

HEATERS

OIL FIRED- WATER HEATER SERIES

HEAVY DUTY & FUEL EFFICIENT



PERFECT FOR HEATING

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

ETL CERTIFIED TO
UL-1776 AND CSA



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 HEATERS SPECIFICATION CHART

MODEL	410	510	760	1010	1060
Burner, Oil Pressure Atomizing, Electric Ignition	Kerosene, #1, #2 Diesel 390, 000 BTU	Kerosene, #1, #2 Diesel 550, 000 BTU	Kerosene, #1, #2 Diesel 700, 000 BTU	Kerosene, #1, #2 Diesel 940, 000 BTU	Kerosene, #1, #2 Diesel 1,250,000 BTU
Burner, Gas Natural Aspirating	N/A	N/A	N/A	N/A	N/A
Fuel Consumption	2.8 GPH	3.9 GPH	5 GPH	6.7 GPH	9 GPH
Fuel Tank Capacity	Optional	Optional	Optional	Optional	Optional
Coil ** (Steel Pipe)	168, 1/2" ID Sch. 80	250, 1/2" ID Sch. 80	400, 1/2" ID Sch. 80	483, 3/4" ID Sch. 80	483, 3/4" ID Sch. 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	425	725	1095	1095

Standard Features

- Constructed of heavy gauge steel
- Venting Stacks
- 300,000 to 1,250,000 BTU
- Fires kerosene, diesel fuel
- 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
- Temperature Controls
- Flow Switches
- Oil Fuel Solenoids
- Electronic Ignition
- 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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For more information call:
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CERTIFICATIONS



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Printed in U.S.A. / Form #: ALK-HWHUL-0121

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