

## ELECTRICAL RATINGS AND AGENCY APPROVALS

| Model No.              | AC Line Input Voltage<br>(Volts AC – 50/60 Hz) | Maximum Current Rating<br>(Amps RMS) | Ambient Temperature<br>(°C) | Agency Approvals                                                                       |                                                                                        |                                                                                     | Package Type |
|------------------------|------------------------------------------------|--------------------------------------|-----------------------------|----------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------|
|                        |                                                |                                      |                             |  US |  US |  |              |
| KBWC-13                | 115                                            | 2.5                                  | 25                          | ✓                                                                                      |                                                                                        | ✓                                                                                   | B            |
| KBWC-15                | 115                                            | 5                                    | 40                          |                                                                                        | ✓                                                                                      | ✓                                                                                   | C            |
| KBWC-16                | 115                                            | 6                                    | 25                          | ✓                                                                                      |                                                                                        |                                                                                     | C            |
| KBWC-18K <sup>1</sup>  | 115                                            | 8                                    | 40                          |                                                                                        | ✓                                                                                      | ✓                                                                                   | D            |
| KBWC-110K <sup>1</sup> | 115                                            | 10                                   | 25                          | ✓                                                                                      |                                                                                        | ✓                                                                                   | D            |
| KBWC-110K <sup>1</sup> | 115                                            | 10                                   | 40                          |                                                                                        | ✓                                                                                      | ✓                                                                                   | E            |
| KBWC-112K <sup>1</sup> | 115                                            | 12                                   | 40                          |                                                                                        |                                                                                        |                                                                                     | E            |
| KBWC-115K <sup>1</sup> | 115                                            | 15                                   | 25                          | ✓                                                                                      |                                                                                        |                                                                                     | E            |
| KBWC-23 <sup>2</sup>   | 230                                            | 2.5                                  | 25                          | ✓                                                                                      |                                                                                        |                                                                                     | B            |
| KBWC-25 <sup>3</sup>   | 230                                            | 5                                    | 40                          | ✓                                                                                      |                                                                                        |                                                                                     | C            |
| KBWC-26                | 230                                            | 6                                    | 25                          |                                                                                        |                                                                                        |                                                                                     | C            |
| KBWC-28K <sup>1</sup>  | 230                                            | 8                                    | 40                          |                                                                                        |                                                                                        | ✓                                                                                   | D            |
| KBWC-210K <sup>1</sup> | 230                                            | 10                                   | 40                          |                                                                                        |                                                                                        |                                                                                     | E            |
| KBWC-212K <sup>1</sup> | 230                                            | 12                                   | 40                          |                                                                                        |                                                                                        |                                                                                     | E            |
| KBWC-215K <sup>1</sup> | 230                                            | 15                                   | 25                          |                                                                                        |                                                                                        |                                                                                     | E            |
| KBWC-35                | 277                                            | 5                                    | 25                          | ✓                                                                                      |                                                                                        |                                                                                     | C            |
| KBWC-36                | 277                                            | 6                                    | 25                          |                                                                                        |                                                                                        |                                                                                     | C            |
| KBWC-38K <sup>1</sup>  | 277                                            | 8                                    | 25                          |                                                                                        |                                                                                        |                                                                                     | D            |
| KBWC-310K <sup>1</sup> | 277                                            | 10                                   | 25                          |                                                                                        |                                                                                        |                                                                                     | D            |
| KBWC-312K <sup>1</sup> | 277                                            | 12                                   | 25                          |                                                                                        |                                                                                        |                                                                                     | E            |
| KBWC-315K <sup>1</sup> | 277                                            | 15                                   | 25                          |                                                                                        |                                                                                        |                                                                                     | E            |

Notes: 1. Models rated 8 Amps and above include Mounting Kit (suffix "K"). 2. Only model containing suffix "NS" is UL Recognized. 3. Only Model KBWC-25 (4L) is UL Recognized. 4. The maximum Locked Rotor current for UL listed controls is 6 times the Maximum Current Rating.

## CONNECTION DIAGRAMS

