

Conditioned Air Contractors Suggested Reference List

- Only the reference materials listed on this document may be used during the examination.
- No other reference materials will be allowed.
- Some of the test questions will be based on field experience and knowledge of trade practices; therefore, questions will not be limited to the reference materials listed below.
- Candidates may bring as many or as few of the references listed as desired.

Conditioned Air Contractor Class I (Restricted) and Class II (Unrestricted):

Most of the test questions will be referenced to the following materials.

1. *2018 Georgia Gas Code (2018 International Fuel Gas Code), with 2018 (Revised Jan. 1 2020) Georgia amendments.* International Code Council (800) 786-4452
2. *2018 Georgia Mechanical Code (2018 International Mechanical Code), with 2018 (Revised Jan. 1 2020) Georgia amendments.* International Code Council (800) 786-4452
3. *Georgia State Electrical Code, (2017 National Electrical Code or National Electrical Code Handbook).* National Fire Protection Association, 1 Batterymarch Park, P.O. Box 9146, Quincy, MA 02269-9146, (800) 344-3555.
4. *Manual D - Duct Design for Residential Winter and Summer Air Conditioning*, 2016, 3rd edition, version 2.5, Air Conditioning Contractors of America, 1712 New Hampshire Ave. N.W., Washington, D.C. 20009, (202) 483-9370.
5. *Manual J - Load Calculation for Residential Winter and Summer Air Conditioning*, 2016, 8th edition, version 2.5, Air Conditioning Contractors of America, 1712 New Hampshire Ave. N.W., Washington, D.C. 20009, (202) 483-9370.
6. *Refrigeration & Air Conditioning Technology, 2021, 9th edition*, W. C. Whitman and W. M. Johnson, Cengage Learning - www.cengage.com
7. *Contractors Guide to Business, Law, and Project Management - Georgia Construction Industry Licensing Board*, 5th edition, National Association of State Contractors Licensing Agencies, 23309 North 17th Drive, Building 1, Unit 110, Phoenix, AZ 85027, (623) 587-9354. Order at www.NASCLA.Org.

8. *Code of Federal Regulations Title 29, Part 1926 (OSHA) Latest Available edition*, Southern Engineers Bookstore Online www.sebookstore.com or (770) 499-8434
9. *Carrier System Design Manuals (1-3)*, Carrier Air Conditioning Company, Carrier World Headquarters, One Carrier Place, Farmington, CT 06034-4015.
10. *Flexible Duct Performance & Installation Standards, 2010, 5th edition*, Air Diffusion Council, 104 S. Michigan Avenue, Chicago, IL 60603 or www.flexibleduct.org.
11. *Trane Ductulator* - current, Trane Co., 2677 Buford Highway N.E., Atlanta, GA 30324, (404) 321-7500.
12. *Flexible Duct Slide Rule or Calculator, such as ACCA Duct Calculation Slide Rule*, Air Conditioning Contractors of America, 2800 Shirlington Road, Suite 300, Arlington, VA 22206 or www.acca.org or Atco Flexible Duct Calculator.
13. *International Energy Conservation Code, (2015) with 2015 (Revised Jan. 1 2020) GA Amendments International Code Council (800) 786-4452; GA Department of Community Affairs (404) 679-3118*

Conditioned Air Contractor Class II (Unrestricted) only:

14. *Low Pressure Boilers, 2019, 5th edition*, F. Steingress, American Technical Publishers, 1155 West 175th Street, Homewood, IL 60430, (800) 323-3471.

Some questions will be taken from references not listed on this document, such as Manual N and Manual Q (Air Conditioning Contractors of America). For such questions, the necessary table or information will be provided in the examination booklet.

NOTICE TO CANDIDATES:

- You are allowed to bring to the exam ONLY the references listed above.
- You are NOT to bring in other photocopied materials or handwritten notes, even if they are pasted in the reference book.
- References may be highlighted, underlined or tabbed with permanent tabs.
- Additional materials will be removed from your reference and confiscated, and the candidate may be removed from the examination.

This reference list will be applicable to examinations administered through **December 31, 2022**. If you plan to take the examination after **December 31, 2022** you may obtain an updated reference list from the Board's website at www.sos.ga.gov/plb or www.psonline.com.

Because references are not always available when requested, and obtaining them may take some time, you are encouraged to order them WELL AHEAD of the Examination.