

Gas powered stationary hot water high pressure washers

Gas powered stationary heating for maximum efficiency in the automotive, industrial sectors or other sites possessing a gas supply line, avoiding need to provide diesel fuel supply.

The SH SOLAR G line is equipped with the well known EcoPower coil and with an efficient one stage gas burner with a high heating effect. This brings you hotter water at the lowest possible cost. At a setting of 60°C, the boiler will be in Eco mode, consuming less fuel and offering lower temperatures. At full power, the boiler offers significantly hotter water, thus reducing cleaning time for tasks involving oils, and greases. The clean burning also reduces service costs.

The SH SOLAR G is an easy to use unit with simple control panel on the machine and possibility to activate from a distance.

The integrated PLC enables machines to be personalised with a range of factory mounted options.

- Expandable control technology with PLC and special options
- Automatic diagnosis and fault finding
- Efficient gas heating systems
- Galvanised steel frame and cabinet
- Reduced running and service costs
- Compact and easy to install

• Standard equipment



Picture shown may not represent model quoted

| Model | SH SOLAR 5M-150/1020 G 400/3/50 EU | SH SOLAR 7P-170/1200 G 400/3/50 EU | SH SOLAR 7P-150/1100 GH 400/3/50 EU |
|----------|--|--|---|
| Ref. no. | 107370450 | 107370470 | 107370495 |

PRODUCT FEATURES





| | | | |
|--|---|---|---|
| C3 4-ceramic piston pump | | • | • |
| Brass cylinder head | • | • | • |
| Automatic start/stop | • | • | • |
| 1450 rpm motor | • | • | • |
| NA5 - 3 ceramic piston pump | • | | |
| Galvanised steel frame | • | • | • |
| PLC and expandable control electronics | • | • | • |
| Gas burner and coil | • | • | |
| Inmersed gas heater and water tank | | | • |
| Auto fault finding | • | • | • |
| Water brake tank | • | • | • |



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| Technical specifications | SH SOLAR 5M-150/1020 G 400/3/50 EU | SH SOLAR 7P-170/1200 G 400/3/50 EU | SH SOLAR 7P-150/1100 GH 400/3/50 EU |
|--|--|--|---|
| Pump pressure (bar/MPa) | 150/15 | 170/17 | 150/15 |
| Cleaning impact (kg/force) | 4.5 | 5.8 | 5.2 |
| Pump (RPM) | 1450 | 1450 | 1450 |
| Power consumption (kW) | 7.5 | 8.9 | 7 |
| Voltage/phase/frequency/current (V/~/Hz/A) | 400/3/50/15 | 400/3/50/17 | 400/3/50/12.1 |
| Sound level | 92 | 93 | 93 |
| Water flow Qmax/Qiec (l/h) | 1020/900 | 1200/1110 | 1100/1030 |
| Water temperature, ΔT at full flow (°C) | 85 | 85 | 85 |
| Heating capacity (kW) | 93 | 100 | - |
| Fuel consumption at ΔT=40°C (m³/h) | 4.5 | 5.7 | 4.9 |
| Burner fuel type | NG | NG | - |
| Max. temperature (°C) | 99 | 99 | - |
| Nozzle size | .0550 | .0680 | .0640 |
| Max. inlet temperature (°C) | 30 | 30 | 85 |
| Ceramic pistons | 3 | 4 | 4 |
| Length x width x height (mm) | 700x900x1100 | 700x900x1100 | 700x900x1100 |
| Weight (kg) | 186 | 214 | 213 |
| Recommended avg. hours of use per day | 5 | 7 | 7 |

● Standard equipment, ○ Supplementary accessories, □ Mountable equipment

| Accessories | Ref. no. | Min. required | SH SOLAR 5M-150/1020 G 400/3/50 EU | SH SOLAR 7P-170/1200 G 400/3/50 EU | SH SOLAR 7P-150/1100 GH 400/3/50 EU |
|---|-----------|---------------|--|--|--|
| Hose and Connection | | | | | |
|  NILFISK BA VALVE COMP. GEKA | 106411179 | 0 | ○ | ○ | ○ |
|  NILFISK BA VALVE COMP. NITO | 106411178 | 0 | ○ | ○ | ○ |
|  NILFISK BA VALVE WO COUPLER | 106411184 | 0 | ○ | ○ | ○ |
| WATER INLET HOSE 3/4 P/ | 6465 | 0 | ○ | ○ | ○ |
| High Pressure Male Coupling | | | | | |
|  ADAPTOR 3/8 INCH MALE FOR HOSE | 6401067 | 1 | ○ | ○ | ○ |



