
MASTER CONTROLLER

Replacement Parts Manual

Models:

MC91A MC91AE
MC92A MC92AE
MC93AE MC94AE
MC94AEH

General Notes

- Revised and/or additional pages may be issued from time to time.
- A complete and current manual consists of pages shown in the following contents section.

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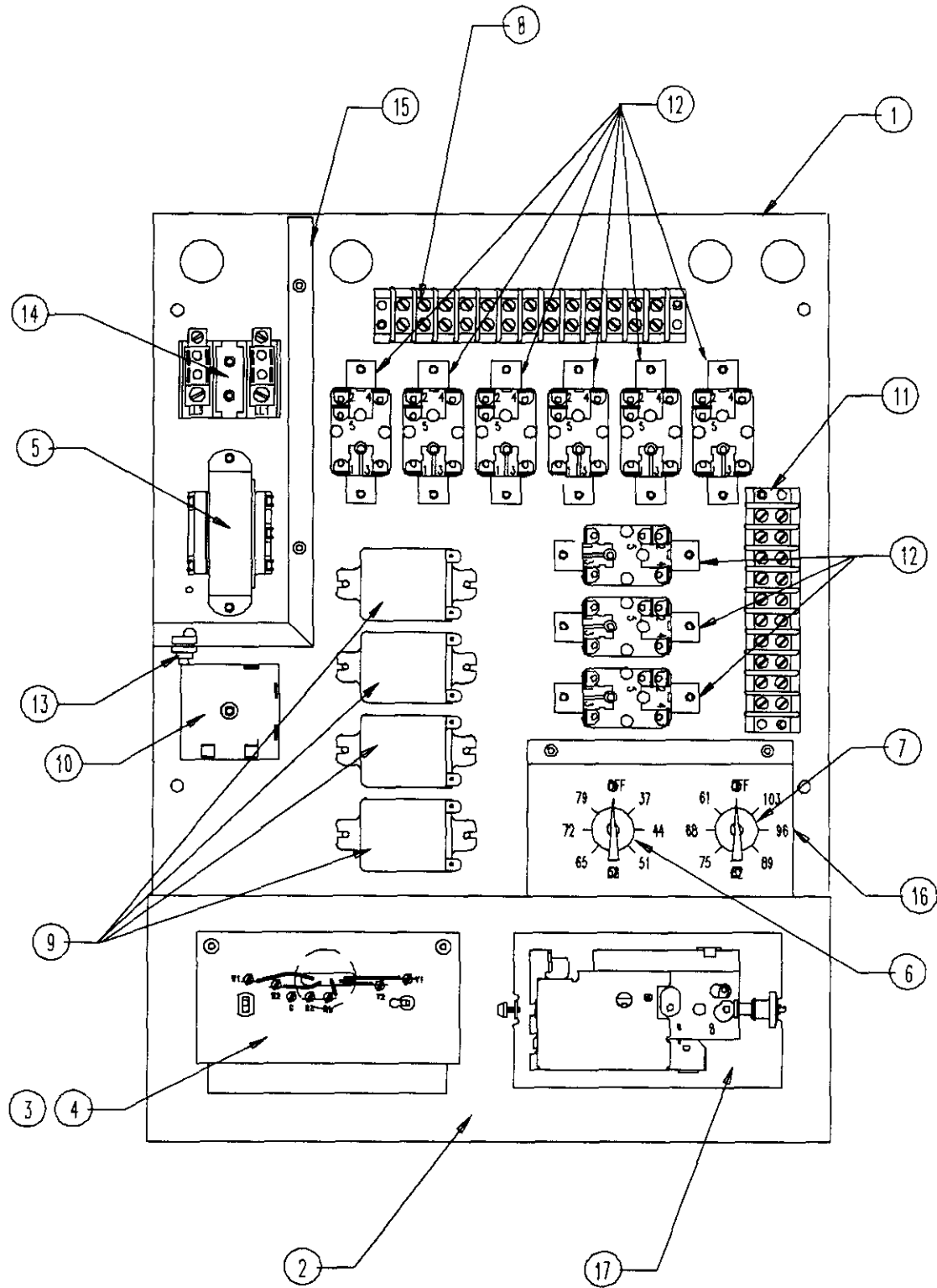


BARD MANUFACTURING COMPANY
Bryan, Ohio 43506

Since 1914...Moving ahead, just as planned.

Manual: 2110-654E
Supersedes: Rev. D
Date: 01-29-97

Functional and Cabinet Components



SEXP-165

Functional and Cabinet Components

| Drawing No. | Part No. | Description | MC91A | MC91AE | MC92A | MC92AE | MC93AE | MC94AE | MC94AEH |
|----------------|----------|---------------------------------|-------|--------|-------|--------|--------|--------|---------|
| 1 | 126-209 | Base | X | X | X | X | X | X | X |
| 2 | 140-186 | Thermostat Mounting Base | X | X | X | X | X | X | X |
| 3 | 8404-013 | Subbase | X | X | X | X | X | X | X |
| 4 | 8403-031 | Thermostat | X | X | X | X | X | X | X |
| 5 | 8407-041 | Transformer | X | X | X | X | X | X | X |
| 6 | 8408-021 | Low Alarm Thermostat | X | X | X | X | X | X | X |
| 7 | 8408-022 | High Alarm Thermostat | X | X | X | X | X | X | X |
| 8 | 8607-006 | Terminal Strip (8 position) | | | | | 2 | | |
| 8 | 8607-010 | Terminal Strip (13 position) | X | X | X | X | | X | X |
| 9 | 8201-048 | Switching Relay | 2 | 3 | 3 | 4 | 4 | 3 | 4 |
| 10 | 8612-014 | 24 hour and 7 Day Recycle Timer | X | X | X | X | X | X | X |
| 11 | 8607-011 | Terminal Strip (10 position) | | X | X | X | X | X | X |
| 11 | 8607-006 | Terminal Strip (8 position) | | | X | | | | |
| 11 | 8607-010 | Terminal Strip (13 position) | X | | | | | | |
| 12 | 8201-062 | Relays | 8 | 9 | 8 | 9 | 9 | 9 | 9 |
| 13 | 8406-082 | Timer Speedup Switch | X | X | X | X | X | X | X |
| 14 | 8607-013 | Terminal Block | X | X | X | X | X | X | X |
| 15 | 116-136 | High Voltage Box | X | X | X | X | X | X | X |
| 16 | 140-187 | Mounting Bracket | X | X | X | X | X | X | X |
| 17 | 8403-038 | Humidistat | | | | | | | X |
| | 132-108 | Control Cover | X | X | X | X | X | X | X |
| | 4093-111 | Wiring Diagram | X | | | | | | |
| | 4093-112 | Wiring Diagram | | X | | | | | |
| | 4093-118 | Wiring Diagram | | | | X | | | |
| | 4093-119 | Wiring Diagram | | | X | | | | |
| | 4093-124 | Wiring Diagram | | | | | X | | |
| | 4093-125 | Wiring Diagram | | | | | | X | |
| | 4093-128 | Wiring Diagram | | | | | | | X |

