

## A CLOSER LOOK

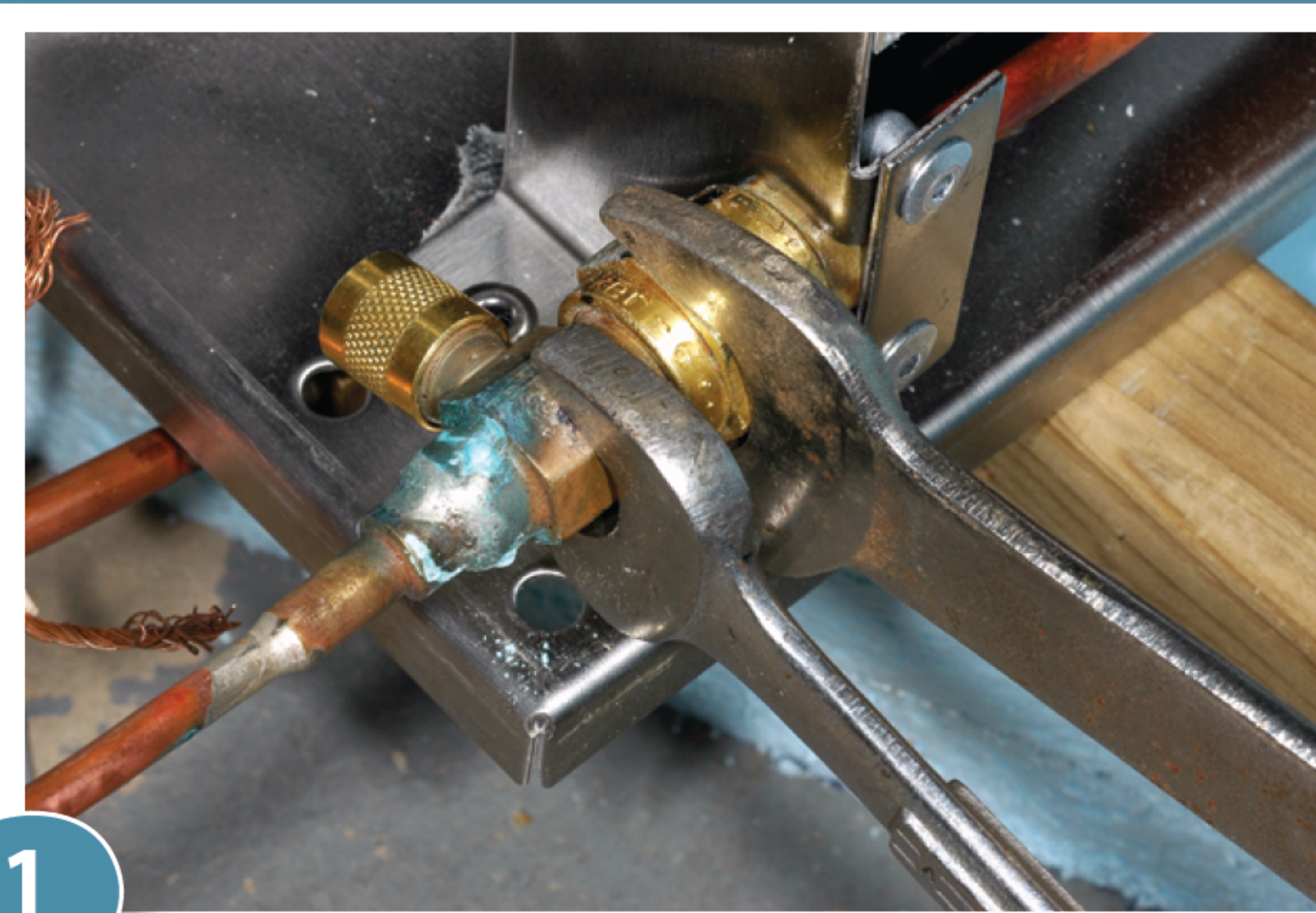
**T**ube, connector, and wiring details revealed some of the more obvious differences in the construction quality of the refrigeration units we tested.

**1.** Soldered unions on the Adler Barbour showed signs of corrosion and, once installed, could not be removed without refrigerant replacement.

