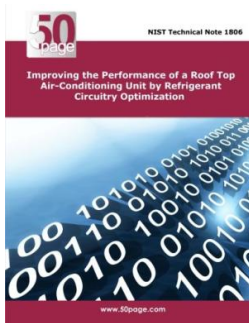


Find Book

IMPROVING THE PERFORMANCE OF A ROOF TOP AIR-CONDITIONING UNIT BY REFRIGERANT CIRCUITRY OPTIMIZATION



CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback 74 pages. Dimensions: 11.0in x 8.5in x 0.2in. This study demonstrates the performance improvement of an air-to-air roof top unit (RTU) achieved by optimizing an evaporator's refrigerant circuitry using evolutionary algorithms. The subject of this study is a unit with a cooling capacity of 7.5 Tons (26.4 kW). The RTU employs two separate refrigerant cycles having separate compressors, condensers, and thermostatic expansion valves (TXV)...

Download PDF Improving the Performance of a Roof Top Air-Conditioning Unit by Refrigerant Circuitry Optimization

- Authored by NIST
- Released at -



Filesize: 3.7 MB

Reviews

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

-- **Janie Schultz I**

Extensive guideline! Its this kind of very good study. It really is full of knowledge and wisdom I discovered this book from my i and dad encouraged this publication to understand.

-- **Mr. Jerry Littel**

Related Books

- **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas...**
- **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas...**
- **California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education,**
- **Enhanced Pearson Etext with Loose-Leaf Version -- Access...**
- **Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback**
- **Rumpelstiltskin - Read it Yourself with Ladybird: Level 2**