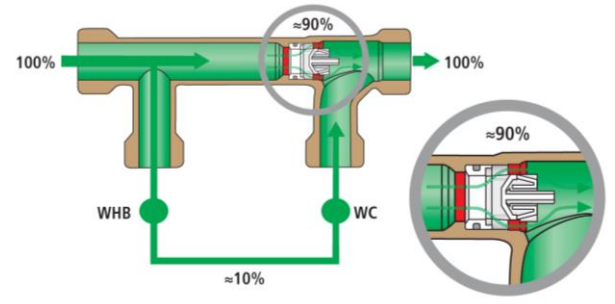
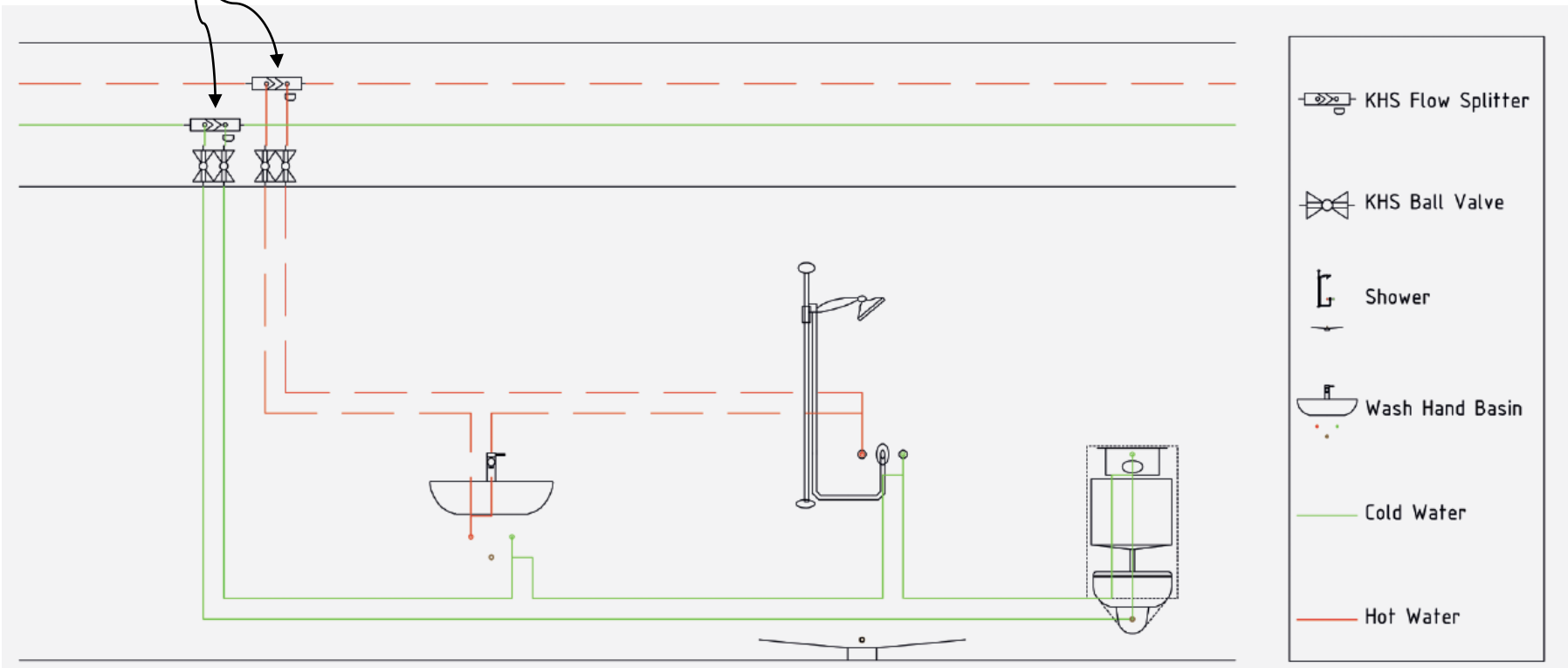








Small volume flow in the main line or in the riser:
 The dynamic venturi nozzle remains nearly completely closed - nearly the entire flow needed for supply is driven through the loop. The opening pressure of the dynamic venturi nozzle is not reached.



High volume flow in the main line or in the riser:
 The dynamic venturi nozzle opens - the majority of the flow passes directly through the flow splitter in the main line and a partial flow is diverted through the loop due to the venturi effect. The opening pressure of the dynamic venturi nozzle is reached.



-  KHS Flow Splitter
-  KHS Ball Valve
-  Shower
-  Wash Hand Basin
-  Cold Water
-  Hot Water