



LOSS BULLETIN

EQUIPMENT BREAKDOWN LOSS

Fused Timer Contacts Caused Extreme Rise in Temperature inside Walk-in-Freezer



Risk Solutions

Loss Bulletin
Number 15

**The Boiler Inspection and
Insurance Company of Canada**

www.biico.com

During 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°C instead of -20°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.

Loss Details

Nature of Business:
Refrigerated foods wholesaler
Type of Equipment:
Multiple timer for parallel pack refrigeration system
Age of Equipment: 5 years

Final Loss Settlement Amount:
Property damage - \$1,000.00
(new timer)
Spoilage - \$13,303.00
Total - \$14,303.00

