US | SOlar Pumps®
HOME FOR ALL YOUR MICRO-DC PUMP NEEDS!

C2

Micro DC Brushless Pump

CE | RoHS | REACH | FDA | NSF



Typical Applications

- Water Heater
- Intelligent Toilet
- Boosting System
- Water Circulation
- Drinking Industry

Features

- The lowest starting power 2W
- Long-term pressure 10bar, ultimate pressure up to 18 bar
- High temperature endurance, up to 110°C (230°F)
- 6-24 wide operating voltage range

Specification

Model	Product Code	Max Water Flow (L/min)	Max Water Head (M)	Voltage (VDC)	Current (A)	Power (W)
TS5/PV	C2-A12-2704	27	4	12	1.8	21.6
	C2-A12-3408	34	8	12	4.5	54
	C2-A12-3206	32	6	24	1.45	34.8
	C2-A12-3709	37	8.5	24	2.5	60

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

S5 Solar Pump

Curve & Dimension



