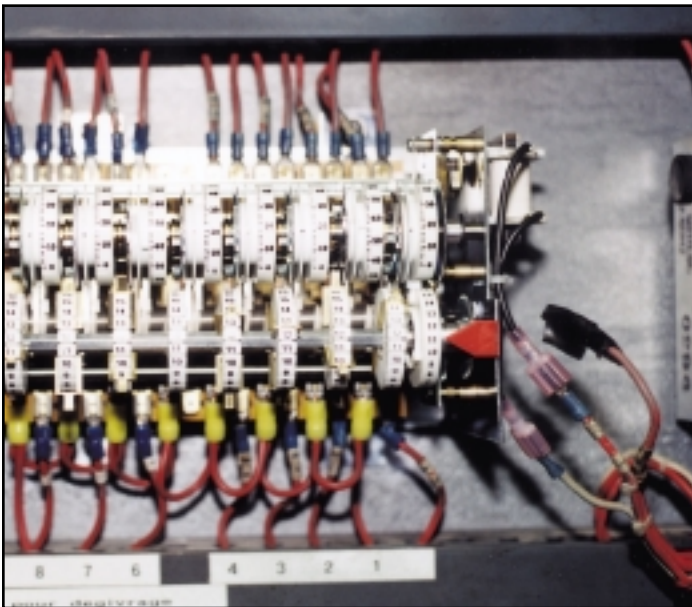




## **FUSED TIMER CONTACTS CAUSED EXTREME RISE IN TEMPERATURE INSIDE WALK-IN-FREEZER**



### **LOSS DETAILS**

<b>Nature of Business:</b>	<b>Refrigerated Foods Wholesaler</b>
<b>Type of Equipment:</b>	<b>Multiple Timer for Parallel Pack Refrigeration System</b>
<b>Age of Equipment:</b>	<b>5 years</b>
<b>Final Loss Settlement Amount:</b>	
Property Damage	\$1000.00 (new timer)
Spoilage	\$13,303.00
<b>Total</b>	<b>\$14,303.00</b>

**D**uring a routine check of temperatures in the display freezers and coolers, it was discovered that the temperature in the walk-in-freezer was higher than normal,  $-8^{\circ}\text{C}$  instead of  $-20^{\circ}\text{C}$ . A check of the compressor room revealed ice build-up on the refrigeration piping and the food in the walk-in-freezer defrosted.

The cause of this occurrence was the fusing of the timer's relay contacts, causing the freezer to remain in the defrost mode for the Parallel Pack refrigeration system. This caused an extreme rise in temperature inside the walk-in-freezer. A new control timer was installed because parts were not available to rebuild the damaged timer.

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