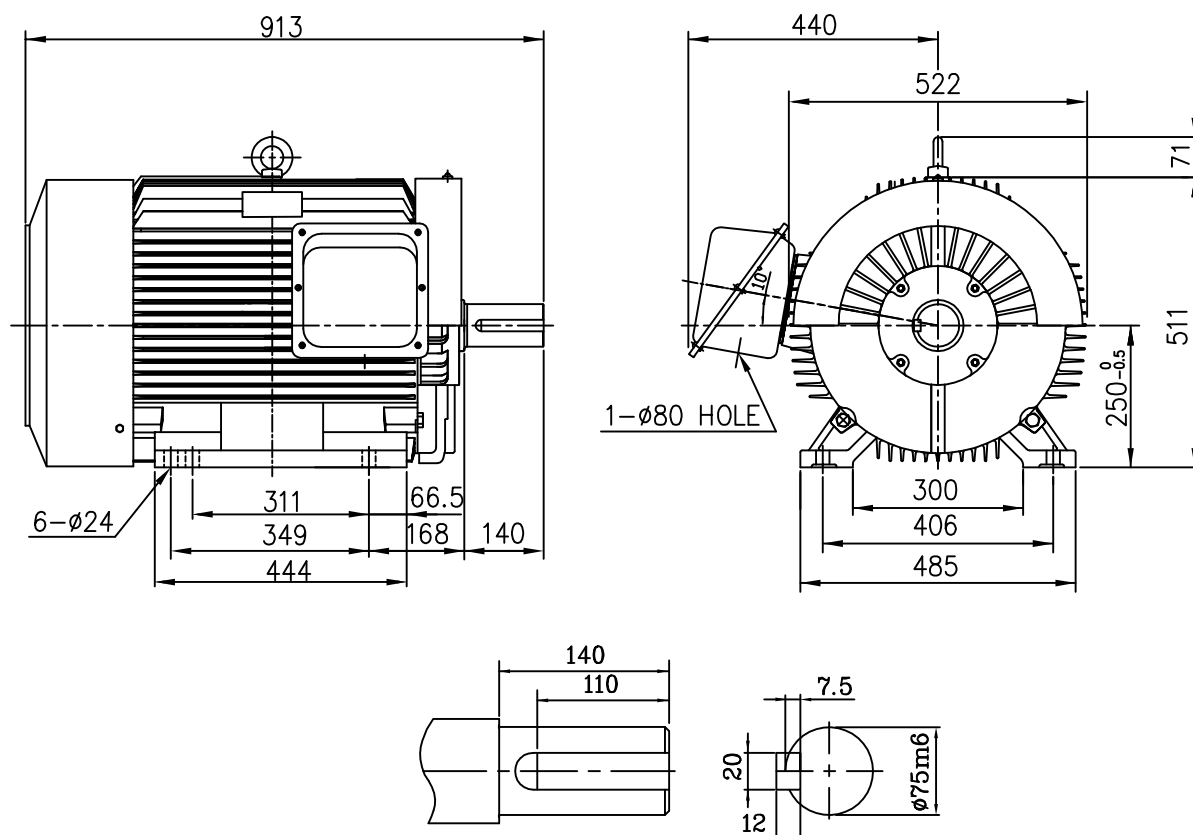


### OUTLINE DIMENSION



### SHAFT EXTENSION

#### <NOTE>

1. TYPE : TEFC(Totally Enclosed Fan Cooled)  
FOOT MOUNTED TYPE
2. THE TOLERANCE FOR THE KEY DIMENSIONS  
IS IN ACCORDANCE WITH KS B 1311-84
3. THE TERMINAL BOX MAY BE ROTATED  
STEPS OF 90°

4. CAST IRON FRAME AND CAST IRON END BRACKETS.
5. STAINLESS STEEL NAME PLATE WITH  
CONNECTION DIAGRAM.
6. STEEL FAN COVER AND TERMINAL BOX.
7. HIGH EFFICIENCY MOTOR.

| FRAME NO. | OUTPUT (kW) | POLE (P) | Hz | VOLTS (V) | INS. CLASS | PROTECTION | SERVICE FACTOR | RATING | BEARING NO. |          | APPROX WEIGHT (Kg) |
|-----------|-------------|----------|----|-----------|------------|------------|----------------|--------|-------------|----------|--------------------|
|           |             |          |    |           |            |            |                |        | DRIVE       | OPP.D.   |                    |
| 250M      | 75          | 6        | 60 | 440       | F          | IP55       | 1.15           | CONT.  | 6218C3      | 6314ZZC3 | 520                |

| UNIT                  | mm | SCALE                 | N<br>S | PROJECT'N              | 3rd Angle | TITLE    | OUTLINE       |
|-----------------------|----|-----------------------|--------|------------------------|-----------|----------|---------------|
| DESIGNED              |    | CHECKED               |        | APPROVED               |           |          |               |
| 2015.06.23<br>J.H.KIM |    | 2015.06.23<br>S.S.YUN |        | 2015.06.23<br>T.I.PANK |           | SUBJECT  | 250M, B3      |
| HIGEN Motor co., Ltd. |    |                       |        |                        |           | DWG. NO. | DW-KMH-100HV8 |