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Instruction Sheet

Subject: RNS/RNF0600 & RNS/RNF1000 Lower Bearing Replacement

⚠Warning

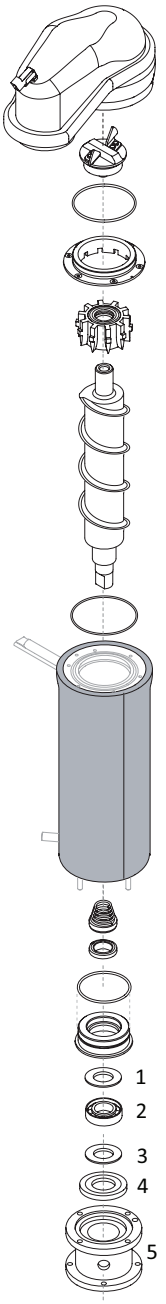
Authorized Service Representatives are obligated to follow industry standard safety procedures, including, but not limited to, local/national regulations for disconnection / lock out / tag out procedures for all utilities including electric, gas, water and steam.

⚠DANGER

Disconnect electric power to the ice machine at the electric switch box before proceeding. Failure to disconnect the power at the main power supply disconnect could result in serious injury or death. The power switch DOES NOT disconnect all incoming power.

Important

For units prior to the following serial numbers installation of a replacement foundation (000015544) is required: BIC600 - 9009820, RNS0600 - M09002912018, RNS1000 - M09016642018.



Step 1 Disconnect power to the ice machine.

Step 2 Disassemble evaporator and discard the existing upper nilos ring[1], tapered roller bearing[2], lower nilos ring[3] and any lower spacers[4].

Step 3 Install replacement foundation[5] when required.

Step 4 Install replacement parts:

NOTE: Install the bearing with the taper facing down toward the gear box.

A. BIC 600/RNS0600/RNF0600 - Install the replacement upper spacer, nilos ring[1] and tapered roller bearing[2]. The lower nilos ring[3] and lower spacers[4] are no longer used.

B. RNS1000/RNF1000 - Install the replacement nilos ring[1] and tapered roller bearing[2]. The replacement spacer, lower nilos ring[3] and lower spacers[4] are no longer used.

Step 5 Reassemble evaporator, restore power and test run.