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|---|--|----------|---------------|--|--|--|
|  | ADAPTOR KEW GUN TO WAP ACCESS. | 66161 | 0 | ○ | ○ | ○ |
|  | GARDENA COUPLING HOSE END 1/2 BULK | 1608629 | 0 | ○ | ○ | ○ |
|  | GEKA COUPLING HOSE END 3/4 | 1311 | 0 | ○ | ○ | ○ |
|  | LP NIPPLE F. Q.-COUPLING 3/4IN | 1600659 | 0 | ○ | ○ | ○ |
|  | NITO COUPLING HOSE END 1 | 1604669 | 0 | ○ | ○ | ○ |
| High Pressure Female Coupling | | | | | | |
|  | ADAPTER KEW QUICK COUPLING FEMALE 3/8 | 66160 | 0 | ○ | ○ | ○ |
|  | ADAPTER WAP GUN COUPLING FEMALE M21X1.5 | 66162 | 0 | ○ | ○ | ○ |
|  | COUPLING GEKA FEMALE - INT THREAD 3/4 IN | 1718 | 0 | ○ | ○ | ○ |
|  | QUICK COUPLING 3/4 W/GASKET | 1602945 | 1 | ○ | ○ | ○ |
| Abrasive Blasting | | | | | | |
| | BORONCARBIDE FLAT NOZZLE VSB | 6400379 | 0 | ○ | ○ | ○ |
|  | LANCE WITH RUBBER FLAT NOZZLE 06 | 6401365 | 1 | ○ | ○ | ○ |
|  | NOZZLE FOR WSB - FLAT RUBBER 10 PC. | 6402317 | 0 | ○ | ○ | ○ |









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|--|--|-----------|---------------|--|--|--|
|  | SAND PLUGGER AND HOSE VSB | 6400375 | 1 | ○ | ○ | ○ |
| | SAND SUPER BLAST 25KG | 8379 | 1 | ○ | ○ | ○ |
| Brush Washing | | | | | | |
|  | BRUSH INSERT | 10356 | 1 | ○ | ○ | ○ |
|  | WASH BRUSH - ERGO - UNIVERSAL LANCE | 14202 | 1 | ○ | ○ | ○ |
|  | WASH BRUSH L1550 MM | 6400088 | 1 | ○ | ○ | ○ |
|  | WASH BRUSH L2350 MM | 6400087 | 1 | ○ | ○ | ○ |
| Stationary Equipment | | | | | | |
| | ACCESSORY FROST PROTECTION DELUXE | 107370955 | 1 | ○ | ○ | ○ |
| | ACCESSORY FROST PROTECTION STANDARD | 107370954 | 1 | ○ | ○ | ○ |
| | COINBOX 0.5 EUR | 54328 | 1 | ○ | ○ | ○ |
| | COINBOX 1EUR INCL DETERGENT | 54333 | 1 | ○ | ○ | ○ |
| | COINBOX TOKEN | 54330 | 1 | ○ | ○ | ○ |
| | COINBOX TOKEN INCL DETERGENT | 54334 | 1 | ○ | ○ | ○ |
| | MAINS CUT OFF BUTTON | 29277 | 1 | ○ | ○ | ○ |
| | OPTION 1XDETERGENT SOLAR | 107370952 | 1 | ○ | ○ | ○ |
| | OPTION 1XMANUEL DETERGENT | 107340903 | 1 | ○ | ○ | ○ |
| | OPTION 2XDETERGENT SOLAR | 107370953 | 1 | ○ | ○ | ○ |
| | OPTION AUTOMATIC PRESSURE RELIEF SOLAR | 107370966 | 1 | ○ | ○ | ○ |
|  | OPTION CLOSED AIR INTAKE SOLAR G | 107370965 | 1 | ○ | ○ | ○ |
| | OPTION LOW WATER SECURITY | 107340905 | 1 | ○ | ○ | ○ |
|  | OPTION MULTI MACHINE CONNec. BOX SOLAR | 107370964 | 1 | ○ | ○ | ○ |














