



**AIR-CONDITIONING, HEATING,
& REFRIGERATION INSTITUTE**

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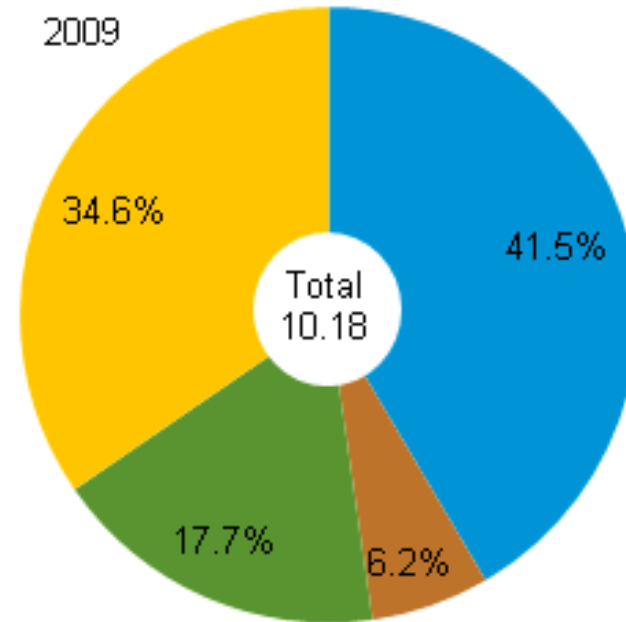
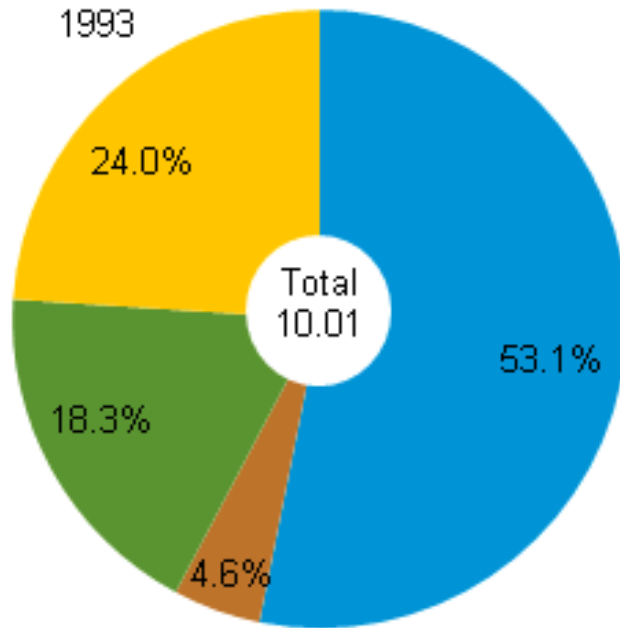
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HVAC & Water Heating in Homes

Energy consumption in homes by end uses
quadrillion Btu and percent



■ space heating ■ air conditioning ■ water heating ■ appliances, electronics, and lighting

Source: U.S. Energy Information Administration, Residential Energy Consumption Survey.

Industry's Contribution:

We went GREEN
before it was COOL.

Today,
newer homes are 30% larger,
but use only 2% more energy*,
thanks to our manufacturers' innovation
and commitment.

*U.S. Energy Information Administration

The HVACR and water heating
industry is America's partner in jobs,
comfort, and energy-efficiency.



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How did the Industry Get There?

- **Highly Efficient and Innovative Products**
- **Quality Installation**
- **Quality Maintenance**

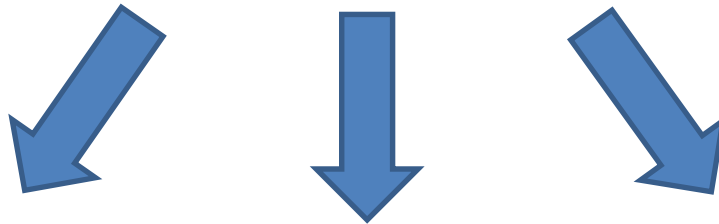
Dilemma: Growing the Industry's Workforce





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HVACR Workforce Development Foundation

- To raise the awareness of the HVACR industry and the importance it plays in daily lives
- Create interest in the HVACR industry as an attractive and profitable career choice
- To enhance the quality and quantity of available workforce for the HVACR industry



North American Technician Excellence

- Offer certification tests for installation and service in one or more specialty areas of the industry
- Create a workforce where the customer is assured products are installed efficiently according to industry recognized standards



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AHRI Rees Scholarship Foundation

- Assist with the education, recruitment, and competency of future HVACR and water heating technicians
- Promote industry expertise by awarding scholarships to the brightest students entering the HVACR and water heating industry
- Awarded over \$275,000 in scholarship money



Opportunities for State Energy Offices

- **Access to technical experts in the HVACR and water heating industry**
- **Promote the importance of quality installation and maintenance of highly efficient HVACR and water heating products**
- **Showcase the energy savings of properly matched, installed, and maintained products**
- **Collaborate on innovative programs and legislation to meet state energy savings benchmarks**



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www.AHRInet.org

www.CareersInHVACR.org

www.NATEX.org

www.ReesScholarship.org



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