



NOTES:

1. * INDICATES COMPONENTS NOT SUPPLIED BY MANUFACTURER.
2. REFER TO THE INSTALLATION AND OPERATION MANUAL FOR DRIVE FUNCTIONS AND PARAMETER SETTINGS.
3. FEEDER CIRCUIT PROTECTION, INPUT POWER AND MOTOR WIRING MUST BE SELECTED IN ACCORDANCE WITH THE N.E.C., ANY APPLICATION LOCAL CODES AND THE LOAD CURRENT RATING.
4. REPLACE JUMPER 'J1' WITH NORMALLY CLOSED SAFETY INTERLOCK CONTACT AS NECESSARY. CONTACT MUST BE RATED 1/4 HP @ 120VAC MINIMUM.
5. PANEL MAY REQUIRE DERATING, CONSULT DRIVE MANUAL OR FACTORY FOR FOLLOWING CONDITIONS:
 - 5.1. HIGHER SWITCHING FREQUENCY THEN DRIVE DEFAULT
 - 5.2. HIGHER THEN PANEL LISTED AMBIENT TEMPERATURES
 - 5.3. ELEVATION ABOVE 3300 FEET (1000 METERS)
 - 5.4. LONG MOTOR LEAD LENGTHS

WARNING!

THE FOLLOWING TABLE LIST THE PARAMETERS THAT ARE SET DIFFERENT FROM THE DRIVE DEFAULT SETTINGS. ADDITIONAL PARAMETER SETTINGS MAY BE REQUIRED FOR YOUR APPLICATION.

DRIVE PARAMETER SETTINGS

| PARAMETER # | NAME | SETTING | VALUE |
|-------------|-------------------|---------|----------------------|
| 0-02 | MOTOR SPEED UNIT | 1 | HZ |
| 0-03 | REGIONAL SETTINGS | 1 | NORTH AMERICA |
| 1-03 | TORQUE CHAR. | 3 | AUTO ENERGY OPTIM VT |
| 5-02 | TERMINAL 29 TYPE | 1 | OUTPUT |
| 5-31 | TERMINAL 29 | 5 | RUNNING |
| 14-20 | RESET MODE | 13 | INFINITE AUTO REST |

| | | | | | | | | |
|-----|-----|------|-----|-----|-------|---|-------------|------------------|
| B | | | DRN | DTM | NAME | NEMA 3R,208V,3C ,MAIN DISC,MAIN & DRIVE FUSE ,3MB2,CONTACT MOTOR SELECT,1 FAN | | |
| A | | | APR | DTM | MODEL | VLT | PAGE 1 OF 2 | SIZE A |
| REV | ECN | DATE | | | | | | DWG NO. 174N3834 |