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|--|-----------|---------------|--|--|--|
|  OPTION NO-SCALE SOLAR | 107370958 | 1 | ○ | ○ | ○ |
|  OPTION REMOTE CONTROL 4 BUTTONS | 107340913 | 1 | ○ | ○ | ○ |
| OPTION REMOTE CONTROL 5 BUTTONS | 107340914 | 1 | ○ | ○ | ○ |
| OPTION WATER INLET SECURITY | 107340910 | 1 | ○ | ○ | ○ |
|  REMOTE CONTROL BOXES 2 BUTTONS | 107340911 | 1 | ○ | ○ | ○ |
|  REMOTE CONTROL BOXES 3 BUTTONS | 107340912 | 1 | ○ | ○ | ○ |
| TOKENS Ø22.0X2.3 SET-50 | 12253 | 1 | ○ | ○ | ○ |
| Special Nozzle | | | | | |
|  CONTAINER CLEANING NOZZLE | 15861 | 1 | ○ | ○ | ○ |
|  NOZZLE FOR LONG LANCEJET 6-7 M | 2802696 | 0 | ○ | ○ | ○ |
|  NOZZLE PROTECTION CAP PA | 18430 | 1 | ○ | ○ | ○ |
| Drain and Pipe Cleaning | | | | | |
|  DRAIN NOZZLE 06. 3/8 | 2800894 | 1 | ○ | ○ | ○ |
|  HP HOSE DN10 20000 AGR-DRAIN CLEANER 06 | 6401268 | 1 | ○ | ○ | ○ |
|  PIPE CLEANING HOSE 4X10M | 301002490 | 1 | ○ | ○ | ○ |











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|---|--|-----------|---------------|--|--|--|
|  | PIPE CLEANING HOSE 4X20M | 301002491 | 1 | ○ | ○ | ○ |
|  | PIPE CLEANING NOZZLE 1/8INC IG DN4 | 46921 | 0 | ○ | | |
|  | PIPE CLEANING ROTATY NOZZLE 1/8INC IG DN | 46918 | 0 | ○ | | |
|  | TUBE AND DRAIN CLEANER 05 20M | 6401266 | 0 | ○ | ○ | ○ |
| Detergent | | | | | | |
|  | ALTO ACTIVE WAX 10 L | 81177 | 1 | ○ | ○ | ○ |
|  | ALTO RIMTOP 10 L | 80935 | 1 | ○ | ○ | ○ |
|  | ALTO STONE-EX 10 L | 81191 | 1 | ○ | ○ | ○ |
| Filter Pressure Washer | | | | | | |
| | CARTRIDGE FILTER REPLACEM. 50 UM | 1104041 | 1 | ○ | ○ | ○ |
|  | SAND FILTER 50MICRON UNIVERSAL | 1604461 | 1 | ○ | ○ | ○ |
| Non Blacking High Pressure Hose, DN10 | | | | | | |
|  | HP HOSE DN10 GREY 10000 AGR-AGR | 6101767 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 GREY 15000 AGR-AGR | 1401983 | 1 | ○ | ○ | ○ |











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|---|---------------------------------|----------|---------------|--|--|--|
|  | HP HOSE DN10 GREY 20000 AGR-AGR | 1401991 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 GREY 25000 AGR-AGR | 1402007 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 GREY 30000 AGR-AGR | 1402015 | 1 | ○ | ○ | ○ |
| High Pressure Hose, DN10 | | | | | | |
|  | HP HOSE DN10 1000 AGR-AGR | 1402916 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 2052 AGR-AGR | 1402924 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 3000 AGR-AGR | 1402932 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 5000 AGR-AGR | 1402940 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 10000 AGR-AGR | 6101766 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 15000 AGR-AGR | 1402064 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 25000 AGR-AGR | 1402080 | 1 | ○ | ○ | ○ |
|  | HP HOSE DN10 30000 AGR-AGR | 1402098 | 1 | ○ | ○ | ○ |












