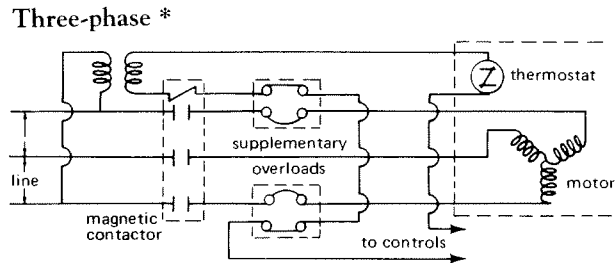
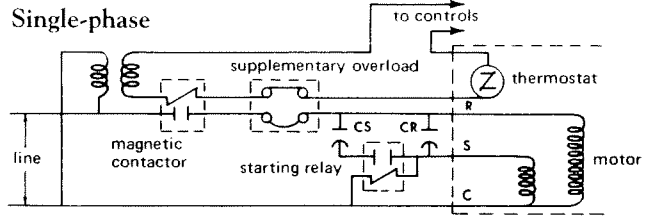


	8347	8348
A	1.327 (33.706)	1.358 (35.199)
B	.937 (23.799)	.968 (24.587)
C	.625 (15.875)	.656 (16.662)
D	1.937 (49.199)	2.187 (55.549)
E	1.500 (38.1)	1.750 (44.45)
F	.968 (24.587)	1.093 (27.762)
G	.156 or .218 (3.962 or 5.537)	.156 or .218 (3.962 or 5.537)

Dimensions in inches  
(Metric dimensions in parentheses)

*Handwritten notes:*  
 2-1-80  
 1-1-80  
 A-1-1-80

### Schematic Diagrams



\*In certain applications the NEC may require three (3) overload relays.

### Terminals

Standard terminals are weld tabs on power circuit and male quick-connect terminals on pilot circuit. Leads or variations from standard terminals may be specified at additional cost.

### Ampere Rating

Type	8347	8348
Size	1 1/4"	1 1/2"
Amps (Running) Currents	7-45	30-75
Horsepower Range Single & Three- Phase 220 Volts*	2-7 1/2	5-12

For short circuit testing purposes the supplementary overloads should be mounted on the compressor housing.

\*Higher HP ranges for higher voltage applications, consult factory.

### How To Order:

To order KLIXON<sup>®</sup> supplementary overloads, specify:

1. KLIXON<sup>®</sup> type number 8347 or 8348.
2. Ambient temperature in which supplementary overloads will be operating.
3. Locked rotor current.
4. Maximum time allowable to remove the motor from the line before unsafe temperatures are reached.
5. Maximum ultimate trip current.

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