

Lead Lag - Temperature Controller

Featuring Phasefale TACmv2 Controllers

Integrated staging and temperature control solution
Ideal for foodservice, medical, scientific and cold storage applications.



Increased System Reliability
by equalizing system operating hours



Improved Product Integrity

- Tighter, more accurate temperature
- More stable product environment
- Starts additional systems as load conditions require



Hi and Lo Temperature Alarms



Temperature Logging via USB



New or existing installations



Simple system integration



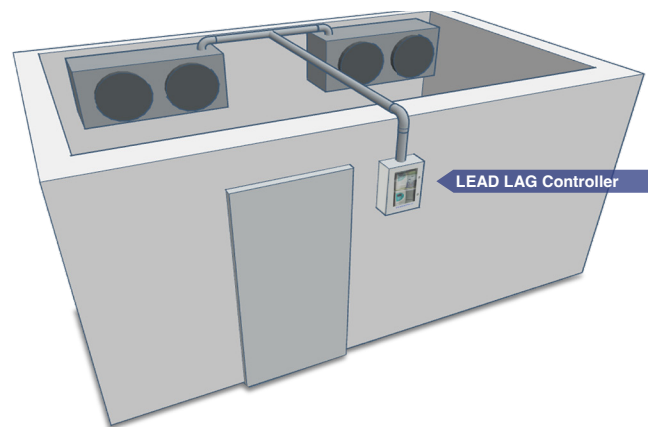
100% redundant or split load



Controls conventional or electric hot gas defrost systems



**Compressor Proof Verification
with Alarm Monitoring
Option Available**

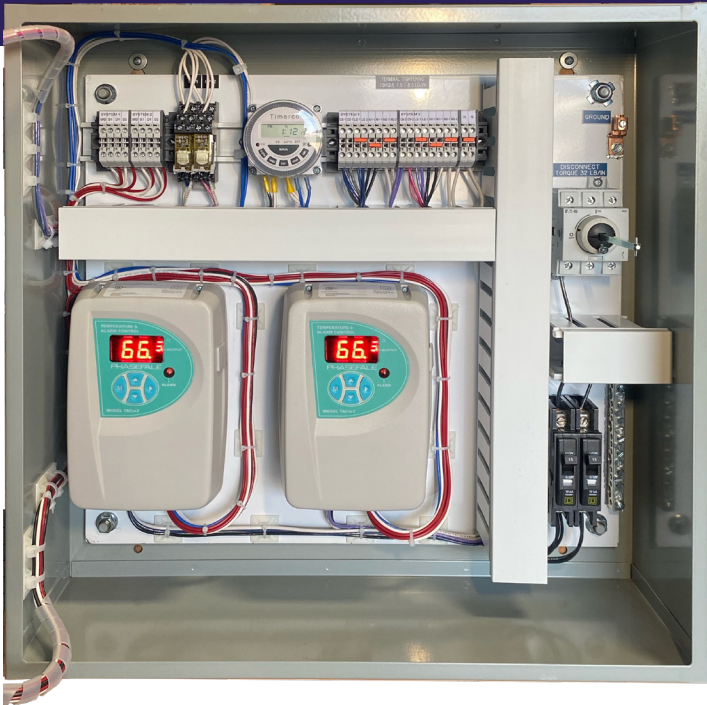


PHASEFALE

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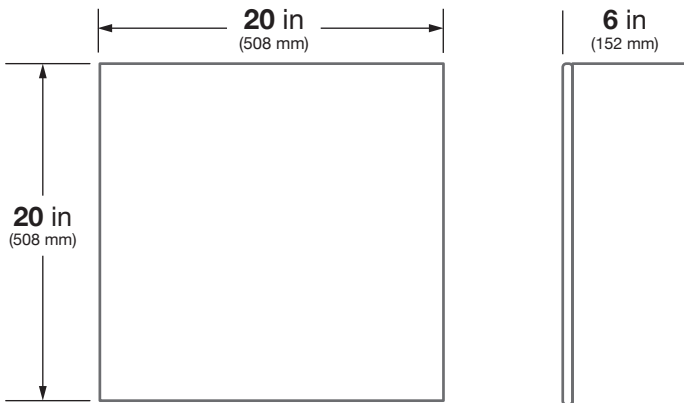


LEAD LAG MODELS:

- **M-LL01** (Air Defrost) 120V also available in 208-230V 1PH
- **M-LL02** (Electric Defrost) 208-230V 1PH
- Through the door disconnect optional. Please contact for details

TACMV2 Specifications:

- Input: 120/240VAC 50/60Hz 8 Watts
- Cool/Light O/P: 10A, 120/240VAC Resistive
- Heater/Fan O/P: 20A, 120/240VAC Resistive
- Temperature Probe with 19'8" (6m) lead extendable to 328' (100m)
- Back up Battery to keep time and date for Real Time Clock
- Alarm Dialer Relay (Dry Contacts NC Voltage free) can be wired back to a building Security System or BMS DDC



Enclosure Specifications

- Nema 12, Enclosure, Steel
- UL 508A Listed
- Weight (Estimated): 55LBS (25Kg)
- Ambient Temperature 32°F to 104°F (0°C to 40°C)

24/7 Digital Programmable Timer Specifications

- 100-120 Vac (Air and Hot Gas Defrost)
- 200-240 Vac (Air, Electric and Hot Gas Defrost)
- Volt free 16A, 120/ 240Vac,
- Resistive 8A, 120/240Vac,
- General use 1/2HP, 120/240Vac
- One Channel with more than 8 On / 8 Off
- Manual On / Off / Auto Daily Digital Timer
- 7D Programming Blocks
- Manual On / Off / Auto
- 24-Hour Format
- Back up Battery to save time and Memory