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|---|--|-----------|---------------|--|--|--|
|  | HP HOSE DN10 50000 AGR-AGR | 1402759 | 1 | ○ | ○ | ○ |
| High Pressure Hose, DN8 | | | | | | |
|  | 10 M 1 WIRE HOSE 5/16 DN8 | 1405569 | 1 | ○ | | |
|  | HOSE DN8 1 WIRE 10M W.ERGO FEMALE COUPL. | 101405770 | 1 | ○ | | |
|  | HOSE DN8 1 WIRE 15M W.ERGO FEMALE COUPL. | 301001100 | 1 | ○ | | |
|  | HOSE DN8 1 WIRE 20M W.ERGO FEMALE COUPL. | 301001101 | 1 | ○ | | |
|  | HOSE DN8 20 M 1W - 3/8X3/8 | 1405666 | 1 | ○ | ○ | ○ |
| Ergo System Coupling and Adapter | | | | | | |
|  | COUPLING - FEMALE/Q-COUPPL 3/8 INCH | 106402075 | 1 | ○ | ○ | ○ |
|  | ERGO COUPLING KIT | 101119496 | 1 | ○ | ○ | ○ |
|  | HIGH PRESSURE COUPLINGS KIT | 101119499 | 1 | ○ | ○ | ○ |
|  | NIPPEL F. Q-COUPPL. 3/8 INCH | 1600493 | 1 | ○ | ○ | ○ |
|  | NIPPLE F/QUICK COUPLING 3/8 SS | 1603101 | 1 | ○ | ○ | ○ |

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|---|----------|---------------|--|--|--|
|  NIPPLE FOR SPRAY LANCE STAN.L | 1609325 | 0 | ○ | ○ | ○ |
| PACK.RING D23.8XD14.96 3/8NBR SELF-CENT. | 1801075 | 0 | ○ | ○ | ○ |
| Brush Rotary | | | | | |
|  BRISTLE. LONG | 6401431 | 0 | ○ | ○ | ○ |
|  NYLON. BRISTLE FOR ROTARY | 6401432 | 0 | ○ | ○ | ○ |
|  ROTARY BRUSH 055 1700MM | 6400019 | 1 | ○ | | |
|  ROTARY BRUSH 055 L800 MM | 6400018 | 1 | ○ | | |
|  ROTARY BRUSH 065 L1700 MM | 6400016 | 1 | ○ | ○ | ○ |
| Special Lance | | | | | |
|  CURVED LANCE L1090 MM | 6402016 | 1 | ○ | ○ | ○ |
|  LANCE SINGLE 1500MM W/O NOZZLE | 6401193 | 1 | ○ | ○ | ○ |
|  UNDER CARRIAGE WASHER 40065 | 6400036 | 1 | ○ | ○ | ○ |
| Hose Reel | | | | | |
|  CLEANING TROLLEY SS W/HOSE REEL FOAM IN | 6401094 | 1 | ○ | ○ | ○ |

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|---|--|-----------|---------------|--|--|--|
|  | HOSE TROLLEY UP TO 50 M 3/8 | 6400170 | 1 | ○ | ○ | ○ |
| Injector and Foam Sprayer | | | | | | |
|  | 03 INJECTOR COMPLETE | 6401247 | 1 | ○ | ○ | ○ |
|  | DETERGENT BOTTLE 2.5 L | 107141635 | 0 | ○ | ○ | ○ |
| | DETERGENT TANK W. SEALING CAP - 2.5 LTR. | 106403162 | 0 | ○ | ○ | ○ |
|  | EXTENSION HOSE 30 CM WITH ERGO COUPLINGS | 301001311 | 0 | ○ | ○ | ○ |
|  | FOAM INJECTOR AGRESSIVE LQDS | 6401245 | 1 | ○ | ○ | ○ |
|  | FOAM INJECTOR W BYPASS | 6401242 | 1 | ○ | ○ | ○ |
|  | FOAM INJECTOR W BYPASS S. S | 6401243 | 1 | ○ | ○ | ○ |
|  | FOAM INJECTOR STANDARD | 6401244 | 1 | ○ | ○ | ○ |
|  | FOAM LANCE COMPLETE L600 MM | 6404368 | 1 | ○ | ○ | ○ |
|  | FOAM LANCE COMPLETE L1200 MM | 6404369 | 1 | ○ | ○ | ○ |
| Spray Gun | | | | | | |
|  | ERGO 2000 STANDARD W. HOSE SWIVEL | 106403122 | 1 | ○ | ○ | ○ |













