### SimpleLink™

<table>
<thead>
<tr>
<th>Part #</th>
<th>ACU Series</th>
<th>Heat Type</th>
<th>Mounting (Controller)</th>
<th>Description</th>
<th># of Circuits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-UU</td>
<td>QP8, QP10, PH10, PH12, LPV2*</td>
<td>Unheated</td>
<td>Unit Mounted</td>
<td>Accessory, Kit, SimpleLink, QP/PH, Unheated, 2 Mtr max, 115V-230V 1PH, Unit Mntd, Nema 1</td>
<td>1</td>
</tr>
<tr>
<td>SK-UR</td>
<td>STD2</td>
<td>Unheated</td>
<td>Remote Mounted</td>
<td>Accessory, Kit, SimpleLink, LP2/STD2, Unheated, 2 Mtr max, 115V-230V 1PH, Rmt Mntd, Nema 1</td>
<td>1</td>
</tr>
<tr>
<td>SK-EU</td>
<td>QP10, PH10, PH12, STD2</td>
<td>Electric Heated</td>
<td>Unit Mounted</td>
<td>Accessory, Kit, SimpleLink, QP/PH/STD2, Electric Heated, 1-2 Circuits, Unit Mntd, Nema 1</td>
<td>1 or 2</td>
</tr>
<tr>
<td>SK-ER</td>
<td>QP8, LPV2</td>
<td>Electric Heated</td>
<td>Remote Mounted</td>
<td>Accessory, Kit, SimpleLink, QP8/LPV2, Electric Heated, 1-2 Circuits, Rmt Mntd, Nema 1</td>
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### Plus Package: BACnet and Full Adaptive Controls

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<td>SK-UU-BN</td>
<td>QP8, QP10, PH10, PH12</td>
<td>Unheated</td>
<td>Unit Mounted</td>
<td>Accessory, Kit, SimpleLink w/ BACnet, QP/PH, Unheated, 2 Mtr max, 115V-230V 1PH, Unit Mntd, Nema 1</td>
<td>1</td>
</tr>
<tr>
<td>SK-UR-BN</td>
<td>LPV2, STD2</td>
<td>Unheated</td>
<td>Remote Mounted</td>
<td>Accessory, Kit, SimpleLink w/ BACnet, LPV2/STD2, Unheated, 2 Mtr max, 115V-230V 1PH, Rmt Mntd, Nema 1</td>
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### Standard Features:

- **HMI Display** (Human Machine Interface)
  - Intuitive user interface remote mounted and field installed as standard
- **Available Standard Factory Modes**
  - **Time Delay Mode**
    - Delays the unit shut off when the door closes
    - Reduces unit cycling during busy operational period and prevents premature unit failures
    - For heated models, maintains heat for added comfort during colder temperatures
    - Factory Preset in Time Delay Mode at 5 second (Field Adjustable from 1 to 10,000 sec)
  - **Eco Mode**
    - Economy Mode for max energy savings for milder conditions
    - Unit operates in Low Speed and Low Heat†
  - **Smart Delay**
    - Adaptive time delay setting based on door traffic conditions
    - Adjusts time delay to suit current conditions without customer interface
    - Adapts to new conditions every 3 minutes
  - **Heat on Demand Mode**
    - Custom sequence of operation for air curtain to act as a space heater
  - **Heat on Demand Eco Mode**
    - Heat on Demand with energy saving mode
- **Passcode Protected**
- **24/7/365 Timer**
- **Field adjustable set points for temperature, heat and fan**
- **Internally mounted temperature sensors**
- **Maintenance schedule alert**

### Plus Package: BACnet and Full Adaptive Controls

- **Smart Control**
  - Adaptive fan and heat† settings based on local space conditions
  - External and field mounted temperature sensors required for sensing outdoor conditions
  - Includes Smart Delay for complete automation

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NOTE: MARS AIR SYSTEMS, LLC reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.
SimpleLink with BACnet
  o Interface format: BACnet MS/TP
  o Control and Monitor Motor
  o Control and Monitor Heater

*LPV2 Unheated air curtain with SimpleLink will use housing with 11.75” depth
*Electric Heated Models Only (filters not applicable)
†High-Low Heat not applicable for 1 PH electric heated units

Options and Accessories:

SimpleLink Controller with VFD for 3PH power supply