Steel Tank
- Heavy Duty Insulation
- Two (2) Titanium Elements
- Electrical Connection Box
- Standard Ten (10) Year Limited Tank Warranty
- Extended Lifetime Limited Tank Warranty Available (When registered online)

FACTORY INSTALLED

- T & P Relief Valve
- Brass Full Port Drain Valve



THE ARISTON TWO ELEMENT RESIDENTIAL ELECTRIC WATER HEATER

This electric water heater combines high quality stainless steel construction and energy efficient operation, providing long draws of hot water without consuming large amounts of energy. A cleverly designed water connection directs cold water to the heating element near the bottom of the tank to minimize the mixing of cold and hot water. Durable components, low standby heat losses, high recovery rates, and the industry's strongest warranty make the Ariston Two Element Residential Electric Water Heater an ideal choice for electric water heating needs.

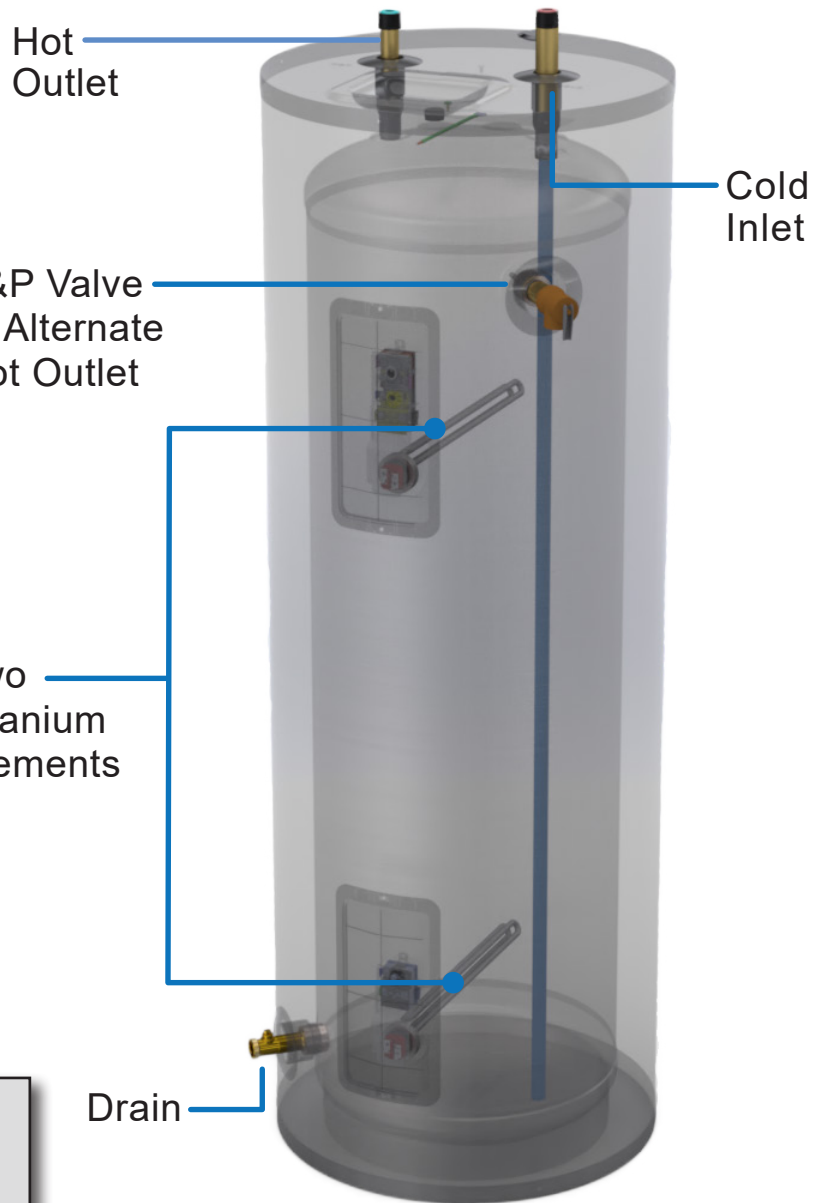
A Closer Look

**Our Components
are Made of
Durable Materials**

Inlet & Outlet
Constructed of Brass

Highest Quality
Titanium Elements

High Grade
316 L Stainless Steel
Tank Construction



The Advantages

Stainless Steel VS Glass-Lined



Ariston

Stainless Steel Tank
Lightweight



Top Competitor

Glass-lined Tank
Very Heavy

Minimizes Scale Build Up
Prolongs Tank Life
Lightweight Construction

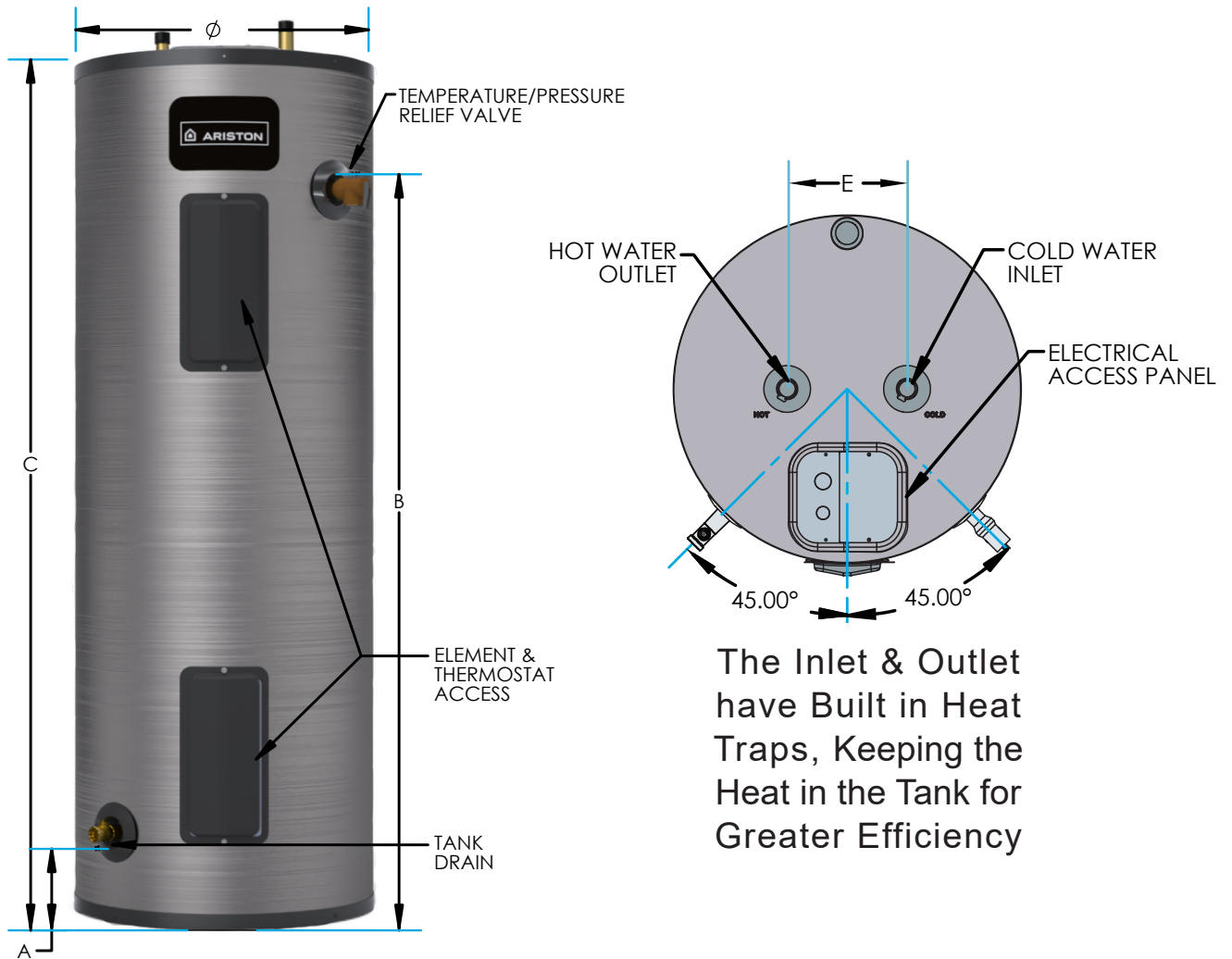
**Our Components
Are Made Of
