

TL-C01

Micro DC Brushless Pump



Pump A



Pump B



Pump C

High Efficiency,
Widely Used

Typical Applications

- Water Heater Recirculating System
- Intelligent Toilet
- Heating System, Gas Boiler
- Boosting applications
- HVAC System
- Electric Instant Water Heater
- Cooling Circulation System
- Carbonated Beverage Machine
- Chiller
- General Purpose Pumping

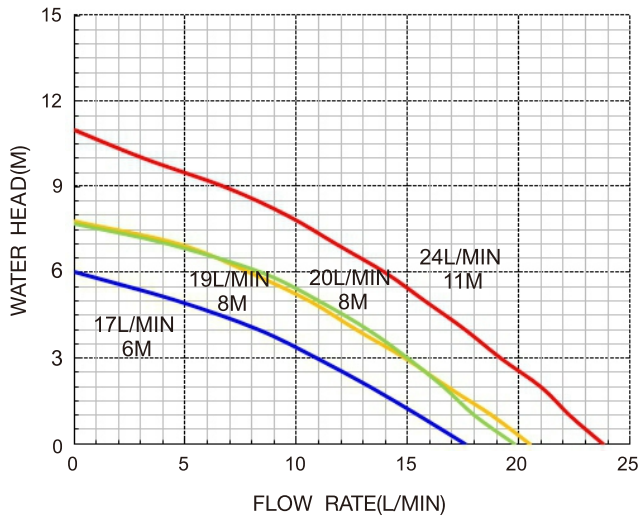
Specification

Model	Product Code	Max Flow Rate (L/Min)	Max Water Head (M)	Voltage (VDC)	Current (A)	Power (W)
TL-C01-A	TL-C01-A12-1706	17	6	12	2.2	26.4
	TL-C01-A12-2008	20	8	12	2.8	34
	TL-C01-A24-1908	19	8	24	1.5	36
	TL-C01-A24-2411	24	11	24	2	48
TL-C01-B	TL-C01-B12-1606	16	6	12	2.2	26.4
	TL-C01-B12-1908	19	8	12	2.8	34
	TL-C01-B24-1808	18	8	24	1.5	36
	TL-C01-B24-2211	22	11	24	2	48
TL-C01-C	TL-C01-C12-1706	17	6	12	2.2	26.4
	TL-C01-C12-2008	20	8	12	2.8	34
	TL-C01-C24-1908	19	8	24	1.5	36
	TL-C01-C24-2411	24	11	24	2	48

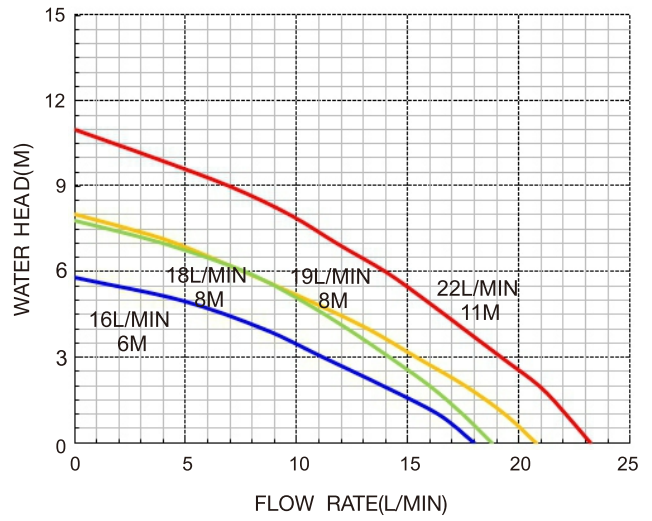
Customization: 1. /H High temperature 100 °C (212°F) 2. /S Submersible, liquid ≤50°C 3. /FG (RPM) signal wire
4. /PV Powered by solar panel directly 5. /PWM or /5V speed control

Curve

TL-C01 (Pump A and Pump C)
PERFORMANCE



TL-C01 (Pump B) PERFORMANCE



Dimension (mm)

