

# Data Sheet

## 11.023TECC-IE3

|                                 |                                 |
|---------------------------------|---------------------------------|
| <b>Frame</b>                    | 160M                            |
| <b>Output</b>                   | 11.0 KW                         |
| <b>Poles</b>                    | 2                               |
| <b>50 Hz Full Load Speed</b>    | 2920RPM                         |
| <b>Slip</b>                     | 3%                              |
| <b>Voltage 50Hz</b>             | 400v/690v                       |
| <b>Efficiency</b>               | IE3 – 91.2%                     |
| <b>Full Load Current</b>        | 19.34A/11.21A                   |
| <b>Thermistors fitted</b>       | PTC 150°C x 3 (1 in each phase) |
| <b>Material</b>                 | Cast Iron                       |
| <b>Drain Holes?</b>             | Yes at lowest point             |
| <b>Locked Rotor Torque</b>      | 295%                            |
| <b>Noise Level (MAX)</b>        | 82dB (A)                        |
| <b>Weight</b>                   | 116 Kg                          |
| <b>Degree of Protection</b>     | IP55                            |
| <b>Full Load Torque</b>         | 35.97 Nm                        |
| <b>Wiring</b>                   | 400v Delta / 690v Star          |
| <b>Power Factor</b>             | 0.900                           |
| <b>Performance according to</b> | IEC 60034                       |