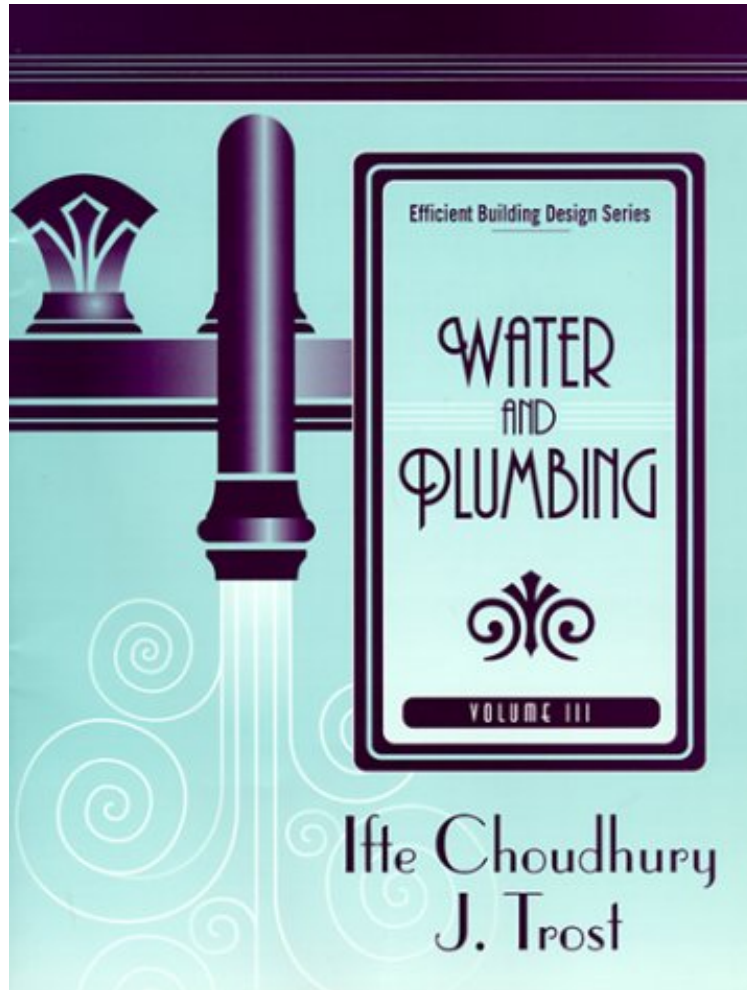


Efficient Building Design Series, Volume 3: Water and Plumbing

Ifte Choudhury, J. Trost
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Ifte Choudhury, J. Trost : Efficient Building Design Series, Volume 3: Water and Plumbing before purchasing it in order to gauge whether or not it would be worth my time, and all praised Efficient Building Design Series, Volume 3: Water and Plumbing:

Concise, well-illustrated, and exceptionally easy to understand, this primer helps readers develop a working knowledge of the design decisions, equipment options, and operations of water supply and drainage systems of a building. It provides examples of actual building applications for each topic and includes a full chapter of installations in example residences and office occupancies. Outlines simple, effective methods for calculating various types of hot and cold water demand for buildings--including water demand for fire protection and HVAC systems. Covers

wastewater and site and roof water drainage. Shows how to design, size, and detail plumbing systems for buildings. Explains how to handle the decorative or ornamental use of water in site design. Details how to select and integrate plumbing components with site, building, foundations, structure, materials, finishes, and assemblies. For architects, constructors, managers, occupants, and owners who wish to refresh or improve their understanding of building plumbing installations.

From the Back Cover
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