Product Information

Description
Air conditioning disconnects from Schneider Electric are Underwriters Laboratories® (UL®) Listed NEMA Type 3R rainproof. They are designed to meet all current National Electrical Code® (NEC®) requirements for a disconnecting means on residential and commercial air conditioning installations, as well as other single-phase applications, such as swimming pools and pump houses.

Configuration
- NEMA Type 3R rainproof
- 240 Vac two-wire with ground (no neutral)
- Molded case switch versions for applications not requiring overcurrent protection
- Available in metallic and non-metallic enclosures

General Construction
- Factory installed equipment grounding terminals with slot/square drive screws
- Cover padlock provision

Molded Case Switch Construction
- Metallic enclosure has removable cover housing (front, top, and side walls) which provides open area for mounting and convenient installation
- Easy access to wiring terminals for conductor installation
- Optional mounting bracket, when used with metallic enclosure, simplifies installation for stucco and lapped siding applications

Enclosures
- Metallic enclosures are galvanneal steel enclosures with gray powder coat paint, rated NEMA Type 3R
- Non-metallic enclosures are all NEMA Type 3R

Accessories
Optional mounting bracket PKHB is specifically designed for mounting the QO200TR. This bracket is installed directly to the stud. After the siding goes up, mount the QO200TR air conditioning disconnect to the bracket with screws (not provided).
Application

Air conditioning disconnects are designed for the following applications:

- Residential and light commercial applications
- 240 Vac maximum
- Suitable for use on systems with up to 10K RMS symmetrical amperes available fault current at 240 Vac
- 60 A maximum
- Horsepower rated

Standards

Air conditioning disconnects are manufactured in accordance with the following standards:

- UL Standard 1429, UL File Number E131815
- NEMA KS-1

Product Information

Air Conditioning Disconnect–Molded Case Switch

Rainproof–UL Listed

<table>
<thead>
<tr>
<th>Service</th>
<th>Ampere Rating</th>
<th>Catalog Number</th>
<th>Maximum hp</th>
</tr>
</thead>
<tbody>
<tr>
<td>2-Wire (Molded Case Switch Included)—240 Vac Maximum</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>60</td>
<td>QO200TR</td>
<td>QO200TRNM</td>
<td>10</td>
</tr>
</tbody>
</table>

- Does not contain overcurrent protection. Suitable for use on systems with up to 10,000 RMS symmetrical amperes available fault current at 240 Vac max. when protected by a fuse or circuit breaker rated 60 A or less with a 10,000 A short circuit current rating.

Housing Bracket Rainproof–UL Listed

<table>
<thead>
<tr>
<th>Description</th>
<th>Catalog Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bracket used with QO200TR for stucco, aluminum and vinyl siding. Order quantity multiples of 10.</td>
<td>PKHB</td>
</tr>
</tbody>
</table>
Air Conditioning Disconnects Molded Case Switch
Product Information

Table 1: Dimensions

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>H</th>
<th>W</th>
<th>D</th>
<th>Figure</th>
</tr>
</thead>
<tbody>
<tr>
<td>QO200TR</td>
<td>6.50</td>
<td>165</td>
<td>4.63</td>
<td>118</td>
</tr>
<tr>
<td>QO200TRNM</td>
<td>8.75</td>
<td>222</td>
<td>6.50</td>
<td>165</td>
</tr>
<tr>
<td>PKHB</td>
<td>5.06</td>
<td>129</td>
<td>4.00</td>
<td>102</td>
</tr>
</tbody>
</table>

Figure 1:

Figure 2:

Figure 3: