

## DC Brushless Water Pump

## Bezszczotkowa pompa obiegowa FOTTON FT-A38B 24V\* DC

Product	Parameter								
Character		FOTTON FT-A38B 24V DC							
Max working voltage			24VDC						
Rated working voltage			12VDC/24VDC (solar Voc max 24V)						
Rated power			18W/28 W						
Hmax Max static water head			3 meters / 5 meters						
Qmax Max static flow rate			6 L/min / 13 L/min						
Lifespan			Continuous operation under normal working surrounding 20000H						
Working Environment		PH	PH value: PH5-10(weak acid and weak base), workable on land, NON submersible.						
Max noise			Under normal working condition,(1meter over the test instrument) 35dB						
Max working temperature		e	Under room temperature surroundings, fluid medium temperature 90°C (Aluminum body)						
Application		founta	Solar water heater, mobile bath machine, mobile air conditioner, water booster, solar fountain, aquarium, water tank, fish pond, solar water circulation, water circulation of home appliance, crafts, etc.						
Color			Black (Can be customized according to customer's requirement)						
Outlet direction			Can be adjustable at any angle						
Dimension				Inlet		Outlet		Remarks	
Length ∧ mm∨	Width ∧ mm∨	Height ∧ mm∨	IP grade	OD∧ mm∨	ID∧ mm∨	OD∧ mm∨	ID∧ mm∨	Inlet and outlet	
100.0	47.0	89.0	IP67	G1/2 standard thread	13.0	G1/2 standard thread	13.0	have threads.	

\* uniwersal voltage 12-24V DC for direct connection with PV panels - Voc max 24V



