



NEMA Plug Configurations

Standardized NEMA configurations were created to minimize the possibility of unsafe mating of unmatched voltages and amperages. Use the figures to help identify the correct plug for your application.



5-15P



5-20P



6-15P



6-20P



6-30P



6-50P



L15-20P



L15-30P



L6-20P



L6-30P



Light Duty, 1.5 HP
1TDK4



Medium
Duty, 2 HP
3WB87



Stationary Belt
Drive, 6 HP
3WB74

Cold Water Pressure Washers, Electric Motor



- Crankshaft pump
 - Solid ceramic pistons
 - Downstream, low-pressure chemical injection
 - Thermal relief valve prevents pump damage
- Quiet operation and no engine exhaust make them ideal for indoor use.

DIRECT-DRIVE

35-ft. cord has ground fault circuit interrupter (except 3WB89). Include 36" insulated wand with 0° to 60° spray nozzle except 3WB88 and 3WB89 which are equipped with 15° and 25° high-pressure/chemical nozzle. Cart Style units include solid steel axles and tubed pneumatic tires. Max. intake water temp.: 125°F.

BELT-DRIVE

Stationary Style

3WB73 and 3WB74 are designed for hot water use without any exhaust. Feature 4-ft. cord with ground fault circuit interrupter, user-adjustable time delay auto shutdown, and thermal overload protection. Industrial-duty motor is enclosed in an easy-to-access stainless steel cabinet. Max. intake water temp.: 180°F. Include 36" wand with 0°, 15°, 25°, and 40° quick-connect nozzles.

Cart Style

20KC14 features thermal overload protection, external bypass system, and totally enclosed powder-coated belt guard. Includes 50-ft. 3/8" nonmarking hose, insulated lance and trigger gun with safety lock, and 10-ft. power cord.

HP	Operating Pressure	Flow Rate	Volts/Phase	Amps AC	Usable Hours per Week	Plug Type	Hose Dim.	Net Wt.	Item No.
Direct-Drive, Carry Style									
1.5 hp	1,400 psi	1.5 gpm	120/1	13.5 A	0 to 10	5-15P	3/4 in x 25 ft	45 lb	1TDK4
Direct-Drive, Cart Style									
1.5 hp	1,000 psi	2 gpm	120/1	12.5 A	10 to 20	5-15P	3/4 in x 25 ft	90 lb	3WB86
2 hp	1,500 psi	2 gpm	120/1	17 A	10 to 20	5-20R	3/4 in x 25 ft	90 lb	3WB87
4 hp	2,000 psi	2.8 gpm	230/1	16 A	10 to 20	6-20P	3/4 in x 25 ft	112 lb	3WE20
6 hp	2,500 psi	3.2 gpm	230/1	24.1 A	20+	6-30	3/4 in x 25 ft	225 lb	3WB88
8 hp	3,000 psi	3.9 gpm	230/1	34.5 A	20+	6-50P	3/4 in x 25 ft	225 lb	3WB89
Belt-Drive, Stationary Style									
2 hp	1,000 psi	2.5 gpm	120/1	18.8 A	20+	5-20P	3/4 in x 50 ft	172 lb	3WB73
6 hp	2,000 psi	3.9 gpm	230/1	24.1 A	20+	L6-30P	3/4 in x 50 ft	214 lb	3WB74
Belt-Drive, Cart Style									
8 hp	3,000 psi	3.5 gpm	230/3	20 A	20+	L15-30P	3/4 in x 50 ft	318 lb	20KC14
Accessory									
Stainless Steel Wall Mounting Bracket, For Use With 3WB73 and 3WB74									3XY63



3APW3

61HL17

Cold Water Pressure Washers, Electric Motor



- Direct-drive pump
- Tempered stainless steel plungers

All models, except 5RCC2, feature a TSS motor (Total Stop System) which turns on and off when spray gun is activated and has an automatic safety valve with pressure shutoff at the head. Units include an adjustable

high-pressure nozzle. All units include either foam bottle or chemical injector. 5RCC2 and 5RCC3 also come with a ceramic plunger and crank shaft pump. 3APW3 and 786A14 include a turbo nozzle/lance. 61HL16 and 61HL17 have a quick-connect coupler. 61HL17 also includes a garden hose adapter with filter.

HP	Piston Material	Operating Pressure	Flow Rate	Amps AC	Usable Hours per Week	Plug Type	Hose Dim.	Net. Wt.	Item No.
Carry Style									
2 hp	Solid Ceramic	1,900 psi	2.1 gpm	19 A	20+	GFCI	25 ft	53 lb	5RCC2
2 hp		1,900 psi	2.1 gpm	19 A	20+	GFCI	25 ft	55 lb	16X047
Cart Style									
1.7 hp	Stainless Steel	1,700 psi	1.7 gpm	11 A	0 to 10	GFCI	20 ft	19 lb	61HL16
1.8 hp		1,900 psi	1.5 gpm	15 A	0 to 10	5-15P	¼ in x 20 ft	29 lb	3APW3
1.8 hp		1,600 psi	1.7 gpm	12.5 A	0 to 5	GFCI	¼ in x 20 ft	16.3 lb	786A13
2 hp	Solid Ceramic	1,900 psi	2.1 gpm	20 A	20+	GFCI	⅝ in x 30 ft	88 lb	5RCC3
2.1 hp		2,000 psi	1.7 gpm	13 A	0 to 10	GFCI	20 ft	25 lb	61HL17
2.2 hp	Stainless Steel	2,300 psi	1.7 gpm	13 A	0 to 5	GFCI	¼ in x 25 ft	32.4 lb	786A14



486Z73

486Z74

Cold Water Pressure Washers, Electric Motor



- Solid ceramic pistons
- Direct-drive crankshaft pump

Feature totally-enclosed fan-cooled motors and carry-style models also have thermal overload protection. All come with a 35-ft. power cord with GFCI and thermal relief valves. Built-in low pressure detergent injector eliminates

scrubbing by hand. 486Z73 includes variable high/low pressure nozzle with an adjustable spray pattern, 25-ft. high pressure hose, trigger gun, and 2-pc., 36" lance. 486Z74 and 486Z75 include high/low pressure nozzle, high-pressure, quick-connect hose, and trigger gun with safety lock. CSA Certified.

HP	Operating Pressure	Flow Rate	Amps AC	Usable Hours per Week	Plug Type	Hose Dim.	Net. Wt.	Item No.
Light Duty, Cart Style								
1.5 hp	1,400 psi	1.5 gpm	13.5 A	5 to 10	5-15P	3/4 in x 25 ft	95 lb	486Z73
Medium Duty, Carry Style								
2 hp	1,500 psi	2.1 gpm	19 A	20+	5-20P	3/4 in x 25 ft	55 lb	486Z74
	1,500 psi	2.1 gpm	19 A	20+	5-20P	3/4 in x 25 ft	53 lb	486Z75