Durable Materials:**

Inlet and Outlet Nipples
Constructed of Durable Brass

Titanium Elements

High Grade 316 L Stainless Steel
Tank Construction

DIMENSIONS & SPECIFICATIONS



The Inlet & Outlet have Built in Heat Traps, Keeping the Heat in the Tank for Greater Efficiency

SPECIFICATIONS AND DIMENSIONS								WATER TEMPERATURE RATINGS		
Models	Nominal Gallon	DOE Rated Storage Vol. (Gal)	A	B	C	D	E	Minimum Delivered Temp.	Maximum Delivered Temp.	High Temp. Limit
ARIER040C2X045N	40	39	5.75"	46"	54.25"	19.5"	8"	110°F 43.3°C	150°F 65.5°C	170°F 76.6°C
ARIER040C2X055N										
ARIER052C2X045N	52	48	5.75"	58.25"	66.75"	19.5"	8"			
ARIER052C2X055N										

Residential Models	Wattage	Voltage	Safety Listing	First Hour Bin	AHRI CERTIFIED® www.ahridirectory.org		Recovery Efficiency	Recovery @ 90° F Rise	Shipping Weight
					First Hour Rating	UEF			
ARIER040C2X045N	4500	240	UL174	Medium	56 Gallons	.94	98%	20 Gallons	104 lbs
ARIER040C2X055N	5500								
ARIER052C2X045N	4500	240		Medium	62 Gallons	.93	98%	25 Gallons	118 lbs
ARIER052C2X055N	5500								

Energy Factor based on D.O.E. (Department of Energy) test procedures. Heaters furnished with standard 240 volt AC, single phase non-simultaneous wiring.

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In accordance with our company policy of ongoing product improvement, Ariston Thermo reserves the right to make changes without prior notice.