**2.** The Adler Barbour uses the undesirable RJ-11-type plug to connect the thermostat to the control unit.

**3.** The Sea Frost system uses an expansion valve to meter the pressure of the liquid refrigerant entering the evaporator plate.

**4.** The well-made unions on the Frigoboat system could be taken apart without requiring a complete recharge.



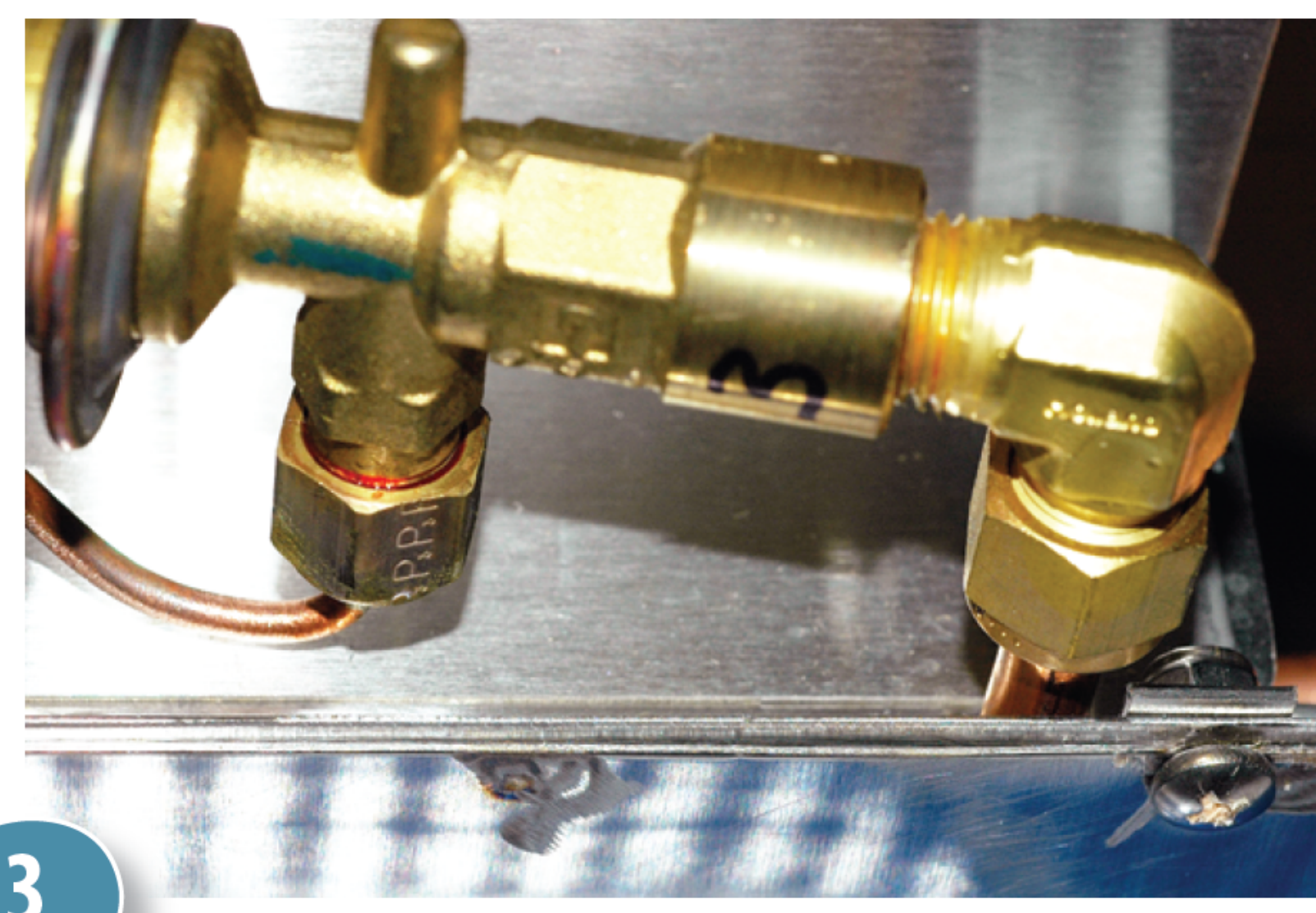
1

*Adler Barbour CU-100*



2

*Adler Barbour CU-100*



3

*Sea Frost BD*



4

*Frigoboat Capri 35F*