Model	Mpa	BD-7.5EPM	BD-11EPM	BD-15EPM	BD-22EPM	BD-30EPM	BD-37EPM	BD-45EPM	BD-55EPM
Exhaust volume/ exhaust pressure M³/min	0.7/0.6-0.8	0.54~1.35	0.72~1.8	1.04~2.6	1.52~3.8	2.08~5.2	2.72~6.8	3.36~8.4	4.4~11.0
	1/0.8-1	0.41~1.03	0.54~1.34	0.83~2.07	1.28~3.21	1.78~4.45	2.28~5.69	2.9~7.24	3.56~8.9
	1.25/1-1.25	0.33~0.83	0.41~1.03	0.7~1.76	1.12~2.79	1.57~3.93	2.03~5.07	2.48~6.21	3.14~7.86
Ambient temperature	℃	-5~+40°C							
Cooling Mode		Air-cooling			Air or Water-cooling				
Discharge Temperature	℃	⩽ Environment Temp+10°C<45°C							
Lubricant	Liter	4	9		16	20	30	55	
Noise	dB(A)	62±2		65±2					68±2
Driven mode		Permanent magnet synchronization							
Electricity		220V/380V/415/3ph/50Hz/60Hz							
Power	KW	7.5	11	15	22	30	37	45	55
Starting mode		Frequency conversion start							
Dimension Length	mm	900	1020		1250		1450	1600	
Dimension Width	mm	600	710		800		900	1150	
Dimension Height	mm	820	1020		1120		1250	1370	
Weight	kg	170	245	255	350	385	500	660	795
Air Outlet Pipe Diameter	inch	ZG½"	ZG1"		ZG1¼"		ZG1½"	ZG2"	

Model	Mpa	BD-75EPM	BD-90EPM	BD-110EPM	BD-132EPM	BD-160EPM	BD-185EPM	BD-220EPM	BD-250EPM
Exhaust volume/ exhaust pressure M³/min	0.7/0.6-0.8	5.44~13.6	6.72~16.8	8.6~21.5	9.6~24	11.88~29.7	13.44~33.6	16.16~40.4	18.4~46
	1/0.8-1	4.8~12	5.63~14.07	7.12~17.79	8.48~21.21	10.14~25.34	11.59~28.97	13.32~33.31	15.64~39.1
	1.25/1-1.25	4.14~10.34	5.05~12.62	6.12~15.31	6.95~17.38	8.48~21.21	9.93~24.83	11.79~29.48	13.66~34.14
Ambient temperature	℃	-5~+40°C							
Cooling Mode		Air or Water-cooling							
Discharge Temperature	℃	⩽ Environment Temp+10°C<45°C							
Lubricant	升/Liter	65		90		120		144	
Noise	dB(A)	68±2		75±2				78±2	
Driven mode		Permanent magnet synchronization							
Electricity		220V/380V/415/3ph/50Hz/60Hz							
Power	KW	75	90	110	132	160	185	220	250
Starting mode		Frequency conversion start							
Dimension Length	mm	1800	1900	2200		3184		3684	
Dimension Width	mm	1250	1250	1550		2034		2306	
Dimension Height	mm	1550	1650	1800		2000		2440	
Weight	kg	1100	1280	2880	2900	3900	4200	4600	5000
Air Outlet Pipe Diameter	inch	ZG2"		DN80		DN100		DN125	