

Water Supply

Pressure Systems

Jet Pumps

UP Series



Domestic Irrigation Agricultural

The best selling, stainless steel UP Series are horizontal, self-priming pumps ideal for pumping clear water and other non-aggressive liquids.

Providing reliable water pressure and excellent performance, the UP Series feature 3 models and are available with the following pressure system combinations:

- Pressure Controller
- Pressure Tank



Advantages

- Economical & compact
- Continuously rated
- Dry run protection with the UP-PC
- Easy installation
- Supplied with lead, plug and start/stop switch (not hard-wired)
- Each unit individually wet-tested to guarantee reliable operation

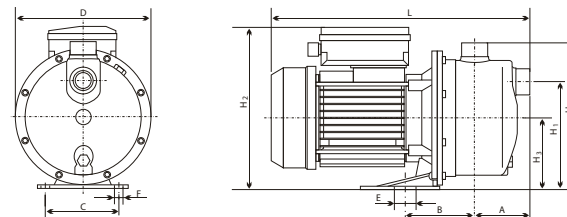
Construction

- Strong, corrosion resistant stainless steel pump housing
- Stainless steel impeller
- Ceramic seal
- 2-pole induction motor
- Single phase 240V/ 50Hz
- Thermal protector

Operating Conditions

- Liquid temperature from 5°C to 60°C
- Maximum environmental temperature to 50°C

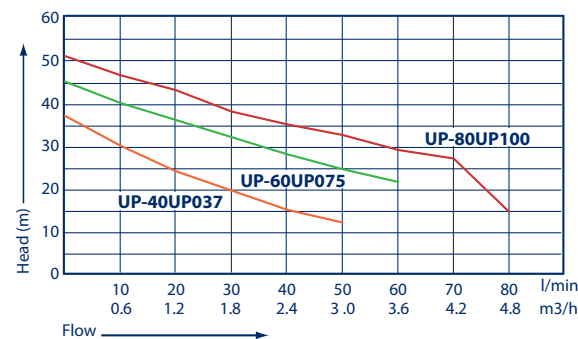
Dimensions



Dimensions (mm)	A	B	C	D	E	F	H	H1	H2	H3	L
UP-40UP037	88	109	100	170	7	7	178	128	195	88	365
UP-60UP075	80	80	98	184	20	10	203	157.5	202	98	354
UP-80UP100	96.5	138	98	198	28	13	212	160	232	105	417

Model	Type of pressure control	Motor Output (P _e) (kW)	Max Total Head (m)	Total Head (m)							Connection Size BSP	
				15	20	25	30	35	40	45	Inlet (mm)	Outlet (mm)
UP-40UP037	UP-PC UP-PT	0.37	37	42	30	19	11	4			25	25
UP-60UP075	UP-PC UP-PT	0.75	45			48	36	24	11		25	25
UP-80UP100	UP-PC UP-PT	1.00	51	80	76	73	57	42	27	15	25	25

Performance Curve



TWO YEAR
WARRANTY