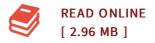




International Electrical Exhibition--1884, of the Franklin Institute Volume 5-7; Reports of the Examiners

By Philadelphia International

Rarebooksclub.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. 1885 Excerpt: .of the room remains constant. A large butterfly valve (eighteen inches in diameter), attached to an air flue, was also exhibited. This, likewise, was actuated by the thermal conditions of the room. Upon the boiler plant of the exhibition was placed a large whistle, actuated by this device. It is blown by touching a button in the superintendent s office. Other uses of this invention are included, such as the controlling of refrigerating machinery, steam pumps, elevators, rudders, etc. This instrument was examined in its working and found to be entirely satisfactory. When the electric valve is used to control temperature a thermostat is employed. It consists of a thin long plate of hard rubber, and a similar one of steel, the two lastened together the entire length. The compound plate, thus made, is fixed at one end while the other plays between two contacts which...



Reviews

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