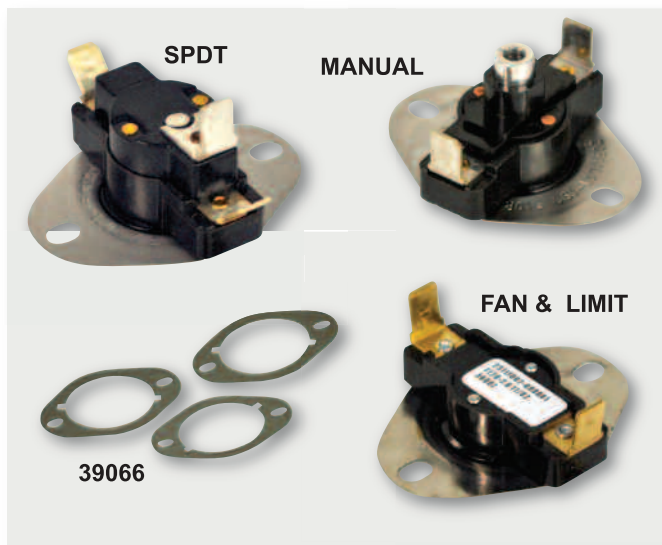


Fan & Limit Disc Thermostats

MARS SERIES **390**



Heating Applications

MARS Series 390 thermostats are designed for quick on-the-job replacements. One thermostat, when used in conjunction with only one listed, can solve almost any mounting problems you encounter.

Our thermostats have been carefully selected to cover the widest temperature ranges with the fewest models.

Features:

- Each 3/4" thermostat has an integral oval flange to match the most commonly used mounting option
- Widest range of replacements in the industry
- UL and CSA listings available

Fan Switches—Close On Temperature Rise

MARS NO.	KLIXON TEMP. CODE	TEMPERATURE °F OPEN	TEMPERATURE °F CLOSE
39105	F90-2	70	90
39006	F110-2	90	110
39007	F120-2	100	120
39008	F130-2	110	130
39009	F140-2	120	140
39010	F150-2	130	150
39011	F160-2	140	160
39112	F175-2	155	175
39113	F195-2	175	195
39015	F210-2	190	210
39016	F250-4	210	250
39017	F350-4	310	350

Manual Reset Limit Switches—Open On Temperature Rise

MARS NO.	REPLACES KLIXON TEMP. CODE	TEMPERATURE °F OPEN °F
39099	MR125	125
39037	MR140	140
39038	MR150	150
39039	MR160	160
39095	MR170	170
39096	MR180	180
39097	MR190	190
39098	MR200	200
39040	MR210	210
39041	MR220	220
39042	MR240	240
39043	MR300	300

Limit Switches—Open On Temperature Rise

MARS NO.	REPLACES KLIXON TEMP. CODE	TEMPERATURE °F CLOSE	TEMPERATURE °F OPEN
39086	L125-2	105	125
39087	L130-4	90	130
39018	L140-4	100	140
39019	L150-4	110	150
39020	L160-4	120	160
39021	L170-4	130	170
39022	L180-4	140	180
39023	L190-4	150	190
39024	L200-4	160	200
39025	L210-4	170	210
39026	L220-4	180	220
39027	L230-4	190	230
39028	L240-4	200	240
39029	L250-4	210	250
39030	L270-4	230	270
39130	L290-4	250	290
39031	L300-4	260	300
39032	L325-4	285	325
39033	L350-4	310	350

Single Pole Double Throw Switches

MARS NO.	REPLACES KLIXON TEMP. CODE	TEMPERATURE °F 1-2 OPEN OPEN	TEMPERATURE °F 1-2 CLOSE CLOSE
39077	D130-2	110	130
39078	D140-2	120	140
39045	D150-2	130	150
39046	D160-2	140	160
39081	D170-2	150	170
39147	D195-4	155	195
39082	D205-4	165	205
39084	D245-4	195	245
39085	D270-4	220	270

Electrical Rating

		TERMINALS 1-3	TERMINALS* 1-2
Full load amps	120V	10	5.8
	240V	5	2.9
Resistive amps	120V	25	10
	240/277V	25	5
Pilot Duty	120/240/277V	125VA	125VA

*for SPDT thermostats

Mounting Flanges—3 Per Package

MARS NO.	DESCRIPTION	TYPE OF MOUNTING	SWITCH DIAMETER
39066	small oval flat	flush	3/4"