

Alklean N-G Series

Designed and specified by industry professionals, the N-G Series offers you the most efficient wash bay set-up on the market.



Natural Gas/LP Belt Drive

- Belt drive triplex piston ceramic plunger General pump
- Removable panels for easy access to all internal components
- Electronic ignition with standing pilot light automatically lights the burner
- 10-inch draft diverter included (21-inch height)
- 1/2-inch schedule 80-coil heat exchanger
- Adjustable thermostat
- Adjustable high pressure detergent injection
- On/Off pump/motor switch
- On/Off burner switch

1800 to 3000 psi
9.0 to 3.9 gpm
Steam option available
on lower flow units!!



NATURAL GAS INSTALLATION RECOMMENDATION:

This natural gas pressure washer must have a clearance of 2-feet on all sides of the unit and 4-feet above the unit.

Gas Supply Line:

Natural Gas

7- to 8-inch water column input

LP Gas

12- to 14-inch water column input

Recommended Pipe Sizes for Gas Supply Line:

Natural Gas	
Distance to Unit from Regulator	Pipe Size
0-feet to 50-feet	1½-inch 1PS
50-feet to 100-feet	2-inch 1PS
100-feet to 200-feet	2½-inch 1PS

LP Gas	
Distance to Unit from Regulator	Pipe Size
0-feet to 50-feet	1½-inch 1PS
50-feet to 100-feet	1½-inch 1PS
100-feet to 200-feet	1¾-inch 1PS

Additional Features:

Pump

- Thermal relief valve
- Factory preset trapping unloader

Motor

- Open drip-proof electric motor with thermal overload protection

Frame

- Powder coated steel frame with removable side panels

Components

- Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 10-inch stack
- 24V control system

Miscellaneous

- Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F (250°F/121°C outlet temperature with steam option)

Unit Includes:

- Quick connect nozzles – 0°, 15°, 25° & 40°
- 50-foot x 3/8-inch steel wire-braided pressure hose with quick connects, swivel and bend restrictors
- Professional-grade insulated trigger gun with safety lock-off
- Adjustable pressure insulated dual lance with fixed detergent nozzle