Variable Speed Pump

WiFi DIRECT

SAVES UP TO 85% ON ENERGY CONSUMPTION
For large residential pools and water features

TOPGUY

control panel

EAKP 100/150

PRODUCT PARAMETERS

EAKP-100 PARAMETER

Model	HP	KW	Power Supply	Speed	RPM	Power Consumption Max	(Q-max)m³/h	Outer Package	Inner Package	N.W. (KG)	G.W. (KG)
EAKP 100	1.0	0.75	220V 50HZ 60HZ	100%	3000	860w	27	700*310 *485mm	685*290 *370mm	20	29
				80%	2400	620w	16				
				50%	1500	90w	9				
				25%	750	30w	3				

EAKP-150 PARAMETER

Model	HP	KW	Power Supply	Speed	RPM	Power Consumption Max	(Q-max)m³/h	Outer Package	Inner Package	N.W. (KG)	G.W. (KG)
EAKP 150	1.5	1.1	220V 50HZ 60HZ	100%	3000	1150w	28	700*310 *485mm	685*290 *370mm	21	30
				80%	2400	850w	21				
				50%	1500	130w	12				
				25%	750	50w	4				

RECOGNIZED COMPONENT
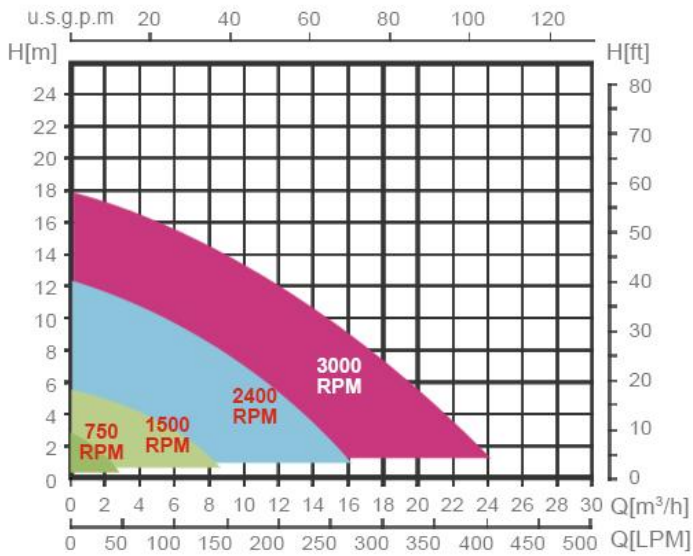
ETL LISTED US Intertek   CE   CCC   RoHS

Product Features:

1) Super efficient high quality motor, low vibration, low noise, improves efficiency, and extends the life of water pump.

2) Easy programming with LCD screen display.

3) Built-in thermal protection and Overload protection.

4) Use the app to control and manage the pump from your Phone.

5) IPX5 Waterproof standard.

6) Special designed unions compatible for both imperial and metric measurement standards.

7) Liquids part is made of high reinforce engineering plastic which is durable.

8) The strainer with high capacity helps reducing the cleaning work.

9) Ring lock seal design eliminates suction leaks and maximizes suction efficiency.

10) Testing pressure 50 PSI (3.5 Bar).

11) Applicable to : swimming pool, industrial water, oceans pavilion,water park,etc.

12) The performance of the pump remains constant at the input power of 50Hz and 60Hz.

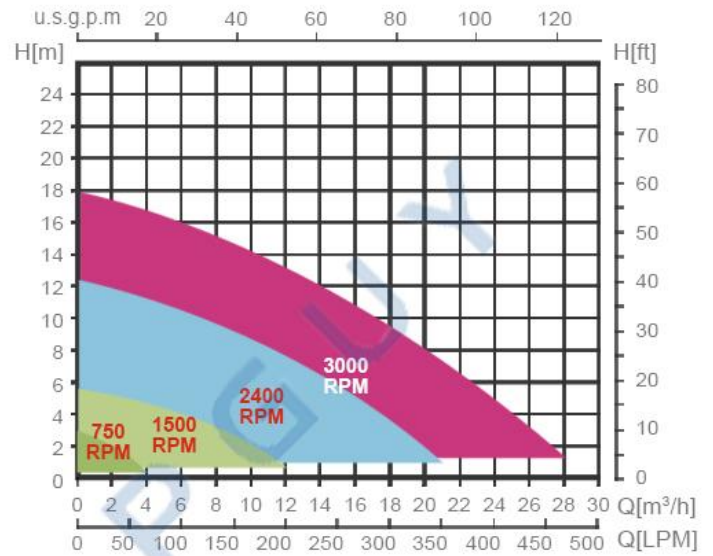ENERGY SAVING

WiFi
Wi-Fi Direct

LOW NOISE LEVEL

ONE TOUCH CONTROLLER

Product parameters:

parameter

EAKP 100

Chart axes: u.s.g.p.m (20, 40, 60, 80, 100, 120); H[m] (0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24); H[ft] (0, 10, 20, 30, 40, 50, 60, 70, 80); Q[m³/h] (0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30); Q[LPM] (0, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500). Curves: 750 RPM, 1500 RPM, 2400 RPM, 3000 RPM.

EAKP 150

Chart axes: u.s.g.p.m (20, 40, 60, 80, 100, 120); H[m] (0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24); H[ft] (0, 10, 20, 30, 40, 50, 60, 70, 80); Q[m³/h] (0, 2, 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30); Q[LPM] (0, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500). Curves: 750 RPM, 1500 RPM, 2400 RPM, 3000 RPM.

Product Size

(unit:mm)

Dimensions: 206, 220, 365, 410, 247, 142, 257, 725