

HYDRO TEK

CLEANING EQUIPMENT MFG.

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HN35005E3G / E4G

HN Series – Stationary, Natural Gas LP or Diesel Heated Option Available

Steam / Hot / Cold Water Pressure Steamer – Natural Gas / LP / Diesel 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	3500 psi
FLOW CAPACITY	4.3 gpm
OUTLET TEMP	Adjustable to 250°F (130°F rise)
POWER/ENGINE	10 hp
VOLTS/PHASE/AMPS	E3G is dual rated 208v or 230v - 3 ph, 29a E4G is 460v – 3 ph, 13 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 4000 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 1/2" 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	514#, 47"l x 24.75"w x 48"h

*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
- ✓ **By-Pass-Cool** system protects pump from overheating if left on after use
- ✓ **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: _____

