

# NEPTUNE 2 SERIES

*Superior hot water technology and performance*

[www.nilfisk-alto.us](http://www.nilfisk-alto.us)



## **Neptune 2 – A Revolution in Hot Water Cleaning!**

The new Neptune 2 Series is the most innovative pressure washer collection in the industry. Nilfisk-ALTO's dedication to quality and durable construction provides years of reliability and service. The Neptune 2 Series compact design supports low operational cost through easy, efficient and effective service and upgrade paths. Built for performance, dependability, and low cost of owning and operating, the Neptune 2 Series is pressure washing redefined.



# Nilfisk ALTO

## Key Features & Benefits

- Our Nilfisk-ALTO ECO Burner system is unmatched in the marketplace. With a 92% efficiency it saves up to 30% in fuel consumption over conventional burner types.
- Built-In “Anti Leak Function” automatically detects small water leaks in the system and prevents “false starts” thus prolonging the life of the pressure washers.
- Time delayed Automatic Start/Stop ensures convenience, longer life, and lower maintenance costs.
- Ceramic pistons and brass cylinder pump head ensures long working life in hot or cold water mode.
- Standard flame sensor and exhaust gas temperature sensor ensures that the machine is protected against burner errors.
- Our unique “Low Fuel” detection system protects the burner system and fuel pump and prevents costly service bills.
- All of our pressure washers are equipped with the most ergonomic spray equipment. Low activation and holding force on the trigger gun reduces physical strain as does the ideal design of our cleaning wands.
- Quick connects on the machine outlet and bayonet couplings on our accessories makes change over of equipment easy and user-friendly.

TECHNICAL DATA	NEPTUNE 2-20	NEPTUNE 2-30
Part Number	107145019	107145018
Max Pump Pressure - PSI	1,000	2,000
Max Water Flow - GPM	2.5	3.0
Power (P/V/A)	1 x 115 V, 20 A	1 x 230 V, 20 A
Motor - (TEFC)	2.0 hp	4.0 hp
Delayed Automatic Start/Stop (30 sec)	Yes	Yes
KEW Ergo 2000 Gun	Yes	Yes
Universal 3000 Lance	Yes	Yes
KEW Tornado Nozzle	0500	0435
Adjustable Thermostat	Yes	Yes
Built-in Chemical Injector	Yes	Yes
Ceramic Pistons	Yes	Yes
Brass Cylinder Head	Yes	Yes
Anti-Leak Function	Yes	Yes
Water Temp (water/steam) °F	180/302	180/302
Fuel Consumption (ΔT at 115°F)	0.7 gal/hour	0.9 gal/hour
Fuel Tank	4.5 gal	4.5 gal
Detergent Tank	1.3 gal	1.3 gal
Anti Scale Kit #107145123	Optional	Optional
Wall Mount Kit #107145325	Optional	Optional
Dimensions (L x W x H)	24 in x 27 in x 43 in	24 in x 27 in x 43 in
Weight	218 lb	218 lb

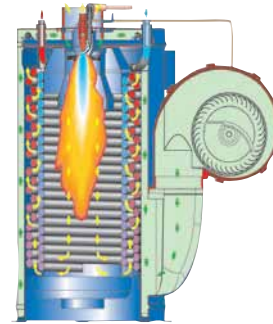
# Nilfisk ALTO

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# EcoPower

Clean Performance



## 92% FUEL EFFICIENCY

The innovative and practical EcoPower boiler takes nearly all the work out of a time-consuming and difficult task.

Merging advanced technology with serviceability and environmental responsibility produces cleaner air, greater fuel efficiency and reduced maintenance costs.



The Neptune series' EcoPower boiler addresses environmental issues by reducing fuel consumption by up to 30% compared with current conventional technology. And cleaner emissions benefit everyone. Nilfisk-ALTO is offering cleaner air for the future and lower fuel and maintenance costs now!

## Quick and Efficient



The removable detergent tank is easy to fill and empty. In addition, Neptune 2 is equipped with high pressure detergent for additional cleaning effect.



Our patented Tornado Nozzle® generates a concentrated high pressure jet that produces less water dispersion than normal spray nozzles. Cleaning effect is increased by 75% and less water is wasted.

**Lorchem Technologies, Inc.**

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We Know How To Get Things **CLEAN**