

## 10 CERTIFICATES

### 10.1 CE DECLARATION OF CONFORMITY

Manufacturer     Mastervolt  
Address           Snijdersbergweg 93  
                      1105 AN Amsterdam  
                      The Netherlands



Herewith declares that:

|          |                     |                     |
|----------|---------------------|---------------------|
| Product: | Sunmaster XL 10kW   | Sunmaster XL 15kW   |
|          | Power module XL3300 | Power module XL5000 |

is CE-marked and complies with the following standards:

|                                   |                                |
|-----------------------------------|--------------------------------|
| EMC directive:                    | EMC 89/336/EEG                 |
| Emission:                         | EN 50081-1                     |
|                                   | EN 55011 class B (VDE 0875-11) |
|                                   | EN 55014-1                     |
|                                   | EN 55022                       |
|                                   | VDE 0871 class B               |
| Harmonics:                        | EN 61000-3-2                   |
|                                   | IEEE 929                       |
| Flicker:                          | EN 61000-3-3                   |
| Electro static discharges (ESD):  | EN 61000-6-1 / EN50082-1       |
| Radiated Immunity:                | EN 61000-6-1 / EN50082-1       |
| Electrical fast transients (EFT): | EN 61000-6-1 / EN50082-1       |
| Conducted immunity:               | EN 61000-6-1 / EN50082-1       |
| LV directive:                     | LV 73/23 EEC                   |
| Electrical safety :               | EN 60950                       |
| ENS:                              | DIN VDE 0126                   |

Amsterdam,



P.F. Kenninck,  
General Manager MASTERVOLT