


Ice Maker

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ICEMAKER OPERATION

The control board operates the Nidec-Servo icemaker. Power comes from the control board. The control board manages fill time and icemaker errors which it senses and displays.

The control board powers the icemaker system when the  is selected and the icemaker energizes.

If the door/drawer switch is closed (drawer/door open), the control board interrupts power to the icemaker, unless the icemaker is in the fill mode. Once the door/drawer switch opens, power does not return to the icemaker for three minutes.

When the icemaker rotates to the fill position, the icemaker sends voltage to the control board. The control board then sends power to the water valve(s) for a preset duration.

The fill adjustment screw on the icemaker does not adjust the water fill time. The control board controls the water fill time.

When the ice harvest is complete the control board removes power to the icemaker for 45 minutes.

Max Ice feature runs the evaporator fan at high speed when the compressor is runs and at low speed when the compressor is off.

Sabbath Mode disables the icemaker.