E-Power Pump

HIGH PERFORMANCE & HEAVY DUTY

For residenial and semi-commercial pools











Product Features

- 1) Asynchronous, two-pole motor
 - 2) Class insulation: 130(B)
 - 3) IPX5 Waterproof standard
 - 4) Built-in thermal protection
 - 5) Overload protection
- 6) Available in 50Hz or 60Hz for 220V/380V
- 7) Special designed unions compatible

for both imperial and metric measurement standards

- 8) Imperial and Metric measurement standard
 - 9) 316 Stainless steel shaft
 - 10) 316 Stainless steel mechanical seal
- 11) Self-Priming up to 2.5m above water level
 - 12) Testing pressure 50 PSI (3.5 Bar)
 - 13) Basket Volume 5 litres

Ring lock seal design eliminates suction leaks and maximizes suction efficiency



A High-Performing Self-Priming Pump



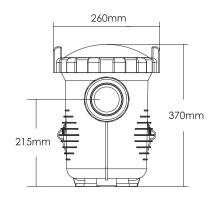
Technical Information

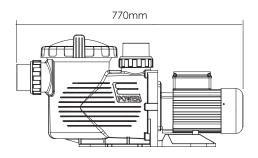
U.S.g.p.m 20 H(ft) H(m) 0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 Q(m³/h) 0 50 100 150 200 250 300 350 400 450 500 550 600 650 700 750 800 850 Q(LPM)

Remark: The performance curve above is for 50Hz models.

	Input (kW)	Current (AMP)	Noise (dB)	Head (m)						
Model 50Hz				6	8	10	12	14	16	
30112				Flow Rate (m ³ /h)						
EPH200	1.8	8.2	68	32	30	27	24	21	17	
EPH300	2.2	10.0	69	37	35	32	29	26	22	
EPH400	2.8	12.5	71	45	42	39	36	32	28	

Product Dimensions





Code 220V/50Hz	Code 220V/60Hz	Code 380V/50Hz	Model	Connection Size	Horsepower	Weight (kg)
88020708	88021008	88020808	EPH200	2" / 63mm 2.5" / 75mm	2.0hp	23.0
88020709	88021009	88020809	EPH300	2" / 63mm 2.5" / 75mm	3.0hp	24.0
88020718	88021018	88020818	EPH400	2" / 63mm 2.5" / 75mm	4.0hp	25.0

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Available from:

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