



NAME PLATE DETAILS (IS 12615 : 2018)

|                     |           |
|---------------------|-----------|
| MARKING             | CE        |
| Frame               | LE 200L   |
| Duty                | S1        |
| Class of insulation | F         |
| Frequency, Hz       | 50 ±5%    |
| Pole                | 2         |
| Connectoin          | Delta     |
| Output in KW        | 30        |
| Voltage in volts    | 415 ±10%  |
| F.L.Current in Amps | 51        |
| Speed in RPM        | 2950      |
| % Efficiency        | 92(IE2)   |
| Protection          | IP-55     |
| Power Factor        | 0.89      |
| BRG DE              | 6309 ZZC3 |
| BRG NDE             | 6309 ZZC3 |

SAP CODE - 70-2235

|                               |                    |      |             |      |          |            |               |  |                   |         |         |            |         |    |
|-------------------------------|--------------------|------|-------------|------|----------|------------|---------------|--|-------------------|---------|---------|------------|---------|----|
| ALL DIMENSIONS ARE IN mm      |                    |      |             |      | PREPARED | H.H        | 04-12-2023    | <b>LAKSHMI ELECTRICAL DRIVES LIMITED</b><br>COIMBATORE - 641 004 |                   |         |         |            |         |    |
| LINEAR DIMENSIONS (MACHINING) | GENERAL TOLERANCES |      |             |      |          | CHECKED    | V.B           |  | 04-12-2023        |         |         |            |         |    |
|                               | ABOVE              | 0    | 30          | 100  | 300      | APPROVED   | R.R           |  | 04-12-2023        |         |         |            |         |    |
|                               | UPTO               | 30   | 100         | 300  | 1000     | SCALE      | NTS           |  |                   |         |         |            |         |    |
|                               | TOL                | ±0.2 | ±0.3        | ±0.5 | ±0.8     | QUANTITY   | 1 No          | GA DRAWING<br>30 kW, 2 POLE, IE2                                 |                   |         |         |            |         |    |
| ANGLES                        | ± 1/2'             |      |             |      |          | MATERIAL   |               |  | MODEL             | LE 200L | DRG.No. | LE20023001 | REV. NO | 00 |
|                               | DCR. NO            | ZONE | ALTERATIONS |      |          | SIGN/ DATE | WEIGHT IN kg. | ROUGH FINISHED   | RAW MATERIAL CODE |         |         |            |         |    |