

FRACTIONAL HP MOTORS AND ENGINES



Motor Model	HP (kW)	Hz	RPM	PHASE	VOLTAGE	PUMP MODEL
EM1-3ABB1	1 (.75 kW)	60	3600	1	115/230 (suitable for 208V)	EG-1Z, DW-1Z, MC-1Z
EM-5ABB158	1.5 (1.1 kW)	60	3600	1	115/208/230	EC-HZ, DW-HZ, GC-1LZ
EM-4ABB2	0.75 (.55 kW)	50	3000	1	110/220	EG-1Z, DW-1Z, MC-1Z
EM-9B	1.5 (1.1 kW)	50	3000	1	220V	GC-1LZ, EC-HZ
EM-6ABB1	1/(.75kW)	50/	3000/	3	190/380	All Small Capacity pump models for 60 Hz
	1.5/(1.1 kW)	60 Hz	3600 RPM		230/460	EG-1Z, DW-1Z, MC-1Z FOR 50 Hz ONLY
NO 7H* (Gasoline Powered)	3.5 (2.6 kW)	n/a	3600	n/a	n/a	EG-1Z, EC-HZ, GC-1LZ

Motors above are UL listed, class 1 group D, 56C frame or 143TCZ frame with feet. Allow $\pm 10\%$ voltage allowance. For ATEX/UKEX motors, please contact our engineering department.

*Gasoline Engine is approved by NFPA 58, which comes with a spark arrestor and shielded ignition.

For all other motor inquiries, please contact our engineering department.