

Interior Wiring and Systems for Electric Light and Power Sevice; A Manual of Practice for Electrical Workers, Contractors, Architects and Schools (Paperback)

By Arthur Leroy Cook

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. 1917 Excerpt: .Fans and blowers frequently must be capable of speed adjustment. With d.c. motors, this is accomplished by field or armature rheostats or both, and with induction motors by means of resistance in the rotor circuit. Motors may be direct connected to centrifugal fans and to small propeller fans. For blowers and large-sized fans, however, the speeds are so low that a belt or chain drive is preferable. 197. Compressors. The load on air compressors is generally intermittent. In some cases the machine is started and stopped as the demand for air changes, but generally the compressor is run continuously and an unloading valve is used to reduce the output of the compressor as required. When the compressor is started and stopped, the unloading valve is used to reduce the starting load. The starting conditions are therefore not severe in either case. Flywheels are used to equalize...





Reviews

This book is definitely not easy to get going on reading through but extremely exciting to see. I am quite late in start reading this one, but better then never. I am pleased to explain how here is the finest book i actually have read inside my individual daily life and may be he best book for ever.

-- Mrs. Ellie Yost II

It in a single of my favorite publication. It really is rally interesting through studying period. Your life period will probably be transform once you total looking at this book.

-- Janie Schultz I