

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Record Nr.           | UNINA9910464910603321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Autore                  | Sugarman Samuel C. <1946->                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Titolo                  | Testing and balancing HVAC air and water systems / / Samuel C. Sugarman                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Pubbl/distr/stampa      | Lilburn, Georgia : , : The Fairmont Press, Inc : , : CRC Press, , 2014<br>Boca Raton, Florida ; ; London, England : , : Taylor & Francis Ltd., , [date of distribution not identified]<br>©2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| ISBN                    | 1-68015-482-6<br>0-88173-729-1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Edizione                | [Fifth edition.]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Descrizione fisica      | 1 online resource (403 p.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Disciplina              | 697                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Soggetti                | Heat balance (Engineering)<br>Air conditioning - Equipment and supplies - Testing<br>Ventilation - Equipment and supplies - Testing<br>Balancing of machinery<br>Heating - Equipment and supplies - Testing<br>Electronic books.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Note generali           | Includes index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Nota di contenuto       | ""Front ""; ""Contents""; ""Foreword""; ""Introduction""; ""PART I""; ""General Balancing Procedure""; ""Preliminary Air Balancing Procedures""; ""Air Balance Procedures Common to All Systems""; ""Balancing Constant Volume Low Pressure Systems""; ""Balancing Constant Volume Multizone, Dual Duct, and Induction Systems""; ""Balancing Variable Air Volume Systems""; ""Balancing Return Air and Toilet Exhaust Systems""; ""Fans, Fan Performance Curves, and Duct System Curves""; ""PART II""; ""Testing and Balancing Fume Hood Systems""; ""Testing and Balancing Cleanrooms""; ""HVAC Commissioning""<br>""Water Balance Procedures""""Centrifugal Pumps And Pipe Systems""; ""Analog and Digital Automatic Controls""; ""PART III""; ""Fluid Flow, Psychrometric, and Refrigeration Terminology""; ""Air Systems: Distribution, Components And Terminology""; ""Water Systems: |

Distribution, Components And Terminology""; ""Fan, Pump, Drive,  
Motor, and Electrical Terminology""; ""Instruments and Instrument  
Terminology""; ""PART IV""; ""Equations""; ""Tables""; ""PART V"";  
""Addendum""; ""Index""

---