KLIXON

43341

Defrost Thermostats & Klixon Pressure Switches

For Defrost Termination

MARS Series 330 defrost controls are designed to replace many defrost thermostats. The leads are of sufficient length for the connection to be made at the same location as was the control removed. The connection should be insulated in a manner similar to that on the original equipment.

The selection of the proper thermostat can be made by matching the temperature code of the thermostat removed to the code on the MARS Thermostat.



Features:

- · Refrigerators, A/C units, & heat pumps, dehumidifiers, icemakers or any place where a fixed temperature control is required in a wet or dirty environment.
- Thermostats have 32" leads.

Temp. Code	Use MARS No.	Temp. Code	Use MARS No.	Temp. Code	Use MARS No.
L40-3.0 L42-2.0 L45-3.0 L45-3.0	33008	L58-4.3 L60-2.0 L60-2.5 L60-3.0	33011	L65-4.0 L67-4.2 L70-4.0 L75-5.0	33012
55-1.5 55-2.0 55-2.5 55-3.0 55-3.5 55-4.0	33010	L60-3.5 L60-4.0 L60-4.5		L80-3.0 L80-4.0 L80-4.5 L80-5.0	33020

MARS NO.	TEMP. CODE	OPENING TEMP. F°	CLOSING TEMP F°
33008	L45	45	25
33010	L55	55	35
33011	L60	60	40
33012	L70	70	50
33020	L80	80	60

VOLTS	INDUCTIVE		
VOLIS	F.L.A.	L.R.A.	
120	5.8	25	
240	2.9	70	

MARS Freeze Stat

The MARS 33101 is designed to help stop flood back to compressor crankcases caused by low ambient temperatures.

Features:

- · Simple to install
- · Refrigerators, freezers, A/C, food dispensing equipment
- For use with 1" pipe, 1/2' radius
- 24" leads



MARS	OPENING	CLOSING
NO.	TEMP. F°	TEMP F°
33101	34	

Fixed Setting Pressure Controls

Low pressure controls.

Specifications:

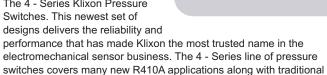
- Contacts rated at 6 amps, 24-240 volts
- 18" leads

Features:

- Tamper proof construction
- Direct mounting on tubing
- UL & CSA recognized

pressure setting switches.

The 4 - Series Klixon Pressure



Klixon Brand, UL and CUL, Compact size, light weight for direct mounting, Factory Set, Hermetically Sealed Sensor.

5.8 FLA - 34.8 LRA @ 120 VAC, 2.9 FLA - 15.0 LRA @ 240 VAC, 100,000 Cycle Life at Rated Current.

Low Pressure Cut-Out - Open on Pressure Drop, Automatic **Reset Normally Open**

4 SERIES MARS NO.		OPENING PRESSURE	RESET PRESSURE	NOTES
43341	33329	5	20	1/4" Female Flare S.A.E. Mounting
43342		5	30	1/4" Female Flare S.A.E. Mounting
43343	33330	10	25	1/4" Female Flare S.A.E. Mounting
43344	33333	15	35	1/4" Female Flare S.A.E. Mounting
43345		20	45	1/4" Female Flare S.A.E. Mounting
43372		22	50	1/4" Copper Clad SS Tube w/38" leads
43373		25	40	Gold Contacts 1/4" Female Flare w/36" leads
43346	33362	25	50	1/4" Female Flare S.A.E. Mounting
43347	33336	25	65	1/4" Female Flare S.A.E. Mounting
43348	33363	25	80	1/4" Female Flare S.A.E. Mounting
43349		35	60	1/4" Female Flare S.A.E. Mounting
43350	33364	40	80	1/4" Female Flare S.A.E. Mounting
43351		45	60	1/4" Female Flare S.A.E. Mounting
43352	33339	50	90	1/4" Female Flare S.A.E. Mounting
43374		50	95	1/4" Copper Clad SS Tube w/36" leads
43353	33342	75	100	1/4" Female Flare S.A.E. Mounting
43375		90	120	1/4" Female Flare, w/18" leads
43354		150	225	1/4" Female Flare S.A.E. Mounting
43355		170	250	1/4" Female Flare S.A.E. Mounting



