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The model includes the three modes of heat transfer: conduction, convection and radiation. The process is complicated by simultaneous internal emission and reabsorption of radiant energy within the glass in the non-opaque region of the spectrum.

HEAT TRANSFER DURING GLASS FORMING: Chemical Engineering ...

Abstract Traditional evolutionary methods for the synthesis of heat exchanger networks normally produce an initial network containing excess units when compared to the minimum units target. Subsequently, this network is simplified by energy relaxation.

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Chemical Engineers are Developing Electronics | AIChE

(2008). EXPERIMENTAL STUDIES ON HEAT TRANSFER AND FRICTION FACTOR CHARACTERISTICS OF TURBULENT FLOW THROUGH A CIRCULAR TUBE FITTED WITH RIGHT AND LEFT HELICAL SCREW-TAPE INSERTS. Chemical Engineering Communications: Vol. 195, No. 8, pp. 977-987.

EXPERIMENTAL STUDIES ON HEAT TRANSFER AND FRICTION FACTOR ...

Pages 425-441. Published online: 25 Nov 2010. Download citation: https://doi.org/10.1080/00986445.2010.520232. Original Articles. MHD FREE CONVECTION FLOW OF A NANOFUID PAST A VERTICAL PLATE IN THE PRESENCE OF HEAT GENERATION OR ABSORPTION EFFECTS. Full Article. Figures & data.

MHD FREE CONVECTION FLOW OF A NANOFUID PAST A VERTICAL ...

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