Physical conditions in confined spaces can create these hazards:

- **Temperature**
  Heat can increase quickly in a confined space and cause exhaustion or heatstroke.

- **Noise**
  Noise may reverberate and cause hearing damage, or high noise levels may keep you from hearing important warnings or instructions.

- **Pipes and Valves**
  Shut off, lock out, blank or disconnect lines, and tag pipes and valves because entering gases or liquids can cause injury.

- **Awkward positions**
  Working on platforms, sloping floors or on ladders can lead to entrapment, falls, strains or sprains.

- **Electrical equipment**
  Live wires and the equipment itself can be dangerous.