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Plumbing Systems

DEFINITIONS

Plumbing

- The art and techniques of installing pipes, fixtures and other apparatuses in buildings for bringing in the supply, liquids, substances and/or ingredients and removing them; and such water, liquid and other carried-wastes hazardous to health, sanitation, life, property; also the pipes and fixtures after installation. (*National Plumbing Code of the Philippines by the National Master Plumbers Association of the Philippines, Inc., Mandaluyong: National Bookstore, 2000, Eng'g/Ref 696.1 R454, Reference Section, University Library.*)
- It is the skilled trade of working with pipes, tubing and plumbing fixtures for drinking water systems and the drainage of waste. Plumbing also refers to a system of pipes and fixtures installed in a building for the distribution of potable water and the removal of waterborne wastes. Plumbing is usually distinguished from water and sewage systems, in that a plumbing system serves one building, while water and sewage systems serve a group of buildings or a city. (<http://en.wikipedia.org/wiki/Plumbing>)

Plumbing System

- Includes a water supply and its distribution pipes, plumbing fixtures, traps, water-treating equipment, water-using equipment, soil pipes waste pipes, vent pipes, sanitary sewers, storm sewers and building drains. The system also can include connections, devices and appurtenances within a structure or premises. (*Plumbing Code Handbook, R. Dodge Woodson, New York: McGrawHill, 2000, Eng'g/Ref 696.10218 W898, Reference Section. University Library/*)

BOOKS

Circulation Section
3rd Floor

Bridgewater, Julian (2004) **Home plumbing : the complete handbook.** Cir 696.1 B851

Fajardo, Max B (2001) **Plumbing : design and estimate.** Cir 696.1 F175

Joyce, Michael (2005) **Residential construction academy : plumbing.** Cir 696.1 J89

Konyndyk, Robert G. (2009) **Plumbing 401.** Eng'g 696.1 K82

Prestly, Donald R. (2008) **Plumbing do-it-yourself for dummies.** Cir 696.1 P936

Rabanes, J A (2006) **Basic home plumbing for the apprentice**. Cir 696.1 R112

Salvan, George Salinda (2005) **Architectural utilities 1 : plumbing and sanitary**, 2nd ed. Res 720 Sa182 2005 bk.3

Sidey, Ken ed. (2003) **Advanced plumbing : pro tips and simple steps**. Cir 696.1 Ad244

Smith, Lee (2008) **Plumbing technology : design and installation**. Cir 696.1 Sm654 2008

Woodson, R. Dodge (2009) **The Plumber's troubleshooting guide**. 2nd ed. Eng'g 696.1 W898 2009

Reference Section
2nd Floor

Miller, Rex (2004) **Audel plumber's pocket manual**. Ref 696.1 M649 2004

National Master Plumber Association of the Philippines (2000) **Revised national plumbing code of the Philippines**. Ref 696.1 R454

Treloar, R. D. (2009) **Plumbing encyclopedia**. Ref 696.1 T788 2009

Woodson, R Dodge (2005) **Plumber's and pipe fitter's calculations manual**. Ref 696.10151 W896 2005

Woodson, R. Dodge (2000) **International and uniform plumbing codes handbook**. Ref 696.10218 W898

AUDIO-VISUAL MATERIALS

Audio-Visual Center (AVC)
2nd Floor

Basic home plumbing for the apprentice [Videorecording]
DVD 696.1 B311

ELECTRONIC JOURNALS

Accessible thru HAU Library Webpage
Proquest 5000

- Heating - Plumbing, Air Conditioning
- Full text available
- ASHRAE Journal
- ASHRAE Transactions
- Building Services Engineering Research & Technology

INTERNET RESOURCES

Multimedia and Internet Station 2nd and 3rd Floor

Health aspect of Plumbing from WHO.

Retrieved February 15, 2014 from

http://www.who.int/water_sanitation_health/publications/plumbinghealthasp/en/

The aim of the site is the reduction of water- and waste-related disease and the optimization of the health benefits of sustainable water and waste management.

Plumbing from ToolBase Services.

Retrieved February 15, 2014 from

<http://www.toolbase.org/ToolbaseResources/level3.aspx?BucketID=1&CategoryID=9>

This section provides information about plumbing distribution systems, fixtures, septic systems, water heaters, and gas lines.

Compiled by:

Reference and Information Section

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