



# How Your House Works: A Visual Guide to Understanding and Maintaining Your Home, Updated and Expanded

By Charlie Wing

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## How Your House Works: A Visual Guide to Understanding and Maintaining Your Home, Updated and Expanded By Charlie Wing

### Understand how to maintain everything in your home—including the kitchen sink

*How Your House Works, Second Edition* reinforces the fact that it pays to be an informed consumer. Knowledge of your home's systems helps you control repair and construction costs and makes sure the correct elements are being installed or replaced. *How Your House Works* uncovers the mysteries behind just about every major appliance and building element in your house. Clear, full-color drawings show you exactly how these things should be put together and how they function, including what to check if they don't work.

Covering topics such as electrical systems, heating and air conditioning, plumbing, major household appliances, foundation, framing, doors, and windows, this updated *Second Edition* has considerable additional information, with new chapters related to sustainability in and outside the house, as well as new topics, including clock thermostats, ventless gas heaters, moisture and mold, and passive solar heating.

- Illustrated guidance on electrical systems, heating and air conditioning, plumbing, major household appliances, foundation, framing, doors, and windows
- Includes a wealth of additional information, with new chapters related to sustainability and outside the house
- Features new topics that include clock thermostats, ventless gas heaters, moisture and mold, LED lamps, motion-activated light switches, and passive solar heating
- Presented in a richly illustrated with full-color drawings

With see-through, cross-section drawings that show you how things are put together and how they function, *How Your House Works* supplies you with the knowledge that just might save you having to call in a professional.

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### Editorial Review

From the Back Cover

**An easy-to-understand, richly illustrated guide to how everything in a house works**

Why is my faucet leaking, my toilet running, or my dishwasher refusing to start? Can I fix it myself? What's causing the heating system to smell bad or the foundation to crack? Do I need an air filtration system? Is the new "engineered lumber" as good as conventional wood? These are just a few examples of questions homeowners face when repairs are needed or when a new house or addition is being planned.

This new edition of *How Your House Works* uncovers the mysteries behind just about every major appliance and building element in your house. Clear "exploded" drawings show you exactly how these things should be put together and how they function—what to check if they don't work, and what you can do that might save you from calling in a professional.

The easy-to-understand pictures and explanations on every page get right to the point, helping you understand how things work, what can go wrong, and how to troubleshoot a problem.

Virtually everything in your house is included:

- **Electrical** – circuit breakers and grounding, service, outlets, lamps, and fixtures
- **Heating and air conditioning** – gas, electrical, and oil, ductwork and piping, thermostats, central and window AC units, humidifiers and dehumidifiers, and air filtering systems
- **Plumbing** – kitchen and bath fixtures, piping, water heaters, traps and vents, septic tanks, and pumps and water softener systems (even sprinkler systems and swimming pool filters/heaters)
- **Major household appliances** – from kitchen to laundry
- **Foundation, framing, doors, and windows** – including issues like drainage and radon, types of framing and how it supports the house, and all types of doors and windows
- **Sustainability and beyond** – covers sustainability and issues outside the house, as well as clock thermostats, ventless gas heaters, moisture and mold, and passive solar heating

This quick and easy guide will save you time and money, answer nagging questions, and help you keep your house running smoothly.

About the Author

The author of more than twenty books on home repair and improvement, **Charlie Wing** is perhaps the most credible house-building teacher in the world. His writing and illustrations make complex home issues understandable. An MIT graduate, he developed and hosted a national PBS energy conservation series, *Housewarming with Charlie Wing*, and served as primary editorial developer for Home Depot's branded 1-2-3 books.

### Users Review

**From reader reviews:**

**Ebony Lower:**

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**John Street:**

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**Howard Foster:**

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**Helen Hanson:**

Playing with family within a park, coming to see the sea world or hanging out with pals is thing that usually you have done when you have spare time, and then why you don't try point that really opposite from that. One activity that make you not sensation tired but still relaxing, trilling like on roller coaster you are ride on and with addition details. Even you love How Your House Works: A Visual Guide to Understanding and Maintaining Your Home, Updated and Expanded, you are able to enjoy both. It is great combination right, you still need to miss it? What kind of hang type is it? Oh can occur its mind hangout people. What? Still don't buy it, oh come on its referred to as reading friends.

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