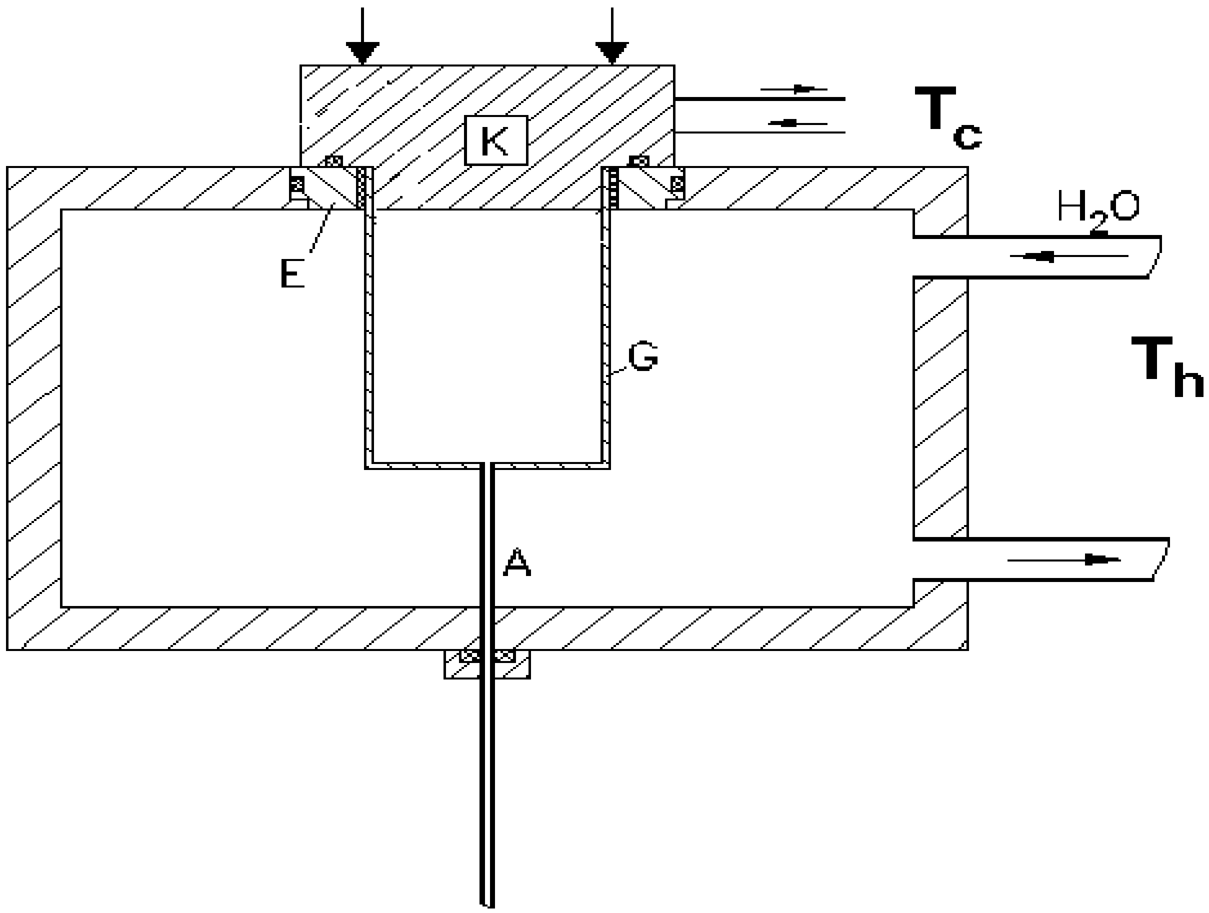
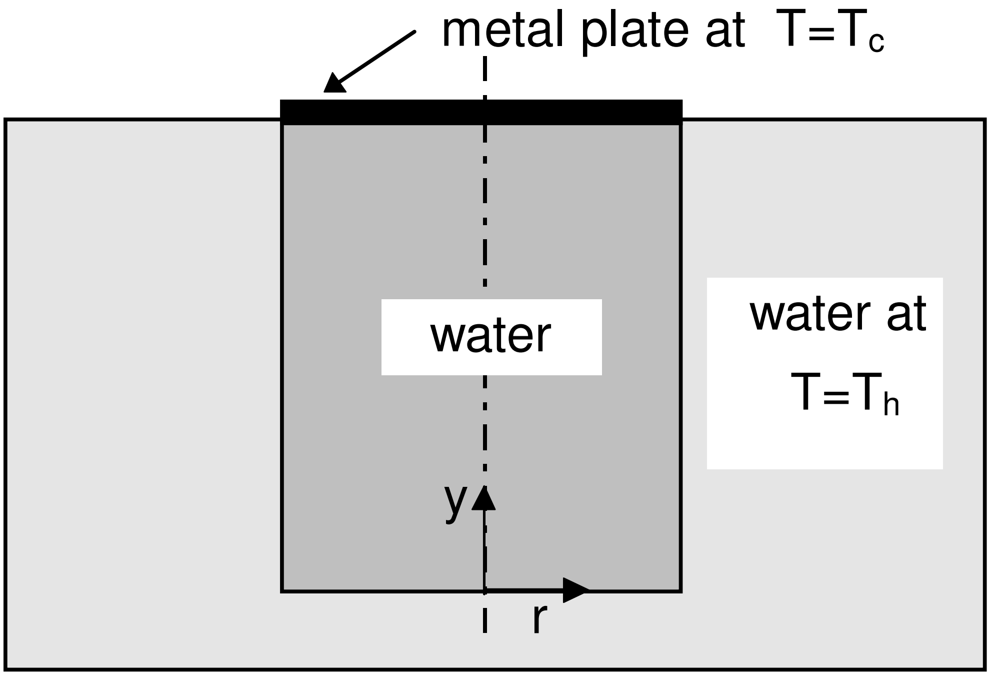
Lid cooled cavity

