

Service Memo

To: Service Personnel

Re: Freezer temperature settings

Problem: freezer frame condenses in some ambient conditions.

Cause: This is due to the temperature of the frame lowering to below the Dew point of the air.

Solution: The solution is to run the freezer unit a little warmer. This can be done by adjusting the thermostat to a warmer setting. The coldest setting is 7 the warmest setting is 1.

On some models we supplied a thermostat desensitizer to allow the freezer to go to a lower temperature. This is a plastic straw that goes over the thermostat capillary tube before it is fastened to the evaporator plate.

To allow the unit to run warmer you can remove the thermostat capillary tube by lifting the two tabs that hold the capillary tube to the evaporator. Pull the straw off the capillary tube and discard. Place the capillary tube back under the two tabs on the evaporator and press tabs against the capillary tube and the evaporator to make firm contact.

By doing this it will run the freezer at a warmer temperature.

The freezer is designed to run at 16°f and -10°c

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