



Gas heated, hot water stationary pressure washers

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The SOLAR BOOSTER G is equipped with an efficient gas burner and the Eco Power heating coil for optimal efficiency. The G models provide quick temperature rises and high working temperatures. The GH model is equipped with an immersed heater in a water tank, providing immediate hot water.

PRODUCT FACTS

- Expandable control technology with PCB, customisation through options
- Unit diagnosis system
- New economical gas burner
- Galvanised steel frame and cover
- Reduced running and service costs
- MMO (Multiple Machine Option) available

Model	SOLAR BOOSTER 5-45G	SOLAR BOOSTER 7-58G	SOLAR BOOSTER 7-52GH
Ref. no	107370450	107370470	107370490
Description	SOLAR BOOSTER 5-45G	SOLAR BOOSTER 7-58G	SOLAR BOOSTER 7-52GH

PRODUCT FEATURES

1450 RPM MOTOR	■	■	■
NA5 - 3 CERAMIC PISTON PUMP	■		
GALVANISED STEEL FRAME	■	■	■
PLC AND EXPANDABLE CONTROL ELECTRONICS	■	■	■
C3 4-CERAMIC PISTON PUMP		■	■
GAS BURNER AND COIL	■	■	
IMMERSED GAS HEATER AND WATER TANK			■
AUTO FAULT FINDING	■	■	■

Technical specifications	SOLAR BOOSTER 5-45G	SOLAR BOOSTER 7-58G	SOLAR BOOSTER 7-52GH
POWER CONSUMPTION (KW)	7,5	8,9	7,0
VOLTAGE/PHASE/FREQUENCY/CURRENT (V~/HZ/A)	400/3/50/14	400/3/50/15	400/3/50/12,8
SOUND LEVEL	93	93	93
CLEANING IMPACT (KG/FORCE)	4,5	5,8	5,2
WATER FLOW QMAX/QIEC (L/H)	1020/900	1200/1110	1100/1030
WATER TEMPERATURE DELTA T AT FULL FLOW (°C)	85	85	45
PUMP PRESSURE (BAR/MPA)	150	170	150
PUMP (RPM)	1450	1450	1450
HEATING CAPACITY (KW)	93	118	60
HEATING EFFICIENCY (%)	95,5	94,1	91
FUEL CONSUMPTION DT 45 °C (KG/H)	4,5	5,6	5,7
BURNER FUEL TYPE	NG	NG	NG
MAX TEMPERATURE (C)	99	99	85
NOZZLE SIZE	0550	0680	0640
MAX INLET TEMPERATURE (°C)	30	30	85
NUMBER OF PISTONS	3	4	4
CERAMIC PISTONS	X	X	X
DIMENSIONS LXWXH (MM)	700x900x1100	700x900x1100	700x900x1100
WEIGHT (KG)	186	214	248