

# INSTRUCTIONS



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Instruction Sheet Number: **99TA526120D**

Description: Replacement Thermistor Package

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Date: September 14, 2017

Part Number: 30GB-660---002--S

## REPLACEMENT THERISTOR PACKAGE

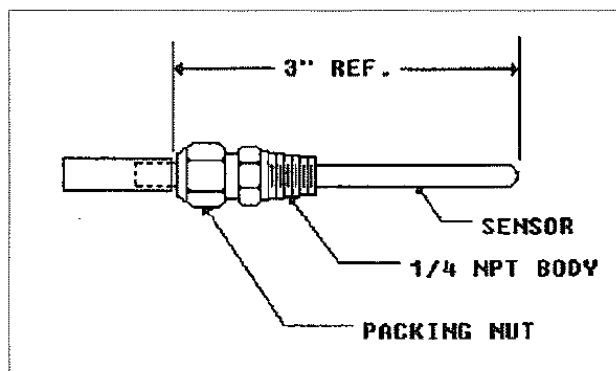
### Package Contents:

Sensor Assembly	Part Number HH79NZ014
Coupling Assembly	Part Number DC99RA025
Instruction Sheet	Part Number 99TA526120
Connectors	Part Number HY06AM016

**CAUTION:** Original Sensor Assembly is installed directly in refrigerant or water circuit. Relieve all refrigerant pressure or drain water before attempting to remove original sensor.

### Assembly Procedure:

1. Remove and discard failed sensor and coupling.
2. Apply pipe sealant compound to 1/4" NPT threads of replacement coupling assembly and install in place of original.  
**NOTE:** It is not necessary to disassemble coupling prior to installation.  
**CAUTION:** To avoid damage to ferrules **DO NOT** use packing nut to tighten 1/4 NPT body in place.
3. Insert new sensor in coupling body to its full depth (Figure 1). Hand tighten packing nut **OR** nut & seal to position ferrules, then tighten another 1 1/2 turns using suitable tool.



4. Cut lead(s) to proper length and install new insulation displacement connectors.