

# Service Memo

**To:** Service Personnel

**Re:** Recommended thermostat settings

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The thermostat is adjustable from “0 or colder” to “7”

The movement from “0 or colder” to “1” will turn the fridge on. You will feel and hear a slight click when the thermostat is rotated. From the “0 or colder” position you turn the thermostat knob clockwise to lower the temperature in the fridge and increase the run time.

Often a setting of “4” is a good start. Each fridge is different and the ambient temperature can make a difference to the setting.

To determine the reference mark on the fridge that corresponds to the thermostat numbering on the thermostat knob, turn the knob counter clockwise until you hear or feel the click and the knob can not be turned further. Adjacent to the “0 or colder” is the where the reference mark should be for future settings. If the mark is not on the fridge, use a felt pen and put a dot on that location.

If you have a two door fridge freezer, the thermostat senses the temperature in the refrigerator section. The colder you run the refrigerator the colder the temperature in the freezer.

The freezer is designed to run at 16-20 °F when the fridge is at 38°F

In all cases the thermostat capillary tube (thin silver tube coming from the back of the thermostat) must be securely fastened to the cold plate in the refrigerator.

If you think your thermostat is faulty, you can jumper the two thermostat leads. This will by pass the thermostat and your unit should run continuously. You can jumper the thermostat from inside the fridge by removing the two screws that hold the housing to the inside of the fridge, or you can pull your fridge out and jumper the thermostat on which is connected to the C & T connection on the electronic control on the back of the fridge.



***For more information contact Nova Kool @604-523-6515 pacific standard time***