

| 30A<br>Portable<br>44740 | 30A<br>Portable<br>AECM<br>10086 | 30A<br>Portable<br>34730 | 30A<br>Hardwire<br>34520 | 50A<br>Portable<br>34750 | 50A<br>Hardwire<br>34560 | 50A<br>Hardwire<br>40240 |
|--------------------------|----------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|--------------------------|----------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|



|   |           |           |           |           |                 |                 |                 |
|---|-----------|-----------|-----------|-----------|-----------------|-----------------|-----------------|
| Over/Under Voltage                          |           |           | ●         | ●         | ●               | ●               | ●               |
| Open Neutral Protection                     |           |           | ●         | ●         | ●               | ●               | ●               |
| Reverse Polarity Protection                 |           |           | ●         | ●         | ●               | ●               | ●               |
| Miswired Pedestal Indication                |           | ●         | ●         | ●         | ●               | ●               | ●               |
| Ground Fault Protection                     | ●         |           |           |           |                 |                 |                 |
| Dangerous Current on Ground Wire Indication |           |           | ●         | ●         | ●               | ●               |                 |
| Time Delay at Power Up (2 min. 15 sec.)     |           |           | ●         | ●         | ●               | ●               | ●               |
| Remote Display                              |           |           |           |           |                 |                 | ●               |
| Weather Resistant                           | ●         | ●         | ●         |           | ●               |                 |                 |
| UL Listed                                   |           |           |           | ●         |                 | ●               | ●               |
| Source Power Connection Diagnostics         |           |           |           |           |                 |                 | ●               |
| Lock Hasp Available                         | ●         |           | ●         |           | ●               |                 |                 |
| Cord Gauge                                  | 10/3      | N/A       | 10/3      | N/A       | 6/4             | N/A             | N/A             |
| Electrical Rating                           | 120V, 30A | 120V, 30A | 120V, 30A | 120V, 30A | 120/240V<br>50A | 120/240V<br>50A | 120/240V<br>50A |
| Surge Suppression (Joules)                  | 510       | 1,020     | 1,050     | 1,050     | 1,750           | 1,750           | 3,350           |
| Max Spike Current                           | 1,250A    | N/A       | 6,500A    | 6,500A    | 6,500A          | 6,500A          | 130,000A        |

## Compare Automatic Transfer Switches

**50A Hardwire  
41260**



**50A Hardwire Plus  
40250**



**90A Hardwire  
41290**



|                                     |               |               |               |
|-------------------------------------|---------------|---------------|---------------|
| Over/Under Voltage                  |               | ●             | ●             |
| Open Neutral Protection             | ●             | ●             | ●             |
| Reverse Polarity Protection         | ●             | ●             | ●             |
| Miswired Pedestal Indication        |               | ●             | ●             |
| Ground Monitoring                   |               | ●             | ●             |
| Time Delay at Power Up              | ●             | ●             | ●             |
| Remote Display (Optional)           |               | ●             | ●             |
| Amperage Measurement                |               | ●             | ●             |
| UL Listed                           | ●             | ●             | ●             |
| Source Power Connection Diagnostics |               | ●             | ●             |
| Generator Dominant                  | ●             | ●             | ●             |
| Mechanical Interlocking Contactors  | ●             | ●             | ●             |
| Electrical Rating                   | 120/240V, 50A | 120/240V, 50A | 120/240V, 95A |
| Surge Suppression (Joules)          | 2,600         | 3,350         | 3,350         |
| Max Spike Current                   | 76,400A       | 130,000A      | 130,000A      |
| Contactor Rating                    | 50A, FLA      | 65A, FLA      | 95A, FLA      |
| UL Approval                         | UL 1008       | UL 1008       |               |

