

General Specifications	
Item	Specification
Step Accuracy	5%
Temperature Rise	80°C Max
Ambient Temperature	-20°C~+50°C
Insulation Resistance	100MΩ Min., 500VDC
Dielectric Strength	500 VAC for one minute

Electrical Specifications (Motor)											
Model No.	Step Angle	Motor Length	Rated Voltage	Rated Current	Phase Resistance	Phase Inductance	Holding Torque	# of Leads	Rotor Inertia	Detent Torque	Weight
	°	mm	V	A	Ω	mH	g-cm		g-cm ²	g-cm	kg
42BYGHW811-AG26.8	1.8	48	3.1	2.5	1.25	1.8	4800	4	68	280	0.34

Mechanical Dimensions (Motor)

