

# ***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, 3<sup>rd</sup> 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, 8<sup>th</sup> 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*, 2016, 8<sup>th</sup> edition, W. C. Whitman and W. M. Johnson, Cengage Learning - [www.cengage.com](http://www.cengage.com)
7. *Contractors Guide to Business, Law, and Project Management - Georgia Construction Industry Licensing Board*, 4<sup>th</sup> edition, National Association of State Contractors Licensing Agencies, 23309 North 17<sup>th</sup> Drive, Building 1, Unit 110, Phoenix, AZ 85027, (623) 587-9354. Order at [www.NASCLA.Org](http://www.NASCLA.Org).

8. *Code of Federal Regulations Title 29, Part 1926 (OSHA) 2019*, Southern Engineers Bookstore Online [www.sebookstore.com](http://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, 5<sup>th</sup> edition*, Air Diffusion Council, 104 S. Michigan Avenue, Chicago, IL 60603 or [www.flexibleduct.org](http://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](http://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, 5<sup>th</sup> 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:** Please be aware that 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. Any 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, 2021**.

If you plan to take the examination after **December 31, 2021** you may obtain an updated reference list from the Board's website at [www.sos.ga.gov/plb](http://www.sos.ga.gov/plb) or [www.psionline.com](http://www.psionline.com).

Because references are not always available when requested, and obtaining them may take some time, **IT IS TO YOUR ADVANTAGE TO ORDER THEM WELL AHEAD OF THE EXAMINATION.**

**Effective Date: 1-1-21 through 12-31-21**