











BLDC Motor Application





1) Air-Conditioner

Type	Application	Motor Category	Classification
Wall-mounted type 	Indoor : Cooling Ventilation 	AC Condenser DC Input Bldc	Efficiency Control Cost
Frame type 		AC Condenser DC Input Bldc	Efficiency Control Cost
Package 	Indoor : Comp cooling 	AC Condenser DC Input Bldc	Efficiency Control Cost
Multi 		AC Condenser DC Input Bldc	Efficiency Control Cost
System 		AC Condenser DC Input Bldc	Efficiency Control Cost
Wrac 	Indoor/ Outdoor Mono type	AC Condenser	Cost

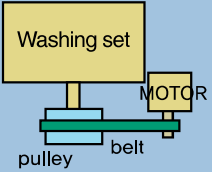
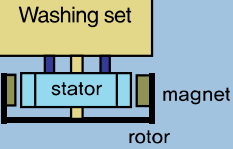

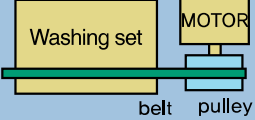
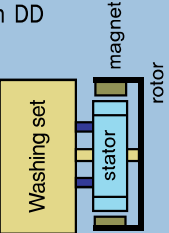

2) Air-Purifier

Type		Application	Motor Category	Classification
Stand Alone type	Built In type			
		Ventilation : Filter Transmission Gas Flow & wind pressure	AC Condenser DC Input Bldc	Efficiency Control LOW Speed




3) Gas Boiler

Type	Application	Motor Category	Classification
Charging / Exhaust 	Disposal gas discharge Proportion Control : Gas quantity & Temperature & Wind quantity	AC Condenser DC Input Bldc	Control Variable step control Stability
Hot Water 			

4) Washing Machine

Type	Motor	Others
Washing set and Dry set	AC Condenser	
Full Automatic  Washing set MOTOR pulley belt pulley	Full Automatic DD  Washing set stator magnet rotor	Control 
Drum  Washing set MOTOR belt pulley	Drum DD  Washing set stator magnet rotor	Control 
	AC Condenser AC three phase Motor DC Input Bldc (By Inner&Outer Rotor)	
	AC Condenser AC three phase Motor DC Input Bldc (By Inner&Outer Rotor) AC Unverser Motor	

5) Copy Machine / Printer

Category	Application	Motor	others
Ink Jet Printer 	For main drum operation	PM Step Motor HB Step Motor	20 PPM MAX.
LBP Printer 	For main drum operation	PM Step Motor HB Step Motor DC Input Bldc	20 PPM MAX, High speed Color => Multiple motor application 1. HP 2. CANON 3. SS & LEXMARK
Copy Machine 	For main drum operation STEP and Cooling Loading Fan and variety of acces- sories	PM Step Motor HB Step Motor DC Input Bldc	CPM High speed Digital Multiple Machinery fax, copy, scan, Printer

6) Others : Medical machine / Massage / Bending machine / others