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WT3CRI - FRENCH THORNTON

This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1895 edition. Excerpt: ...Well-jacketed Compressors. The make of machine with which Denton experimented was the Consolidated Ice Machine Company's, and the actual loss in the pumping efficiency of the compressors due to the above cause was 21.4 per cent. The compressors (including gas passages, valves, etc.) in this make of machine are exceptionally well arranged for receiving the fullest possible benefit from the jacket-water, and therefore the loss of pumping efficiency is reduced to a minimum. Where compressors are not so efficiently jacketed, the loss by superheating will vary from 21 to 25 per cent. Loss In Double-acting Compressors. An allowance of 30 per cent, for loss by superheating is necessary in the case of double-acting compressors when the gas enters the compressor through the heads and the heads are not jacketed. Before the efficiency of a plant can be determined it is necessary that the compressor should be fitted with an indicator, the engine and brine pumps with stroke counters, and that mercury wells should be placed at the following points, viz.: --Distribution Of Mercury Wells. (1) On the discharge pipe, near its point of outlet from the compressor. (2) On the ammonia discharge pipe from the condenser--immediately at its point of exit. (3) In the ammonia supply manifold of the refrigerator. (4) In the ammonia suction--or discharge--manifold of the refrigerator. (5) In the ammonia suction pipe--immediately at its point of entry to the compressor. (6) In the return brine pipe, just where it discharges into the refrigerator. (7) In the brine discharge brine pipe from the refrigerator. In cases where the pipes are horizontal and of sufficient diameter the mercury well should be constructed as in Fig. 9, in which A is the pipe, the temperature of..

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Excerpt from Theoretical and Practical Ammonia Refrigeration: A Work of Reference for Engineers, and Others Employed in the Management of Ice and Refrigeration Machinery There are many engineers and others interested in refrigerating machinery who have felt the want of a book of reference that will enable them to determine, with sufficient accuracy for all practical purposes, what work their machines are doing without resorting to laborious calculations; therefore a number of tables have been prepared to meet this want, and a short treatise on the Theory and Practice of Refrigeration incorporated therewith. The tables, which have been calculated as accurately as possible, and have been checked by a gentleman of considerable expert experience, cover a sufficiently wide range of temperatures and pressures to meet all ordinary, and a good many extraordinary, requirements. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

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