

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 | Nat. or LP Gas 310,000 BTU | Nat. or LP Gas 430,000 BTU | Nat. or LP Gas 620,000 BTU | Nat. Gas 850,000 BTU | LP Gas 1,200,000 BTU |
| Burner, Gas Natural Aspirating | YES | YES | YES | YES | YES |
| Fuel Consumption | Nat.-305 Cu. Ft per hr. LP -3.5 GPH | Nat.-305 Cu. Ft per hr. LP -4.8 GPH | Nat.-305 Cu. Ft per hr. LP -7.2 GPH | Nat.-690 Cu. Per Hr. | LP 10 GPH |
| Coil ** (Steel Pipe) | 168', 1/2" ID, Sch.80 | 250', 1/2" ID, Sch.80 | 420', 1/2" ID, Sch.80 | 483', 3/4" ID, Sch. 80 | 483', 3/4" ID, Sch. 80 |
| Wheels | Stationary | Stationary | Stationary | Stationary | Stationary |
| 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, 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.



Alkota Cleaning Systems Inc.
Alcester, South Dakota 57001

For more information call:
(800) 255-6823 / (605) 934-2222 or
Fax: (800) 325-5682 / (605) 934-1808
Web Access: www.alkota.com

CERTIFICATIONS



© 2025 Alkota Cleaning Systems
Specifications subject to change without notice
Printed in U.S.A. / Form #: ALK-HWHUL-0121

Distributed by: