

**TRANE****General
Service
Bulletin****YC-SB-23**

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Product	RT- Light Comm. - Single Zone
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SUBJECT: FUSE LINK NUISANCE TRIPS (IMPACK YCC MODELS)

INTRODUCTION: A repair procedure has been developed to correct those units that have experienced nuisance fuse link tripping.

MODELS: YCC/YCX/DCX 018, 024, 030, 036, 042, 048, 060F

DISCUSSION: This problem has existed since the introduction of the Impack convertible gas/electric but was not recognized until we changed to an integrated ignition control. This is due to fuse links that reset when cooled, resetting the original ignition control and clearing the lockout. With the new control, when the fuse link opens, the control goes into a lockout mode and gives a six blink error code but, when the Servicer checks the fuse link, it has reset and the servicer assumes there is something wrong with the module. (The fuse link should not reset, and should be replaced.)

CORRECTIVE ACTION: A change is being implemented to relocate the fuse link to the front corner of the insulated burner cover to prevent radiant heat from affecting the fuse link. Since this location is cooler, the fuse link temperature is being reduced to 117 deg. C (238 deg. F). La Crosse parts has the new fuse link on order and should be available within a few days. The part number is FUS-0912. New burner covers will be available in two to three weeks. In the meantime punch a new hole in the right front corner of the cover, same dimensions from the front as it was from the back. Leave the body of the old fuse link in place to cover the old hole.

New part numbers:

Fuse Link FUS-0912

Burner covers:

BAF-0893 (2 burner) for Models YCC/YCX 018, 024, 030, 036F-L

BAF-0896 (3 burner) for Models YCC/YCX/DCX 024, 030, 036F-M

BAF-0895 (4 burner) for Models YCC/YCX/DCX 036F-H

YCC/YCX 042F-M

YCC 048F-M

BAF-0894 (5 burner) for Models YCC/YCX/DCX 048F-H

YCC/YCX/DCX 060F-M

Models with serial numbers J12 (Mar. 1994) and later will have the new baffles and fuse link.