



HI-168

HOME BOOSTER PUMPS

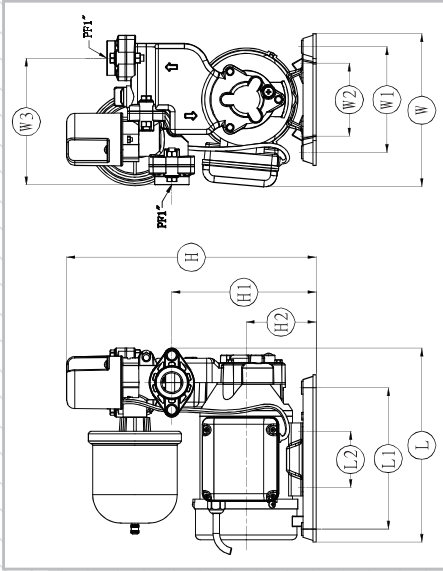
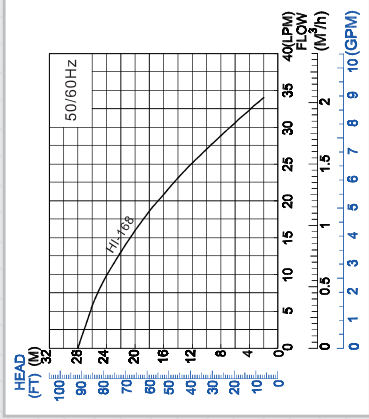
- Liquid temperature : 0~40°C / 32~104°F
- HP range : 1/4HP / 200W
- PH : 6~8
- Rated Speed : 2900 / 3450 rpm
- Protection calss : IP55
- Maximum suction : 9M

Features

- 1、Copper impeller
- 2、Silent gear pump
- 3、Self-priming capacity of up to 9 meters

Applications

- 1、Household pumping and pressurization applications
- 2、RO filtration system
- 3、Sprinkler system



Dimension

| Dimension |     |     |    |     |     |    |     |     |     |    |
|-----------|-----|-----|----|-----|-----|----|-----|-----|-----|----|
| Model     | L   | L1  | L2 | W   | W1  | W2 | W3  | H   | H1  | H2 |
| HI-168    | 239 | 174 | 69 | 188 | 130 | 90 | 156 | 307 | 178 | 86 |

Curve

Standard Accessories

| Model No. | Accessories                                 |
|-----------|---------------------------------------------|
| HI-168    | Flange*2, Packing for strainer*1, Packing*1 |

Specification

| Model No. | Output HP | W   | mm | inch | Startup pressure Kg/cm² | Max Flow(LPM) | 5M | 10M | 15M | 20M | 25M | Max Head(M) | Weight Kg |
|-----------|-----------|-----|----|------|-------------------------|---------------|----|-----|-----|-----|-----|-------------|-----------|
| HI-168    | 1/4       | 200 | 25 | 1"   | 1.5                     | 35            | 31 | 27  | 22  | 16  | 7   | 28          | 9         |

