

**48040F7J / B MILTOUCH (LOW VOLTAGE)  
A1000 INVERTER**

| CONSTANT | VALUE            | CONSTANT | VALUE         |
|----------|------------------|----------|---------------|
| A1-00    | 0                | E1-09    | 1.5           |
| A1-01    | 2                | E1-10    | 10 / 9 Note 4 |
| A1-02    | 0                | E2-01    | Note 1        |
| A1-03    | Note 2           | H1-01    | 40            |
| B1-01    | 1                | H1-02    | 41            |
| B1-02    | 1                | H1-03    | 7             |
| B1-03    | 0                | H1-04    | 4             |
| B1-17    | 1                | H1-05    | 3             |
| C1-01    | 100              | H1-06    | 5             |
| C1-02    | 20               | H1-07    | A             |
| C1-03    | 160              | H2-01    | 0             |
| C1-04    | 160              | H3-02    | 0             |
| C2-01    | 2.5              | H3-06    | 0             |
| C2-03    | 2.5              | H3-10    | 5             |
| C6-01    | 0                | L1-01    | 0             |
| C6-02    | 3                | L2-01    | 2             |
| D1-17    | 10               | L3-01    | 0             |
| E1-01    | 230 / 208 Note 4 | L3-03    | 100%          |
| E1-03    | F                | L3-04    | 0             |
| E1-04    | 170              | L3-05    | 0             |
| E1-05    | 230 / 208 Note 4 | L8-05    | 0             |
| E1-06    | 60               | L8-07    | 0             |
| E1-07    | 3                | L8-09    | 0             |
| E1-08    | 15 / 13 Note 4   |          |               |

Note 1: Enter Ampere rating of inverter

Note 2: 2220 is initialize - otherwise 0

Note 3: How to wire motor:

For 200 – 208V, wire motor 208V

For 220 – 230V, wire motor 230V

Note 4: Motor wired for 230V / motor wired for 208V

Release Date: December 17, 2013

Revision C