



# Sugar and the Sugar Cane; An Elementary Treatise on the Agriculture of the Sugar Cane and on the Manufacture of Cane Sugar

By Noel Deerr

Rarebookclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1905 Excerpt: . 300 X 294 9 X T = 22,687 B.T.U. Total 293,453 B.T.U. equivalent to about 250 lbs. of steam. A triple of such a size will have approximately 3,000 sq. ft. heating surface, and will utilise 6,000 lbs. stoain per hour. The loss then is, for an unlagged triple, about 4. By lagging with suitable material the loss can bo reduced to at least one-quarter of what it is with a naked pipe, so that an evaporator may roughly be estimated as losing by radiation 1 of the heat supplied. It is not only the loss of heat that is of importance in a badly-protected evaporator, but any fall in temperature of heating and vapour will tend to lower the efficiency of the apparatus as regards evaporation per unit of heating surface. The condensers which find use in forming and maintaining the vacuum in the...



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