



Model Number: CH620-3041

Kohler 18hp Command Pro Horizontal Engine CH620-3041 WASP CPD (PA-CH620-3145) GTIN  
N/A

Manufacturer: Kohler

Kohler 18hp Command Pro Engine PA-CH620-3041 CPD W.A.S.P

Kohler Command 18 HP Twin OHV Horizontal

Crankshaft: (24014345-S) 1.125"(28.5) x 4"(102)

Drilled & Tapped 7/16-20 UNF

.25" (6 mm) Key way

12 Volt Electric Start: (2509811-S) Solenoid Shift Style

Alternator (2808502-S) 25 Amp

Regulator: (2540320-S) 20/25 Amp

Oil Filter: (1205001-S)

Fuel Pump: (2439316-S) Vacuum Style

Air Filter: (2408303-S) Standard

Muffler: (2478604-S) Canister, Middle Exit

Throttle Controls: (24126176-S) Remote

Two-year limited warranty

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

All engine control are remote.  
Note that exact specifications are subject to change without notice.

Warranty Information

Key Specs

Item#  
PA-CH620-3041

Ship Weight  
106.0 lbs

Engine Displacement (cc)  
624

Start Type  
Electric

Engine Type  
Horizontal

Rated Power (HP)  
18

Torque (ft./lbs.)  
32.2 at 2200rpm

Displacement (cu. in.)  
624

Shaft Output  
CCW

Crankshaft  
Yes

Shaft Diameter (in.)  
1.125

Shaft Length (in.)  
4.0

Shaft Keyway (in.)  
0.25

Shaft End Tapped (Diameter (in.)/Threads per inch)  
1 1/2in deep x 7/16-20 UNF

Shaft Rotation (From PTO Shaft Side)  
CCW

Gear Reduction  
No

Cylinders (qty.)  
2

Cylinder Bore  
Cast iron

Bore x Stroke (in.)  
3 x 2.6

Compression Ratio  
8.5:1

Cooling System  
Air

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Air Cleaner Type  
Dual element

Fuel Type  
Gasoline

Fuel Pump  
Mechanical

Fuel Filter  
Large capacity in-line

Oil Capacity (qt.)  
2

Lubrication System  
Full pressure

Low Oil Alert  
Yes

Low Oil Shutdown  
Yes

Ignition System  
Electronic

Governor System  
Variable speed

Carburetor  
Smart choke

Throttle Control  
Remote

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Choke Control  
Smart choke carburetor

Max. RPM  
3750

Charging System Amps  
20

Muffler Included  
No

Bolt Circle (in.)  
7

Mounting Base L x W (in.)  
5.625 x 7.75

Mounting Bolt Pattern L x W (in.)  
7 in. dia. plot

Dimensions L x W x H (in.)  
14 x 17.7 x 19

EPA/CARB Approval (California Air Resource Board)

Service Manual

Yes

Owners Manual

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Availability: This product was added to our catalog on Friday 20 December, 2013

Steambrite Supply