

SPA BOOSTER PUMP QB SERIES



Features & Benefits

Powerful Pump Performance

Robust pump design combined with powerful motor options delivers high performance, for a satisfying spa experience.

Stainless Steel Pump Shaft

Corrosion resistant 316SS pump shaft to ensure years of troublefree use, even in salt water spa pool applications, for an extended pump life.

Energy Efficient

Single and two speed models available to help conserve energy during filtration cycles.

Flexible Installation

Pump housing can be turned 180° for easy installation of pipework, horizontal or vertical.

Plug Options

AMP plugs and C38 plugs available as standard.

Quiet

Large suction and discharge outlets allow for higher performance but at lower noise levels, ensuring a powerful yet relaxing spa experience.

Enhanced Pump Design

Shielded yoke design helps protect the motor from any adverse leaking from the wet end whilst still meeting all industry safety standards.

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SPA



Option of single or two speed models offers lower running costs during filtration cycles.

High quality and heavy duty construction for long service life.

Corrosion resistant 316SS pump shaft, a great performer even in salt water applications for an extended pump life.

Three drainage points enable easy drainage & clearing of air locks.

Metal jacket capacitor installed for greater dependability & long service life.

Horizontal or vertical discharge options for flexibility in installation with optional mounting pads to raise the pump height & to further reduce vibration & pump noise.

Powerful pump performance and robust design. Shielded yoke offers protection from adverse leaking from the wet end.

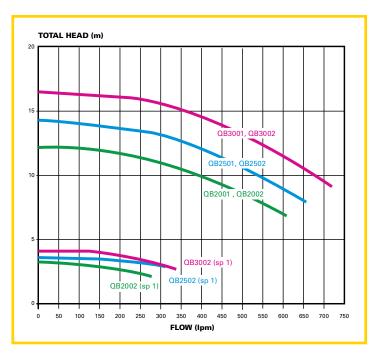
Large suction and discharge outlets offer high performance at lower noise levels.

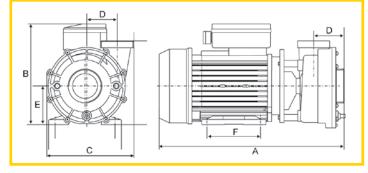
ELECTRICAL DATA									
Models	QB2001	QB2001 QB2002 SP1/SP2 C		QB2502 SP1/SP2	QB3001	QB3002 SP1/SP2			
Speed	Single	Two	Two Single		Single	Two			
Voltage	220 - 240								
Phase	Single								
Supply Frequency	50Hz								
Start Current (A)	24	14 / 22	34	19 / 34	42	19 / 38			
Run Current (A)	7	2.4 / 7	8.6	2.8 / 8.6	10	3.2 / 10			
Motor Input Power	1500	350/ 1500	1850	400/ 1850	2200	450/ 2200			
Motor Output Power	1100	180/ 1100	1500	220/ 1500	1700	250/ 1700			
RPM	2900	1450/ 2900	2900	1450/ 2900	2900	1450/ 2900			
Enclosure Class	IP55								
Insulation Class	F								
Approval No.	A/10EA								
Lead Length	3 metres								

OPERATING LIMITS									
Model	QB2001	QB2002	QB2501	QB2502	QB3001	QB3002			
Max. Water Temperature	50°C								
Max. Ambient Temperature	50°C								
dBa	72	55/72	72	55/72	75	55/75			

DIMENSIONS (mm)										
Model	A	В	С	D	E	F	Mounting Holes Dia (mm)	Inlet PVC	Outlet PVC	Weight (kg)
QB2001		235	202	71	90	125	10	50mm	50mm	13.5
QB2501	414									14.6
QB3001										15.7
QB2002		1 235 20	5 202	71	71 90	125	10	50mm	50mm	14.7
QB2502	431									15.9
QB3002										17







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