

Electric Heat High Limit Thermostats

MARS electric heat high limit thermostats are designed for easy accurate replacement of OEM thermostats on electric furnaces. Temperature ratings and differentials have been carefully selected for safe operation.

MARS electric heat high limit thermostats feature an exposed matte finish disc for fast response. Easy matching of OEM mountings using the integral round flange, accessory oval flange or the terminal mounting adapter.

Features:

- Exposed matte finish disc for fast response
- Oval mounting flange supplied to match many popular mounts
- Twelve models replace most popular OEM thermostats
- Individually bagged with instructions
- UL and CSA listings available



MARS NO.	TEMPERATURE °F		
	OPEN	CLOSE	DIFFERENTIAL
39310	110	90	20
39312	120	100	20
39314	130	100	30
39316	140	100	40
39318	145	105	40
39320	150	110	40
39322	155	115	40
39324	160	120	40
39326	170	130	40
39328	180	140	40
39330	190	150	40
39332	200	160	40

Pro-Series Heating Service Kit

MARS has selected the most popular fan and limit switches used in heating applications. Each switch has an integral small oval flange to duplicate the most popular mounting. UL and CSA listings available.



MARS NO.	SWITCH TYPE	Klixon Temp. Code	TEMPERATURE °F		TEMPERATURE °C	
			CLOSE	OPEN	CLOSE	OPEN
39008	Fan	F130-2	130	110	54	43
39009	Fan	F140-2	140	120	60	49
39010	Fan	F150-2	150	130	66	54
39011	Fan	F160-2	160	140	71	60
39022	Limit	L180-4	140	180	60	82
39023	Limit	L190-4	150	190	66	88
39024	Limit	L200-4	160	200	71	93

Home Laundry Applications

MARS has carefully selected the most popular multi-purpose thermostats for home laundry and drier equipment. MARS Operating Limit Thermostats range from 125°F to 180°F and have narrow differentials (20°F).

Features:

- UL and CSA listings available.



Operating Limit Thermostats — Open On Temperature Rise

MARS NO.	Klixon Temp. Code	TEMP °F-OPEN	TEMP. °F-CLOSE
39086	L125-2	125	105
39055	L130-2	130	110
39051	L150-2	150	130
39048	L180-2	180	160

Cross Reference Information

WR NO.	MARS REPLACEMENT	WR NO.	MARS REPLACEMENT	WR NO.	MARS REPLACEMENT
3F01-110	39006	3L01-120	39086	3L02-160	39039
3F01-120	39007	3L01-130	39087	3L02-170	39095
3F01-130	39008	3L01-140	39018	3L02-180	39096
3F01-140	39009	3L01-180	39022	3L02-190	39097
3F01-150	39010	3L01-190	39023	3L02-200	39098
3F01-160	39011	3L01-200	39024		
3F01-180	39112	3L01-230	39027	3L03-140	39078
3F01-200	39113	3L01-250	39029	3L03-190	39147
3F01-350	39017	3L01-300	39031	3L03-325	39093
		3L01-350	39033		
		3L01-550	39036		

MARS Thermocouples

MARS universal replacement thermocouples are fully equipped with fittings and necessary hardware for quick and easy installation.

Each kit is packaged on a display card for easy identification.

Features:

- High temperature stainless steel element for long life and dependable operation
- Fully equipped with fittings and necessary hardware for quick and easy installation
- Individually display packaged for protection and easy identification



72248
Adapter fittings with each kit

MARS NO.	MODEL NO.	LENGTH INCHES
72218	TC-18P	18
72224	TC-24P	24
72230	TC-30P	30
72236	TC-36P	36
72248	TC-48P	48