

Selection Guide of 1140V Explosion Proof VFD

Model	Rated Input Voltage (kV)	Rated Input Current (A)	Rated Input Frequency (Hz)	Phase	Output Current Range(A)	Output Frequency Range(Hz)	Output Rated Power (kW)	Cooling Method	Dimensions L * W * H (mm)	Weight (t)
BPJ-90/1140	1140	57	50	3	0~57	0~120	90	forced air cooling + heat pipe	1630*1133*983	1.7
BPJ-110/1140	1140	69	50	3	0~69	0~120	110	forced air cooling + heat pipe	1630*1133*983	1.7
BPJ-132/1140	1140	83	50	3	0~83	0~120	132	forced air cooling + heat pipe	1630*1133*983	1.7
BPJ-160/1140	1140	101	50	3	0~101	0~120	160	forced air cooling + heat pipe	1630*1133*983	1.7
BPJ-250/1140	1140	150	50	3	0~150	0~120	250	forced air cooling + heat pipe	1630*1133*983	1.7
BPJ-315/1140	1140	197	50	3	0~197	0~120	315	forced air cooling + heat pipe	2160*1242*1193	2.5
BPJ-400/1140	1140	238	50	3	0~238	0~120	400	forced air cooling + heat pipe	2160*1242*1193	2.5
BPJ-500/1140	1140	283	50	3	0~283	0~120	500	forced air cooling + heat pipe	2160*1242*1193	2.5
BPJ-630/1140	1140	382	50	3	0~382	0~120	630	forced air cooling + heat pipe / water cooling	2160*1242*1193	2.68
BPJ-710/1140	1140	425	50	3	0~425	0~120	710	water cooling	2465*1182*1388	3.5
BPJ-800/1140	1140	478	50	3	0~478	0~120	800	water cooling	2465*1182*1388	3.5
BPJ-900/1140	1140	563	50	3	0~563	0~120	900	water cooling	2465*1182*1388	3.5
BPJ-1000/1140	1140	626	50	3	0~626	0~120	1000	water cooling	2465*1182*1388	3.5