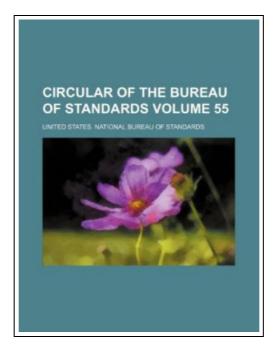
Circular of the Bureau of Standards Volume 55



Filesize: 8.2 MB

Reviews

I actually began looking over this pdf. it was actually writtern really perfectly and valuable. You will not really feel monotony at at any moment of your respective time (that's what catalogs are for about if you check with me).

(Marquis Gusikowski)

CIRCULAR OF THE BUREAU OF STANDARDS VOLUME 55



To download **Circular of the Bureau of Standards Volume 55** PDF, make sure you click the link beneath and download the file or get access to additional information which might be relevant to CIRCULAR OF THE BUREAU OF STANDARDS VOLUME 55 ebook.

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 42 pages. Dimensions: 9.7in. x 7.4in. x 0.1in.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. 1915 Excerpt: . . . the open name. The inverted mantle gives more light downward and less upward than the upright mantle. (6) Gas Lamps. --For city gas a certain candlepower is commonly required by law. This usually means that a certain type of open-flame burner when using 5 cubic feet of gas per hour has the candlepower specified. Twenty-candle gas, therefore, means 4 candles for each cubic foot consumed per hour in an open-flame burner. At i per 1000 cubic feet this makes 1000 candle-hours cost 25 cents. If mantle lamps are used, the efficiency depends on the quality of the lamp and the care which is taken to keep it in good condition, but a good lamp in fair condition should give 20 candles per cubic foot per hour; that is, the mantle lamp will give five times as much light as the open flame, making the cost for looc candle-hours only 5 cents for the gas burned. (See Fig. 29.) To balance against this very large saving in gas there is the cost of the lamp and of mantles. A better comparison can therefore be made if a years use of the lamp is considered. The average open-flame burner takes more than 5 cubic feet per hour; 7 cubic feet is a fairer assumption. If the lamp is used 1000 hours in a year, this means 7000 cubic feet, or 7 for gas. Suppose that a mantle lamp using 4 cubic feet per hour is substituted, and...



Read Circular of the Bureau of Standards Volume 55 Online

Download PDF Circular of the Bureau of Standards Volume 55

See Also



[PDF] Yearbook Volume 15

Click the web link beneath to read "Yearbook Volume 15" file.

Read PDF

..



[PDF] Animalogy: Animal Analogies

Click the web link beneath to read "Animalogy: Animal Analogies" file.

Read PDF

...



[PDF] Molly on the Shore, BFMS 1 Study score

Click the web link beneath to read "Molly on the Shore, BFMS 1 Study score" file.

Read PDF

...



[PDF] When Santa Claus Prayed

Click the web link beneath to read "When Santa Claus Prayed" file.

Read PDF

*



[PDF] A Kindergarten Manual for Jewish Religious Schools; Teacher's Text Book for Use in School and Home

Click the web link beneath to read "A Kindergarten Manual for Jewish Religious Schools; Teacher's Text Book for Use in School and Home" file.

Read PDF

»



[PDF] The Poems and Prose of Ernest Dowson

Click the web link beneath to read "The Poems and Prose of Ernest Dowson" file.

Read PDF

»