

KOLD-DRAFT

DOCUMENT# 307 1070 01

EVAPORATOR PROBE & BIN PROBE 1.8 PCB & HIGHER

PART #'S 102145701 & 102145801

- REPLACE EITHER PROBE WITH NEW (WATCH FOR PROPER ROUTING WHEN REMOVING OLD PROBE SO NEW PROBE(S) DO NOT GET PINCHED OR BROKEN.
- USE INCLUDE CLIP TO MOUNT EVAPORATOR PROBE TO THE FURTHEST SERPENTINE TUBE TO THE RIGHT SIDE OF THE EVAPORATOR (JUST DOWN FROM THE EXPANSION VALVE BULB). IF YOU HAVE A GB1064X (2 EVAPS) PROBE ALWAYS GOES ON BOTTOM EVAPORATOR.
- THESE PROBES SHOULD HAVE A RESISTANCE VALUE OF 32,650 OHMS IN ICE WATER (32 DEGREES).
- NOTE: IF EVAP PROBE IS FAULTY YOU CAN LEAVE UNPLUGGED FROM THE BOARD UNTIL NEW PROBE COMES IN. WHEN PROBE UNPLUGGED, PCB IS PROGRAMMED TO STAY DOWN FOR 5 MINUTES THEN WILL RETURN TO THE ICE MAKING MODE. IT IS OK TO RUN ICE MACHINE WITH PROBE UNPLUGGED FROM THE BOARD INDEFINATELY.

