



## Motor Accessories

|                      |             |
|----------------------|-------------|
| <b>MOTOR MODEL:</b>  | BLWRKIT140T |
| <b>FACTORY TYPE:</b> | -           |

| ELECTRICAL DATA              |              |       |
|------------------------------|--------------|-------|
|                              | 60 Hz        | 50 Hz |
| Horsepower                   | -            | -     |
| Speed, RPM                   | 2200         | -     |
| Voltage                      | 115          | -     |
| # Phase                      | 1            | -     |
| Full Load Amps               | 0.35         | -     |
| Power Factor                 | -            | -     |
| Nominal Efficiency           | -            | -     |
| 3/4 Load Efficiency          | -            | -     |
| Service Factor               | -            | -     |
| KVA Code                     | -            | -     |
| FL Amps. @ 208 V             | -            | -     |
| Locked Rotor Current         | -            | -     |
| Start Capacitor              | -            | -     |
| Start Capacitor V            | -            | -     |
| Run Capacitor                | -            | -     |
| Run Capacitor V              | -            | -     |
| Number of Leads              | -            | -     |
| Connection                   | -            | -     |
| Coil Resistance              | -            | -     |
|                              |              |       |
| Load                         | Efficiency % | P.F.  |
| 50%                          | -            | -     |
| 75%                          | -            | -     |
| 100%                         | -            | -     |
|                              |              |       |
| FULL LOAD TEMPERATURE RISE   |              |       |
| FL Temp Rise °C              | -            | -     |
|                              |              |       |
| 3D Image Link                |              |       |
| Not available for this motor |              |       |

| GENERAL DATA                               |              |       |
|--|--------------|-------|
| Frame Size                                 | 140T         |       |
| Frame Enclosure                            | -            |       |
| Mounting                                   | -            |       |
| Insulation Class                           | -            |       |
| Duty                                       | -            |       |
| NEMA Design                                | -            |       |
| Frame Material                             | -            |       |
| Ingress Protection                         | -            |       |
| Tropicalization                            | -            |       |
| Cable Entry                                | -            |       |
| Feet Removable                             | -            |       |
| Double Drilled                             | -            |       |
| Paint Color                                | -            |       |
| Paint RAL                                  | -            |       |
| Weight lb                                  | -            |       |
|  |              |       |
| MECHANICAL DATA                            |              |       |
| DE Bearing                                 | -            |       |
| NDE Bearing                                | -            |       |
| dB No-Load                                 | -            |       |
| Rotor Wk <sup>2</sup> , Lb-Ft <sup>2</sup> | -            |       |
| Comp Ring (wavy washer)                    | -            |       |
|  |              |       |
| TORQUE VALUES                              | Torque lb-ft | % FLT |
| Locked Rotor Torque                        | -            | -     |
| Pull-Up Torque                             | -            | -     |
| Breakdown Torque                           | -            | -     |
| Full Load Torque                           | -            | -     |
|  |              |       |
| SITE CONDITIONS                            |              |       |
| Ambient Temp °C                            | -            | -     |
| Altitude Above Sea Level m                 | -            | -     |



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Non Sinusoidal (VFD) Output \_HP, 2200 RPM

Torque Speed (T-n) Curve



Performance Load Values, High Voltage, 60Hz

| Torque Values       | Torque lb-ft | % FLT | Performance Values   |
|---------------------|--------------|-------|----------------------|
| Locked Rotor Torque | -            | -     | Start Configuration  |
| Pull-Up Torque      | -            | -     | Starting Current (A) |
| Breakdown Torque    | -            | -     | No-Load Current (A)  |
| Full Load           | -            | -     | No-Load Power Factor |

| % Load | Horsepower | Current, Amps | Input power, Kilowatts | Speed, RPM | Efficiency | PF |
|--------|------------|---------------|------------------------|------------|------------|----|
| 0      | -          | -             | -                      | -          | -          | -  |
| 25     | -          | -             | -                      | -          | -          | -  |
| 50     | -          | -             | -                      | -          | -          | -  |
| 75     | -          | -             | -                      | -          | -          | -  |
| 100    | -          | -             | -                      | -          | -          | -  |
| 125    | -          | -             | -                      | -          | -          | -  |

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