



>> DC50A Series



T series (two phase)



S series (three phase)



A series (three phase)

Specifications

Size	115.9x95.5x69.3 mm	Voltage	DC 5-12V or DC 5-24V
Weight	500 g	Max Current	2.0A(T) or 3.8A(S&A)
Inlet	27 mm	Consumption	2.5~48W(T) or 2.5~86.4W(S&A)
Outlet	27 mm	Max head	3.5 meters(T) or 5 meters(S&A)
Driven	Brushless, Magnetic	Max horizontal flow	3000L/H(T) or 3600L/H(S&A)
Material	Engineering Plastics	Noise	About 40dB
Working	Continuous	Waterproof	IP68 100%
Medium	Water, Oil, Acid, alkali solution	Program Control	Optional
Temperature	60°C(T) or 100°C(S&A)	Protection	Optional
Lifespan	30000 hrs continuous	Speed Control	Optional

Model List

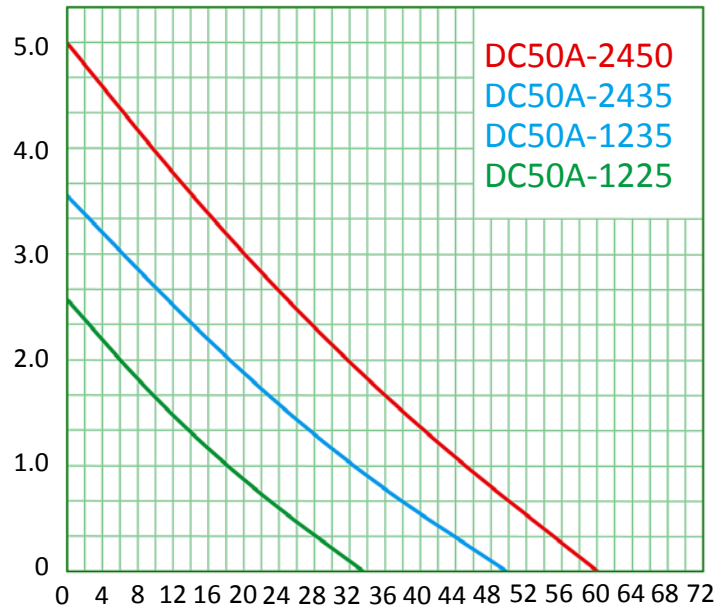
Model	Voltage (V)	Current (a)	Max flow (L/H)	Max head (M)	Power Consumption (w)
DC50A-1225T	12	2.0	2000	2.5	24
DC50A-1225S					
DC50A-1225A					
DC50A-1235S	12	3.8	3000	3.5	45.6
DC50A-1235A					
DC50A-2435T	24	2.0	3000	3.5	48
DC50A-2435S					
DC50A-2435A					
DC50A-2450S	24	3.6	3600	5	86.4
DC50A-2450A					



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Performance Curves

Head (M)



Flow (LPM)

Tips:

Parameters listed is the max performance, just for reference, it can be customized as your requirements.

Dimensions

