



## SINGLE PHASE, NEMA 3R STYLE ENCLOSURE

120 Primary Volts

120/240 Secondary Volts

60 Hz

| kVA  | Catalog Number | Case Style<br>(Page 249) | Approx. Dimensions<br>(Inches) |       |        | Approx. Weight<br>(Lbs.) | Mtg Type<br>W - Wall | Wiring Diagram<br>(Pages 258-268) |
|------|----------------|--------------------------|--------------------------------|-------|--------|--------------------------|----------------------|-----------------------------------|
|      |                |                          | Width                          | Depth | Height |                          |                      |                                   |
| 0.05 | QC05AECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 6                        | W                    | SCD 4                             |
| 0.10 | QC10AECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 7                        | W                    | SCD 4                             |
| 0.15 | QC15AECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 8                        | W                    | SCD 4                             |
| 0.20 | QC20AECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 11                       | W                    | SCD 4                             |
| 0.25 | QC25AECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 13                       | W                    | SCD 4                             |
| 0.35 | QC35AECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 14                       | W                    | SCD 4                             |
| 0.50 | QC50AECB       | NQ2                      | 5.00                           | 4.75  | 9.25   | 15                       | W                    | SCD 4                             |
| 0.75 | QC75AEKB       | NQ2                      | 5.00                           | 4.75  | 9.25   | 18                       | W                    | SCD 4                             |
| 1    | Q1C0AEKB       | NQ3                      | 5.88                           | 5.50  | 10.00  | 22                       | W                    | SCD 4                             |
| 1.5  | Q1C5AEKF       | NQ3                      | 5.88                           | 5.50  | 10.00  | 25                       | W                    | SCD 4                             |
| 2    | Q002AEKF       | NQ4                      | 7.00                           | 6.50  | 11.25  | 40                       | W                    | SCD 4                             |
| 3    | Q003AEKF       | NQ4                      | 7.00                           | 6.50  | 11.25  | 55                       | W                    | SCD 4                             |
| 5    | Q005AEKF       | NQ5                      | 10.00                          | 7.75  | 17.25  | 90                       | W                    | SCD 4                             |
| 7.5  | Q007AEKF       | NQ5                      | 10.00                          | 7.75  | 17.25  | 115                      | W                    | SCD 5                             |
| 10   | Q010AEKF       | NQ6                      | 12.25                          | 9.25  | 20.88  | 165                      | W                    | SCD 5                             |

For shielded units up to 0.50 kVA, replace the suffix "CB" with a "KB".

208/240/277 Primary Volts

120/240 Secondary Volts

60 Hz

| kVA  | Catalog Number | Case Style<br>(Page 249) | Approx. Dimensions<br>(Inches) |       |        | Approx. Weight<br>(Lbs.) | Mtg Type<br>W - Wall | Wiring Diagram<br>(Pages 258-268) |
|------|----------------|--------------------------|--------------------------------|-------|--------|--------------------------|----------------------|-----------------------------------|
|      |                |                          | Width                          | Depth | Height |                          |                      |                                   |
| 0.05 | QC05YECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 6                        | W                    | SCD 18                            |
| 0.10 | QC10YECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 7                        | W                    | SCD 18                            |
| 0.15 | QC15YECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 8                        | W                    | SCD 18                            |
| 0.20 | QC20YECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 11                       | W                    | SCD 18                            |
| 0.25 | QC25YECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 13                       | W                    | SCD 18                            |
| 0.35 | QC35YECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 14                       | W                    | SCD 18                            |
| 0.50 | QC50YECB       | NQ2                      | 5.00                           | 4.75  | 9.25   | 15                       | W                    | SCD 18                            |
| 0.75 | QC75YEKB       | NQ2                      | 5.00                           | 4.75  | 9.25   | 18                       | W                    | SCD 18                            |
| 1    | Q1C0YEKB       | NQ3                      | 5.88                           | 5.50  | 10.00  | 22                       | W                    | SCD 18                            |
| 1.5  | Q1C5YEKF       | NQ3                      | 5.88                           | 5.50  | 10.00  | 25                       | W                    | SCD 18                            |
| 2    | Q002YEKF       | NQ4                      | 7.00                           | 6.50  | 11.25  | 40                       | W                    | SCD 18                            |
| 3    | Q003YEKF       | NQ4                      | 7.00                           | 6.50  | 11.25  | 55                       | W                    | SCD 18                            |
| 5    | Q005YEKF       | NQ5                      | 10.00                          | 7.75  | 17.25  | 90                       | W                    | SCD 18                            |
| 7.5  | Q007YEKF       | NQ5                      | 10.00                          | 7.75  | 17.25  | 115                      | W                    | SCD 6                             |
| 10   | Q010YEKF       | NQ6                      | 12.25                          | 9.25  | 20.88  | 165                      | W                    | SCD 6                             |

For shielded units up to 0.50 kVA, replace the suffix "CB" with a "KB".

347/380 Primary Volts

120/240 Secondary Volts

50/60 Hz

| kVA  | Catalog Number | Case Style<br>(Page 249) | Approx. Dimensions<br>(Inches) |       |        | Approx. Weight<br>(Lbs.) | Mtg Type<br>W - Wall | Wiring Diagram<br>(Pages 258-268) |
|------|----------------|--------------------------|--------------------------------|-------|--------|--------------------------|----------------------|-----------------------------------|
|      |                |                          | Width                          | Depth | Height |                          |                      |                                   |
| 0.05 | QC05FECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 6                        | W                    | SCD 33                            |
| 0.10 | QC10FECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 7                        | W                    | SCD 33                            |
| 0.15 | QC15FECB       | NQ0                      | 3.75                           | 5.25  | 7.25   | 8                        | W                    | SCD 33                            |
| 0.20 | QC20FECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 11                       | W                    | SCD 33                            |
| 0.25 | QC25FECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 13                       | W                    | SCD 33                            |
| 0.35 | QC35FECB       | NQ1                      | 4.50                           | 5.75  | 7.25   | 14                       | W                    | SCD 33                            |
| 0.50 | QC50FECB       | NQ2                      | 5.00                           | 4.75  | 9.25   | 15                       | W                    | SCD 33                            |
| 0.75 | QC75FEKB       | NQ2                      | 5.00                           | 4.75  | 9.25   | 18                       | W                    | SCD 33                            |
| 1    | Q1C0FEKB       | NQ3                      | 5.88                           | 5.50  | 10.00  | 22                       | W                    | SCD 33                            |
| 1.5  | Q1C5FEKF       | NQ3                      | 5.88                           | 5.50  | 10.00  | 25                       | W                    | SCD 33                            |
| 2    | Q002FEKF       | NQ4                      | 7.00                           | 6.50  | 11.25  | 40                       | W                    | SCD 33                            |
| 3    | Q003FEKF       | NQ5                      | 10.00                          | 7.75  | 17.25  | 55                       | W                    | SCD 33                            |
| 5    | Q005FEKF       | NQ5                      | 10.00                          | 7.75  | 17.25  | 90                       | W                    | SCD 33                            |
| 7.5  | Q007FEKF       | NQ6                      | 10.00                          | 7.75  | 17.25  | 115                      | W                    | SCD 5                             |
| 10   | Q010FEKF       | NQ6                      | 12.25                          | 9.25  | 20.88  | 165                      | W                    | SCD 5                             |

For shielded units up to 0.50 kVA, replace the suffix "CB" with a "KB".

