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| ASHRAE Technical FAQ |
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| ID  | 96 |
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| Question  | Does ASHRAE publish design guidance for indoor air quality in buildings?  |
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| Answer  | ASHRAE published [Indoor Air Quality Guide: Best Practices for Design, Construction and Commissioning](http://www.techstreet.com/cgi-bin/detail?product_id=1703605). This comprehensive publication provides both summary and detailed guidance. The summary guidance is currently available as a free download here. ASHRAE publishes a book for residential buildings as well - [Residential Indoor Air Quality Guide: Best Practices for Acquisition, Design, Construction, Maintenance and Operation](https://www.techstreet.com/ashrae/standards/residential-indoor-air-quality-guide-best-practices-for-acquisition-design-construction-maintenance-and-operation?product_id=2016212). ASHRAE publishes other guidance on indoor air quality such as the ASHRAE Standards [62.1-2022](https://www.techstreet.com/ashrae/standards/ashrae-62-1-2022?product_id=2501063), [62.2-2022](https://www.techstreet.com/ashrae/standards/ashrae-62-2-2022?product_id=2501064), and [189.1-2020](https://www.techstreet.com/ashrae/standards/ashrae-189-1-2020?product_id=2202993), but [Indoor Air Quality Guide: Best Practices for Design, Construction and Commissioning](http://www.techstreet.com/cgi-bin/detail?product_id=1703605) is the best, most comprehensive design guide on the subject of IAQ.  A number of other books and technical papers available at [www.ashrae.org/bookstore](http://www.ashrae.org/bookstore) address design for indoor air quality. You may benefit from performing a keyword search ASHRAE technical papers and proceedings from ASHRAE Meetings and Conferences, magazine articles, handbook chapters, standards, and other literature published by or available through ASHRAE. ASHRAE standards and all ASHRAE publications may be purchased and downloaded on-line at our website, [[www.ashrae.org](file:///%5C%5CAshrae100%5Ctechnology%24%5CTech%20Srvs%5CSteve%20Winter%202010%5CFAQs%5CApril%202010%5Cwww.ashrae.org)](file:///%5C%5CAshrae100%5Ctechnology%24%5CTech%20Srvs%5CSteve%20Winter%202010%5CFAQs%5CApril%202010%5Cwww.ashrae.org) or by calling 1-800-527-4723 in the USA and Canada or 1-404-636-8400 worldwide. |
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| ASHRAE Pubs  | [Indoor Air Quality Guide: Best Practices for Design, Construction and Commissioning](http://www.techstreet.com/cgi-bin/detail?product_id=1703605)[Residential Indoor Air Quality Guide: Best Practices for Acquisition, Design, Construction, Maintenance and Operation](https://www.techstreet.com/ashrae/standards/residential-indoor-air-quality-guide-best-practices-for-acquisition-design-construction-maintenance-and-operation?product_id=2016212)[ASHRAE Standard 62.1-2022](https://www.techstreet.com/ashrae/standards/ashrae-62-1-2022?product_id=2501063) plus [ASHRAE BOD approved addenda](http://www.ashrae.org/standards-research--technology/standards-addenda). [ASHRAE Standard 62.2-2022](https://www.techstreet.com/ashrae/standards/ashrae-62-2-2022?product_id=2501064) plus [ASHRAE BOD approved addenda](http://www.ashrae.org/standards-research--technology/standards-addenda).[ASHRAE Standard 189.1-2020](https://www.techstreet.com/ashrae/standards/ashrae-189-1-2020?product_id=2202993) plus [ASHRAE BOD approved addenda](http://www.ashrae.org/standards-research--technology/standards-addenda). |
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| Topic References  | Indoor Air Quality, Design Guide, Best Practices  |
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|  | Cognizant ASHRAE Committees | Refer to Organization |
| 1 | [TC 4.3](http://tc0403.ashraetcs.org/) | [AIA](http://www.aia.org) |
| 2 | [EHC](https://www.ashrae.org/communities/committees/standing-committees/environmental-health-committee-ehc) | [BOMA](http://www.boma.org) |
| 3 |  | [SMACNA](http://www.smacna.org) |
| 4 |  | [US EPA](http://www.epa.gov/) |
| 5 |  | [USGBC](http://www.usgbc.org) |

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