EMAUX SB Series Pump

THE CLEAR CHOICE IN WATER TECHNOLOGY



SB SERIES PUMP

FEATURES

- Asynchronous, Two poles
- Class insulation:130
- IPX5 Waterproof Standard
- Overload Protector
- Built in thermal protection
- Heavy duty with ultra performance to both high and medium head installations in large - size swimming pools / commercial spa pools
- Materials used are non corrosive
- Using NSK bearing
- Ring Lock Seal design to eliminate suction leaks and to maximize suction efficiency
- External heat sink to ensure maximum cooling capability
- Available in 380V/50Hz, 220V/50Hz, 110V/60Hz
- Specially made Union to incorporate both metric & imperial measurement standard

MOTOR U.S., a, p, m² 40 60 80 100 120 140 H(II) 18 14 12 10 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 Q(m/h) 0 50 100 150 200 250 300 350 400 450 500 550 Q(LPM) 17 SB16 11 13 5 5 5 5 5 7 Q(LPM) P1 (kW)

Flow curve info based on 380V/50Hz 220V/50Hz motor

TECHNICAL CHARACTERISTICS

Code 220V/50Hz	Code 380V/50Hz	Code 110V/60Hz	Mode l No	Connection Size	Input power	Horsepower	Weight(kg)
88021305	88021605	88021505	SB10	2 inch 63mm	0.97kW	1.0hp	16.00
88021307	88021607	88021507	SB15	2 inch 63mm	1.30kW	1.5hp	17,00
88021308	88021608	88021508	SB20	2 inch 63mm	1.80kW	2.0hp	23.00
88021309	88021609	88021509	SB30	2 inch 63mm	2.18kW	3.0hp	24.00

Model No	A(mm)	B(mm)	C(mm)	Capacitance 220V	Capacitance 110V
SB10	717	275	413	25 µ F	90 µ F
SB15	717	275	413	25 μ F	90 µ F
SB20	717	275	413	30 µ F	100 µ F
SB30	717	275	413	35 µ F	100 μ F

Photos are for reference only, contents are subject to change without prior notice.









