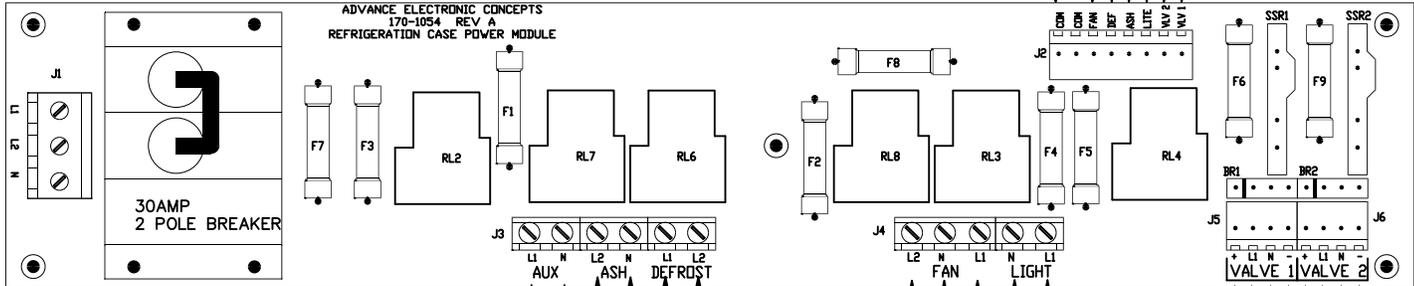
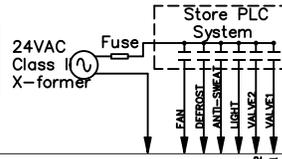


**LOW TEMP REFRIGERATION CASE POWER MODULE WIRING DIAGRAM**  
**MODEL: RCPM-2P-24AC**

"Use Copper Conductors Only"  
 Before service, all breakers must  
 be in the "OFF" Position

Connect to 208VAC with Neutral  
 30 Amp Input Protection

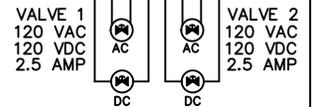
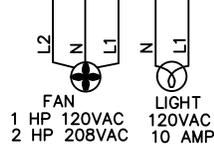
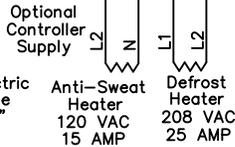
| Connector Torque |               |               |           |
|------------------|---------------|---------------|-----------|
| Connector        | Min Wire Size | Max Wire Size | Torque    |
| J1               | 10 AWG        | 6 AWG         | 11 LB-IN  |
| J3, J4           | 14 AWG        | 10 AWG        | 4.4 LB-IN |
| J5, J6           | 20 AWG        | 14 AWG        | 3.5 LB-IN |



**FUSE GUIDE (All Fuses 250VAC Min Rating)**

- F1 = 25 AMP (DEFROST L1)
- F2 = 25 AMP (DEFROST L2)
- F3 = 15 AMP (ASH)
- F4 = 10 AMP (FAN L1)
- F5 = 10 AMP (LIGHT)
- F6 = 2.5 AMP (VALVE 1)
- F7 = 5 AMP (AUX)
- F8 = 10 AMP (FAN L2)
- F9 = 2.5 AMP (VALVE 2)

**"WARNING"**  
 "To reduce the risk of electric  
 shock, replace only with the  
 same type and rating fuse"



Advance Electronic Concepts, Inc.  
 Doc #008-1033ALT Rev B