



# 50 Reasons Why Buy a Karcher

FEATURE	Why It is Important	Karcher	American Style
Coil	Saves fuel, emissions and maintenance	✓	
Hard Water Control	Help prevent system clogs due to mineral build-ups	✓	
Compact Design	Portability and space-saving	✓	
Fully Covered	Safety and reliability	✓	
Fuel Efficiency >92%	\$\$ and environment	✓	
Eco-Mode	For further fuel conservation	✓	
Emmissions	Its good to keep emmsions as low as possible	✓	
Flat Proof Tires	Convenience, safety, reliability	✓	✓
Easy Lock Connctcion System	Convenience, safety	✓	
Ergonomic Trigger and Wand	Less operator fatigue and injury	✓	
Rearward Pressure vs Upward Pressure	Much easier to use	✓	
Swivel Wand Under Pressure	Move to all positions easily	✓	
Adjustable Pressure on Wand	Avoid splashback and wet operators	✓	
Total Machine Shutdown	Safety, fuel savings, power savings, noise reduction	✓	
Advanced Technology Motor	Energy savings, reliability, longevity	✓	
ETL-Certified	Safety	✓	✓
Down-Fired Upright Burner	Safer, easier maintenance, much more efficient, lower emissions	✓	
Flow Switch Control	Reliability, avoid start/stop cycling of motor and burner	✓	
Overload Protection and Alert	Save time looking for faults	✓	✓
Exhaust Overtemp Shutdown Protection and Alert	Avoid coil and exhaust burn-outs	✓	
Low Fuel Shutdown and Alert	Save feul pumps and time looking for faults	✓	
Low Water Shutdown and Alert	Save pumps, sealsand time looking for faults	✓	
Built in Corrosion Inhibitor	No need for external and costly water treatment	✓	
3-Piston Axial pump with Cermaic Pistons	Fewer moving parts , more reliability, better longevity, less noisy	✓	
Temperature Control	Energy savings and damage control	✓	✓
Inlet Filter	Keeps debris from casuing problems	✓	✓
Automatic Clear Rinsing	No detergent residue on valve	✓	
Dry Run Pump Protection	Saves pumps	✓	
Error Code Memory	Saves troubleshooting time	✓	
Measures Hours Between Services	Maitnenance is easier	✓	
Measures Hours on Pump	Management	✓	✓
Adjustable Time of Use	You can control total length of time per operation	✓	
Counts How Many Times Gun is Pulled	Can check and alert for leaks	✓	
Fault Monitoring	Saves troubleshooting time	✓	
Self Test of Components	Adds to reliability	✓	
Rotation Direction Monitor	Reliabilty, longevity	✓	
Float Tank	For high pressure soap application	✓	✓
Brass Cylinder Head	Relibilty and longevity	✓	✓
Safety System	Protection from blockages in high pressure system	✓	
Fine Mesh Detergent Filter	Keeps debris from system	✓	✓
Detergent Tank	2 detergent tanks	✓	
Burner Blower and Fuel Pump Directly on the Electric	Only 1 motor, not 2 add 2 reliability and longevity	✓	
Yellow Coded Daily Touch Points	Makes training easier and safer	✓	
Pressure Gauge	Safety and convenience	✓	✓
Cord Storage	Safety and convenience	✓	
Cold Water Operation	Sometimes you only need cold water under high pressure	✓	✓
Steam Operation	Some jobs require steam	✓	
Low Pump Oil Alert	Saves pumps and time troubleshooting	✓	
Leakage Alert	Saves equipment, safer and save troubleshooting time	✓	
Fuel Level Indicator	Saves troubleshooting time	✓	
OnBoard Diagnostics	Saves times, convenience	✓	
Service Reminder Alerts	Improved maintenance management	✓	
Low Softener Alert	Saves maintenance and repairs	✓	
Locking Cover	Keeps hands out of critical parts	✓	



# Powerfull, Longetivity, Reliability

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Hard Water Control	Help prevent system clogs due to mineral build-ups	✓	
Compact Design	Portability and space-saving	✓	
Fully Covered	Safety and reliability	✓	
Fuel Efficiency >92%	Save up to \$10,000.00 over life of pressure washer	✓	
Emmissions	It's good to keep emmissions as low as possible	✓	
Ergonomic Trigger and Wand	Save your staff from worker comp injuries	✓	
Rearward Pressure vs Upward Pressure	Use the equipment longer, safer and more efficiently	✓	
Swivel Wand Under Pressure	Move to all positions easily	✓	
Adjustable Pressure on Wand	Avoid splashback and wet operators	✓	
Total Machine Shutdown	Safety, fuel savings, power savings, noise reduction	✓	
ETL-Certified	Osha and insurance cos. requirements	✓	✓
Down-Fired Upright Burner	Safer, easier maintenance, much more efficient, lower emmissions	✓	
Flow Switch Control	Reliability, avoid start/stop cycling of motor and burner	✓	
Exhaust Overtemp Shutdown Protection and Alert	Avoid coil and exhaust burn-outs	✓	
Low Fuel Shutdown and Alert	Save fuel pumps and tiome looking for faults	✓	
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Built in Corrosion Inhibitor	No need for external and costly water treatment	✓	
3-Piston Axial Pump with Cermaic Pistons	Fewer moving parst, more reliability, better longevity, less noisy	✓	
Automatic Clear Rinsing	No detergent residue on valve	✓	
Dry Run Pump Protection	Saves pumps	✓	
Error Code Memory	Saves troubleshooting time	✓	
Measures Hours Between Services	Scheduled service is important for reliability	✓	
Fault Monitoring	Can be diagnosed on the phone	✓	
Self Test of Components	Adds to reliability	✓	
Safety System	Protection from blockages in high pressure system	✓	
Detergent Tank	Keep 2 detergents on board for convenience	✓	
Pressure Gauge	Be sure machine is working at optimal pressure	✓	✓
Steam Operation	Some jobs require steam	✓	
Low Pump Oil Alert	Saves pumps and time troubleshooting	✓	
Leakage Alert	Saves equipment, safer and save troubleshooting time	✓	
OnBoard Diagnostics	Saves times, convenience	✓	
Service Reminder Alerts	Improved maintenance management	✓	
Locking Cover	Keeps hands out of critical parts	✓	