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|---|--|-----------|---------------|--|--|--|
|  | ERGO 3000 GUN W. SWIVEL LOCK+VARIO PRESS | 106402191 | 1 | ○ | ○ | ○ |
|  | REP. KIT SWIVEL JOINT | 101119484 | 0 | ○ | ○ | ○ |
|  | SPRAY HANDLE W. SWIVEL LOCK | 106402190 | 1 | ○ | ○ | ○ |
| Tornado Nozzle with Indication Ring | | | | | | |
|  | NOZZLE 0550 INDICATION RING NEONGREEN | 101119743 | 1 | ○ | | |
|  | NOZZLE 0640 INDICATION RING GREEN | 101119745 | 0 | | | ○ |
|  | NOZZLE 0680 INDICATION RING GREY | 101119747 | 1 | | ○ | |
|  | NOZZLE PROTECTION F. TORNADOL. | 106402425 | 1 | ○ | ○ | ○ |
| Other | | | | | | |
|  | EXHAUST PIPE 148X197 | 301001089 | 1 | ○ | ○ | ○ |
|  | SIDE BAR COMPL. | 106402110 | 1 | ○ | ○ | ○ |
| Short Lance | | | | | | |
|  | DOUBLE LANCE W/O NOZZLE 90MM | 106402150 | 1 | ○ | ○ | ○ |
|  | SINGLE LANCE W/O NOZZLE 90MM | 106402151 | 1 | ○ | ○ | ○ |













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|---|---|---------------|--|--|--|
| FlexoPower Lance | | | | | |
|  | FLEXOPOWER PLUS 960 BEND W/O NOZZLE | 106402282 | 1 | ○ | ○ |
|  | FLEXOPOWER PLUS 960 W/O NOZZLE BLUE | 106408229 | 0 | ○ | ○ |
|  | FLEXOPOWER PLUS 990 BEND W/O NOZ. | 106402281 | 1 | ○ | ○ |
|  | FLEXOPOWER PLUS 990 W/O NOZZLE BLUE | 106408228 | 0 | ○ | ○ |
|  | FLEXOPOWER PLUS 1120 W/O NOZZLE BLUE | 106408227 | 0 | ○ | ○ |
| TurboHammer Lance | | | | | |
| | TURBOHAMMER PLUS 1125 STRAIGHT W11 0550 | 106402292 | 1 | ○ | |
| | TURBOHAMMER PLUS 1125 STRAIGHT W11 0700 | 106402294 | 1 | | ○ |
| Tornado Lance | | | | | |
|  | TORNADO PLUS 630 STRAIGHT W/O NOZZLE | 106403013 | 1 | ○ | ○ |
|  | TORNADO PLUS 1000 BEND W/O NOZZLE | 106403011 | 1 | ○ | ○ |
|  | TORNADO PLUS 1120 BEND W/O NOZZLE | 106403010 | 1 | ○ | ○ |
|  | TORNADO PLUS 2080 BEND W/O NOZZLE | 106403012 | 1 | ○ | ○ |
| Universal Lance | | | | | |
|  | UNIVERSAL PLUS 650 W/O NOZZLE STRAIGHT | 106403032 | 1 | ○ | ○ |



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|---|--|-----------|---------------|--|--|--|
|  | UNIVERSAL PLUS 1080 W/O NOZZ STRAIGHT | 106403033 | 1 | ○ | ○ | ○ |
|  | UNIVERSAL PLUS 1560 W/O NOZZLE STRAIGHT | 106403031 | 1 | ○ | ○ | ○ |
|  | UNIVERSAL PLUS 2060 W/O NOZZLE STRAIGHT | 106403030 | 1 | ○ | ○ | ○ |
|  | UNIVERSAL PLUS LANCE 940 BEND W/O NOZZ | 106403036 | 1 | ○ | ○ | ○ |
|  | UNIVERSAL PLUS LANCE 1080 BEND W/O NOZZ | 106403035 | 1 | ○ | ○ | ○ |
|  | UNIVERSAL PLUS LANCE 1230 BEND W/O NOZZL | 106403034 | 1 | ○ | ○ | ○ |
| PowerSpeed Vario Lance | | | | | | |
|  | POWERSPEED VARIO PLUS 1090 BEND 0680 | 106403096 | 1 | | ○ | |
| Surface Cleaning Rotary | | | | | | |
|  | HYDROSCRUB P400 W/O NOZZLES | 106403157 | 0 | ○ | ○ | ○ |
|  | HYDROSCRUB P500M Ø500 W/WHEELS W/O NOZZL | 106403159 | 0 | ○ | ○ | ○ |
|  | HYDROSCRUB S500 Ø500 W/O NOZZLES | 106403158 | 0 | ○ | ○ | ○ |