



Fig. 2 — Installing Fittings and Valves, 30HX (Typical)

30GXN,R UNITS ONLY — Using good brazing practice, braze the 3/8-in. minimum lead tubing to the copper ripple on the discharge line (minimum lead port) between the condenser coil and oil separator. See Fig. 1, 3A and 3B.

**Step 3 — Dehydrate and Recharge Circuit —**  
When piping has been completed, leak test the assembly. If one of the O-ring seal fittings leaks, slowly tighten the O-ring nut until the leak stops. If this does not fix the leak, the connection must be reinstalled using a new O-ring in the fitting. Contact your Carrier representative for assistance in locating these parts.

After leak testing, evacuate, dehydrate, and recharge the circuit using an approved refrigerant recovery device. Correct type and amount of refrigerant are listed on unit nameplate and in base unit documentation.

**Step 4 — Install Control Wiring**

**▲ WARNING**  
Be sure all power to the unit is off before proceeding. Lock out and safety-tag all disconnects.

Wires between field-installed components and unit control box must be enclosed in field-supplied conduit. Follow all local

codes and NEC (National Electrical Code, U.S.A.). Wire size must be no. 16 AWG (American Wire Gage) (1.5 mm<sup>2</sup>) minimum. See Fig. 4 and 5 for field wiring.

30HX UNITS — Remove the screws holding the right-side access panel to the unit control box. Open the right-side access panel.

Route wires through field-supplied conduit and attach the conduit to the unit control box, using a suitable conduit fitting and one of the available 3/8-in. knockout openings. Attach the other end of the conduit to the solenoid valve, using a suitable fitting. Repeat for the other circuit. See Fig. 4.

30GXN,R UNITS — Route the field-supplied water proof conduit from the solenoid valves to the control box at the end of the unit. See Fig. 4 and 5.

ALL UNITS — Using good wiring practice, connect a white wire from the solenoid valve on circuit A to a white wire from the solenoid valve on circuit B. Connect both wires to TB2-9 (30HX) or TB4-2 (30GX).

Connect a pink wire to the solenoid valve on circuit A.

Connect a gray wire to the solenoid valve on circuit B. Connect both the pink and gray wires to TB5-9 for all units.

Figure 4 shows the correct location of the wiring connection points on the chiller.

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