

2353 Almond Ave. Redlands, CA 92374 phone 800.274.9376 or 1.909.799.9222 www.hydrotek.us fax 909.799.9888

# HN25004E3G

## **HN Series - Stationary, Natural Gas** LP or Diesel Heated Option Available

### Steam / Hot / Cold Water Pressure Steamer - Natural Gas or LP Heated, Electric Motor

The HN Series is a heavy-duty stationary unit offering high output and instant cleaning power with adjustable temperature for various cleaning applications. The powder coated frame and stainless steel front panels and coil enclosure offer aesthetics and a balance of protection and accessibility to components. High torque / low RPM belt driven pump ensures years of worry free service with built in overheat protection if machine is left on. The automatic

electronic ignition eliminates the need to manually light a pilot and increases the safety of the machine.

PRESSURE	2500 psi	
FLOW CAPACITY	3.8 gpm	
OUTLET TEMP	Adjustable to 250°F (140°F rise)	
POWER/ENGINE	7.5 hp	
VOLTS/PHASE/AMPS	Dual rated for 208 or 230v - 3 ph, 22 amp	
CONTROLS/SWITCHES	Lighted rocker switches, panel mounted soap control, adjustable thermostat	
PUMP	General Pump, triplex ceramic plunger	
POWER DRIVE	V-Belt drive with EZ Align™ pump rail	
PRES. CONTROL	By-Pass-Cool™ system / Safety relief valve and burst disc	
WATER SUPPLY	4 gallon float tank with double filtration and back flow prevention	
PRESSURE HOSE	3/8 x 50' steel wire braided / 250°F 3000 psi rated	
GUN / WAND	48" molded insulator wand, with quick coupler	
SOAP INJECTION	Full pressure chemical injection, precision stainless steel metering valve	
NOZZLE	#4.5 (15°, 40°), #3.5 (25° Steam)	
BURNER COIL	Spiralast™ robotically fused ½" sch. 80 steel pipe, cold rolled 8 spiral, ceramic insulation	
BURNER/POWER	Natural gas with auto ignition and 90 second safety lockout, cast iron ring, brass jets	
BURNER INPUT	440,000 BTU (draft diverter recommended for optimal heating results)	
CONSTRUCTION	Rugged, powder coated Pro-Tect-It™ frame, stainless panels, coil wrap (stainless steel frame option available)	
WEIGHT/DIM	490#, 47"l x 24.75"w x 48"h	

<sup>\*</sup>Specifications subject to change without notification and may vary due to ambient conditions. Not suitable for outdoor installation without protection from wind, overspray, rain, freezing

#### Featuring:

- Removable panels and open frame protect components while giving you accessibility
- Adjustable Thermostat with steam setting for various cleaning applications
- **Bv-Pass-Cool** system protects pump from overheating if left on
- ✓ 24 Volt Automatic Ignition system on low emission natural gas. burner

#### Options...

Hose reel (AR425, AR151) Draft diverter (BGD10), Downstream soap option (AC340), Multiple wash station shut-off (ACW20), Wind-up timer remote (AEN80), Full function remote (AENxx), Hour meter (AM603), Stainless frame upgrade (HS222), Stainless back panel (HS219) Liquid Propane conversion (-LP)

Diesel fired conversion, includes 18g fuel tank (-D) this option obstructs forklift access

TO:	 
COMMENTS:	 
YOUR PRICE:	
DISTRIBUTED BY:	



Certified to UL 1776 Certified to CAN/CSA B140.11