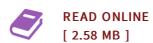




Condensation of Vapor as Induced by Nuclei and Ions Volume 96, PT. 1; Third Report (Paperback)

By Carl Barus

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. 1908 Excerpt: .adiabatic drop in pressure dp/p and of volume expansion vjv. Enlarged scale for n. Region for ions. Fig. 21.--Nucleation n in terms of relative adiabatic drop of pressure dp/p, and of volume expansion vjv for dust.free air not energized, and for dust.free air acted on by the beta and gamma rays of radium and by the X.rays from different distances D. W refers to C. T. R. Wilson's condensation and fog limits, B to my own; T shows J. J. Thomson's results referred to scale of the diagram. Several older series, V to X, are given for dust.free air. 40. Graphs. Dustfree air.--The charts (flgs. 20, 21, and 22) contain a number of curves showing the nucleation in different scales (computed from the angular diameter of coronas) in terms of the exhaustion. In figs. 20 and 21 typical cases are given, in their lower...



Reviews

Most of these publication is the perfect ebook accessible. It is amongst the most awesome publication i have got read through. You wont truly feel monotony at whenever you want of the time (that's what catalogs are for regarding in the event you request me).

-- Prof. Edgar Kshlerin

It is easy in study safer to comprehend. It can be writter in basic phrases and never confusing. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Emmitt Harber