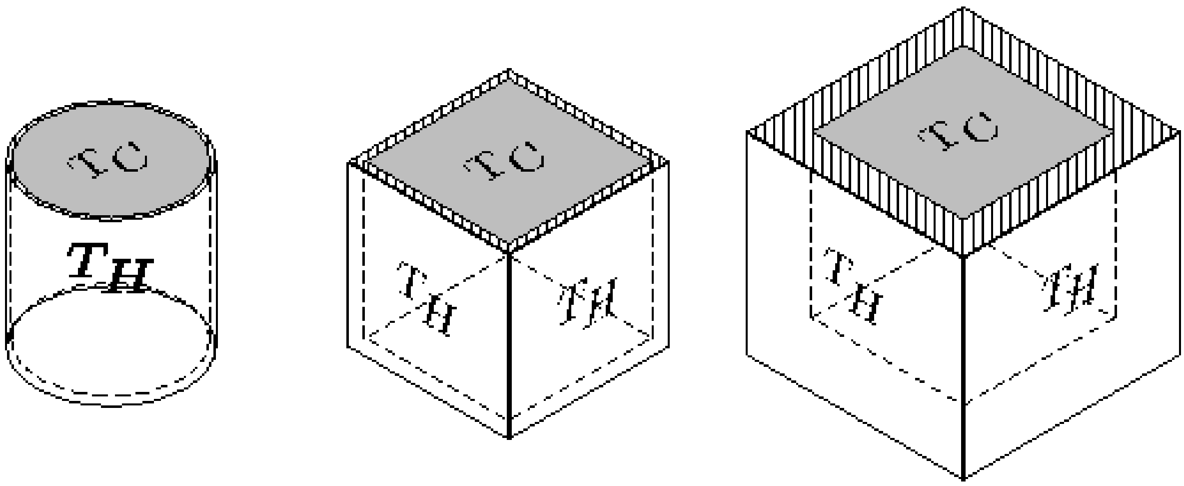
Symmetrical supply system



Lid cooled cavity
Sketch of the flow system



Geometry tested



(a) (b) (c)

(a)- cylindrical and (b) - cube shaped glass cavity;
(c) - cube shaped plexiglass cavity

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Flow and Shape Instabilities of Freezing in a Lid Cooled Cavity

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