

HEATERS

WATER HEATER SERIES

HEAVY DUTY & FUEL EFFICIENT



**ETL CERTIFIED TO
UL-1776 AND CSA**



PERFECT FOR HEATING

- Cold Water Washer
- Cement Plant
- Glycol
- Food & Beverage Manufacturing
- Chemical Manufacturing
- Pharmaceutical Manufacturing
- Fluid Heating Applications



WHY CHOOSE ALKOTA

There is no reason that machines need to be complicated to do their job.

Our team of engineers and product developers have been designing, building and improving high pressure cleaning systems since 1964. When you buy an **Alkota** water heater, you're buying quality and longevity. It is an investment in the future of your business.

At **Alkota** we believe that simplicity means quality.

Being American owned our machines are built with high quality materials the old-fashioned way, by hand. We design and assemble them right here in the heart of the **USA**, so that you know you're getting an American-built machine.



WATER HEATER SPECIFICATION CHART

MODEL	411	511	761	1011 NG	1011 LP
Burner, Gas Natural Aspiring	Nat. or LP Gas 320, 000 BTU	Nat. or LP Gas 415, 000 BTU	Nat. or LP Gas 620, 000 BTU	Nat. Gas 750, 000 BTU	LP Gas 750, 000 BTU
Fuel Consumption	Nat. -305 Cu. Ft per Hr. LP-3.5 GPH	Nat. -420 Cu. Ft per Hr. LP-4.8 GPH	Nat. -630 Cu. Ft per Hr. LP-7.2 GPH	Nat. -690 Cu. Ft per Hr	LP-10 GPH
Fuel Tank Capacity	n/a	n/a	n/a	n/a	n/a
Coil ** (Steel Pipe)	168', 1/2" ID, Schedule 80	250', 1/2" ID, Schedule 80	420', 1/2" ID, Schedule 80	483', 3/4" ID, Schedule 80	483', 3/4" ID, Schedule 80
Wheels	Stationary	Stationary	Stationary	Stationary	Stationary
Temp Control	Optional	Optional	Standard	Standard	Standard
Flow Switch	Optional	Optional	Optional	Optional	Optional
Flow Oil Solenoid	Optional	Optional	Standard	Optional	Optional
Oil Primary Control	Optional	Optional	Standard	Standard	Standard
Dimensions	22"L x 22" W x 50"H	22"L x 22" W x 50"H	30"L x 24" W x 60"H	36"L x 30"W x 64"H	36"L x 30"W x 64"H
Weight	400 lbs	425 lbs	725 lbs	1095 lbs	1095 lbs

Standard Features

- Constructed of heavy gauge steel
- Venting Stacks
- 300,000 to 1,250,000 BTU
- Fires kerosene, diesel fuel, natural or propane gas
- Exclusive spiral design, cold water wrap heating coil
- UL approved models include draft diverter, flow switch, temp control and fuel tanks.

Available Options

- Fuel Tanks (Oil Fired Only)
- Temperature Controls
- Flow Switches
- Oil Fuel Solenoids
- Electronic Ignition
- Modulating Gas Valves
- Hour Meter
- Oil Fired Horizontal Models

FOR BETTER CLEANING



Clean Better with **Alkota Biodegradable** detergents specially formulated for high pressure cleaning.

All Pressure washer detergents are blended with Scal Trol to reduce scale buildup in the heating coil, pump and fittings. This improves equipment performance and minimizes replacement and repair cost.



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CERTIFICATIONS



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