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condensation of various fluids condensation is an efficient route to heat transfer and is often encountered in major power generation applications drops are also formed during condensation in distillation devices that work with diverse fluids ranging from water to liquid metals design of such equipment requires careful understanding of the condensation cycle starting from this text is an introduction to gas liquid two phase flow boiling and condensation for graduate students professionals and researchers in mechanical nuclear and chemical engineering the book provides a balanced coverage of two phase flow and phase change fundamentals well established art and science dealing with conventional systems convective boiling and condensation collier solution samson semenovich kutateladze convective boiling and condensation john gordon collier 1981 on its original publication in 1973 this book was the first reference for engineers to fully present the science of boiling and condensation it 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resulting molecules in the fillers surface 89 during which two molecules functional groups combine together to form one single molecule with a loss of entropy 95 the condensate system is subject to corrosion from oxygen carbon dioxide and ammonia condensate return lines are constructed primarily of mild steel and can be extensive in total length throughout the plant condensing equipment in the steam system usually includes copper or copper alloys because of its favorable heat transfer characteristics

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