

## Ice Maker Control Panel

North Star Electrical Control Panels are designed so you can operate any North Star ice maker system efficiently. Door-mounted controls and a selector switch interface allow you to operate your ice maker with confidence.

<b>Feature</b>	<b>Benefit</b>
<i>Door-mounted main power disconnect</i>	<ul style="list-style-type: none"> <li>• One (1) three-phase power feed is needed to supply all required motor and control power for the entire system</li> </ul>
<i>Built-in Control Transformer</i>	<ul style="list-style-type: none"> <li>• Eliminates need for installer to connect additional low-voltage, single-phase circuit for control power</li> </ul>
<i>Industrial grade electrical enclosure rated UL Type 12 (IP-55)</i>	<ul style="list-style-type: none"> <li>• Durable enclosure protects internal components even in harsh conditions</li> <li>• *Elite model available with Stainless Steel or Stainless Steel sloped-top enclosure</li> </ul>
<i>Door-mounted operator pushbutton/selector switch interface with indicator lights</i>	<ul style="list-style-type: none"> <li>• Easily monitor and control ice machine</li> </ul>
<i>Typical Control Panel includes motor starters and motor circuit protectors for the following:</i>	<ul style="list-style-type: none"> <li>• Rotor drive motor with VFD available upon request</li> <li>• Specifically designed water pump matched to each model of ice maker</li> </ul>
<i>Eaton components and hardware</i>	<ul style="list-style-type: none"> <li>• Reliable and easily replaceable parts with minimal delivery times</li> </ul>
<i>Complete Control Panel Labeling</i>	<ul style="list-style-type: none"> <li>• Indicates that it is UL listed under UL Standard 508A as Industrial Control Equipment</li> </ul>
<i>Motors voltages available from 115V to 600V, 50/60Hz</i>	<ul style="list-style-type: none"> <li>• Customizable to any geographic location worldwide</li> </ul>
<i>Control voltages available from 110VAC to 240VAC, and 24VDC</i>	<ul style="list-style-type: none"> <li>• Supplied by built-in transformer/power supply. Eliminates need for additional feeders</li> </ul>
<i>User adjustable timers</i>	<ul style="list-style-type: none"> <li>• End-user adjustable timers for freezing surface pre-cool, pump down, and cleanout</li> </ul>



\*Elite Control Panel (left), Standard Control Panel (right)