1. When coil is included in casing mounted on vibration isolator units, the runout piping for connections to coil shall be installed with swing joints to allow for the vibration.

2. Piping shall be installed in such manner that it will not block the swing or use of access doors or panels; neither shall it block the servicing of filters, valves, or equipment.

3. Trap each coil separately when installed in a bank of two or more high. Also provide separate vacuum breaker for each coil.

4. Two trap assemblies in parallel are shown. Two traps required when condensate load is 2400 kg/hr (5,000 lbs/hr) or greater.

5. Supply & return pipes are shown from same end. Reheat coil may have supply & return pipes from opposite ends.

Designer's note:
For vacuum return systems connect 15mm [1/2"] check valve vacuum breaker into discharge side of trap set. Change F & T trap set to show piping location connection.