

| Specifications                    | MC3623                           |       |       | MC3624 |       |       | MC3625 |       |       |
|-----------------------------------|----------------------------------|-------|-------|--------|-------|-------|--------|-------|-------|
|                                   | 48V                              | 60V   | 72V   | 48V    | 60V   | 72V   | 48V    | 60V   | 72V   |
| Input voltage range(DC/V)         | 30-60                            | 40-75 | 50-96 | 30-60  | 40-75 | 50-96 | 30-60  | 40-75 | 50-96 |
| Max output current(AC/A)          | 150                              |       |       | 210    |       |       | 275    |       |       |
| Rated output current(AC/A)        | 30                               |       |       | 40     |       |       | 50     |       |       |
| Means of communication            | CAN Newsletter                   |       |       |        |       |       |        |       |       |
| Control mode                      | Vector control with speed sensor |       |       |        |       |       |        |       |       |
| Cooling method                    | Air cooling                      |       |       |        |       |       |        |       |       |
| Degree of protection              | IP67                             |       |       |        |       |       |        |       |       |
| Working environmental temperature | (-30~55 ) centigrade             |       |       |        |       |       |        |       |       |