

THREE PHASE INDUCTION MOTOR

0311

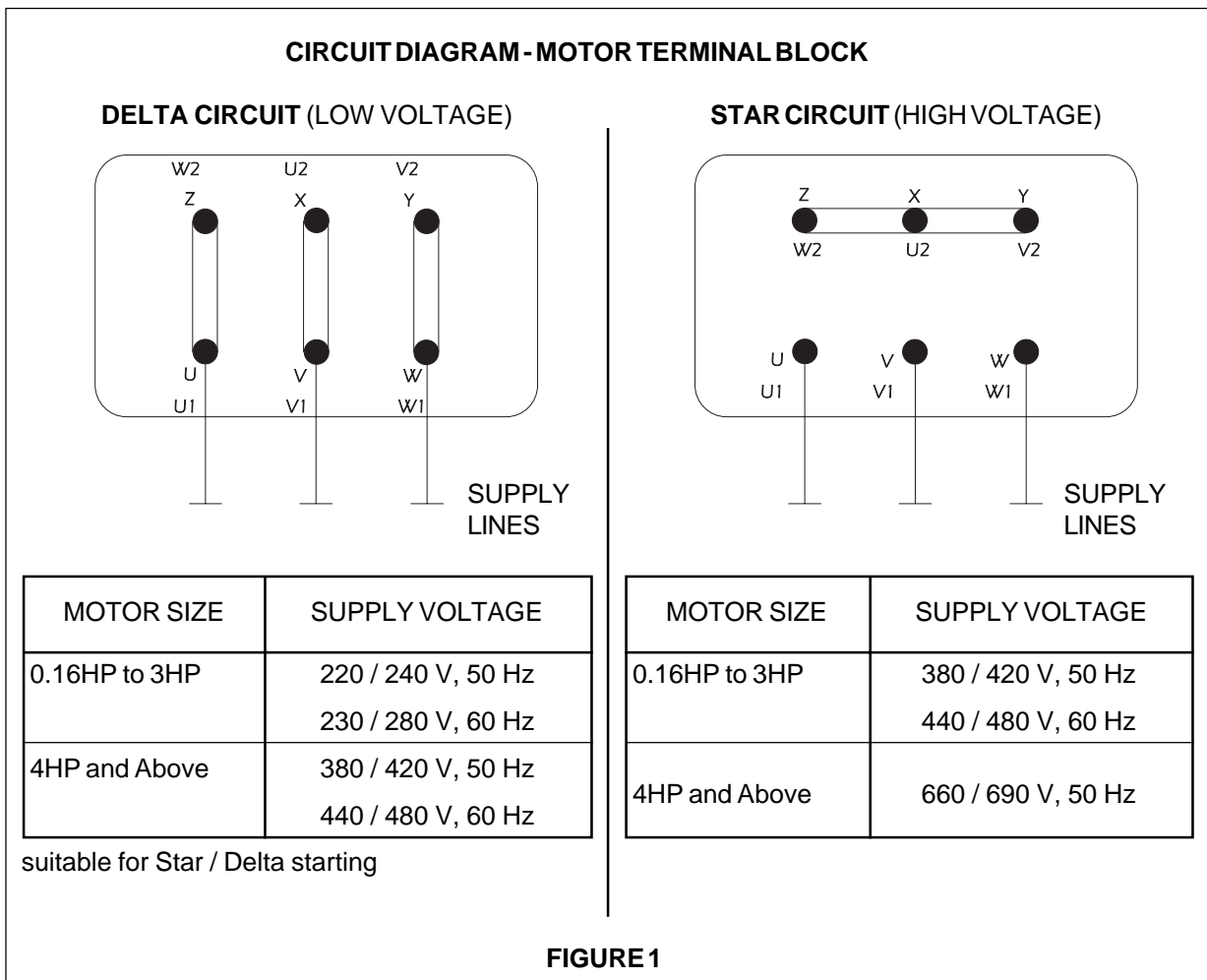
THREE PHASE INDUCTION MOTOR INSTALLATION

CONNECTION TO MAIN POWER SUPPLY

- Connection of the electric motor to the mains supply should be done by a qualified person.
- Connect motor terminals in accordance with the diagram inside the terminal box cover. (Also identified in Fig. 1 on this sheet).

Note: It is important that the main supply details are checked against the nameplate data and that they are connected as indicated on the nameplate. The correct sizing of the cables to electrical regulations is essential.

- To change the direction of rotation of the electric motor, one of the three main line terminals should be changed with the other.
- Connect the earth conductors to the marked earth terminals.



NOTE: This instruction only applies to Textron Power Transmission plated motors. Motors fitted by the customer or requested by the customer of Textron Power Transmission from a different manufacturer will have separate documentation provided with it.

Textron Power Transmission brake motors are only suitable to run with a maximum of 230V.