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web $p_1 v_1 u_1 v_{12} 2 g z_1 q p_2 v_2 u_2 v_{22} 2 g z_2 w p_1 v_1 u_1 h_1$ enthalpy of steam at inlet $p_2 v_2 u_2 h_2$ enthalpy of steam at exit $h_1 v_{12} 2 g z_1 q h_2 v_{22} 2 g z_2 w$ generally changes in potential energy are negligible $z_1 z_2$ if no heat is supplied from the surroundings then $q = 0$

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