

### Nameplate Specifications

|                     |          |                               |         |
|---------------------|----------|-------------------------------|---------|
| Phase               | 3        | Output HP                     | 2000 Hp |
| Output KW           | 1500 kW  | Voltage                       | 415 V   |
| Speed               | 750 rpm  | Service Factor                | 1       |
| Frame               | CW560LX  | Efficiency                    | 94.5 %  |
| Ambient Temperature | 45 °C    | Frequency                     | 50 Hz   |
| Current             | 2760.0 A | Power Factor                  | 0.8     |
| Duty                | S1       | UL                            | NA      |
| CSA                 | NA       | CE                            | NA      |
| IP Code             | IP23     | RA                            | 650 A   |
| RV                  | 1410 V   | Insulation class Stator/Rotor | Class F |
| Stator Connection   | Delta    | Rotor Connection              | Star    |

### Technical Specifications

|                       |                           |                   |                  |
|-----------------------|---------------------------|-------------------|------------------|
| Electrical Type       | Slip Ring Induction Motor | Starting Method   | LRS              |
| Rotation              | Bi-Direction              | Mounting          | B3               |
| Motor Orientation     | Horizontal                | Drive End Bearing | Ball & Roller    |
| Opp Drive End Bearing | Roller                    | Frame Material    | Fabricated Steel |
| Shaft Type            | Cylindrical               | Overall Length    | 3300 mm          |
| Shaft Diameter        | 150 mm                    | Shaft Extension   | 250 mm           |
| Assembly/Box Mounting | Side                      | Rotor GD2         | 915 kg·m²        |
| Outline Drawing       | CW Series                 |                   |                  |

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