



M73-78
(pictured: M75)



M60-64, M67, M69



M65, M66

TEFC (Totally Enclosed Fan Cooled) IP55 Variable Speed HR Motors

Model	Certification	Requirements	Input/Output (W)	RPM	Maximum Viscosity
M73	QPS	115V/60Hz	1000/680	12,000	10,000 cP
M74	CE	230V/50-60Hz	1000/680	12,000	10,000 cP
M75	QPS	115V/60Hz	1000/680	0-12,000	20,000 cP
M76	CE	230V/50-60Hz	1000/680	0-12,000	20,000 cP

TEFC (Totally Enclosed Fan Cooled) IP54 LR Motors

Model	Certification	Requirements	Input/Output (kW)	RPM	Maximum Viscosity
M60	*	115V/60Hz	**/0.75	3450	15,000 cP
M61	*	115V/60Hz	**/1.1	3450	30,000 cP
M62	*	115V/60Hz	**/1.5	3450	100,000 cP
M63	*	230V/50-60Hz	**/0.75	2850/3450	15,000 cP
M64	*	230V/50-60Hz	**/1.5	2850/3450	100,000 cP

*Carries independent testing laboratory approval.

**Input power for induction motors will vary by manufacturer.

Explosion Proof Motors

Model	Certification	Requirements	Input/Output (kW)	RPM	Maximum Viscosity
M67	*	115V/60Hz	**/0.75	3450	15,000 cP
M69	*	115V/60Hz	**/1.5	3450	100,000 cP
M72	*	230V/50-60Hz	**/1.5	2850/3450	100,000 cP
M77	QPS	115V/60Hz	1000/680 W	0-12,000	20,000 cP
M78	CE	230V/50-60Hz	1000/680 W	0-12,000	20,000 cP

*Carries independent testing laboratory approval.

**Input power for induction motors will vary by manufacturer.

Air Motors*†

Model	Certification	Requirements	Output (kW)	RPM	Maximum Viscosity
M65	CE	100psi@25cfm	0.55	300-3,000	15,000 cP
M66	CE	100psi@25cfm	1.1	300-3,000	100,000 cP

*An air motor is a non-electrical device meaning possibility of explosion from igniting flammables is reduced.

†Suitable for hazardous areas that do not require independent verification.