

## Air B Contractors Trade Knowledge Exam Reference List Valid January 2021 – December 2021

The answers to the examination questions will be based on the editions listed below. Some of the questions will also be based on field experience and knowledge of trade practices. Editions earlier or later than those listed below can be brought to the examination site but <u>AT YOUR OWN RISK</u>. However, only one copy of each reference will be allowed into the examination site.

Only original edition reference materials will be allowed for use at the site, except for the references specifically indicated on the reference list as available as PDF.

All reference materials and PDF copies **MUST** be bound and remain bound during the exam. Bound refers to materials permanently bound, as by stitching or glue, and materials securely fastened in their covers by fasteners that penetrate all papers. PDF copies of references **MUST** be bound with ring binders, brads, plastic snap binders, spiralbound notebooks, and screw posts, but not with staples. Writing or electronic tablets are not allowed.

References containing underlining with pen or highlighter may be used. Handwritten and typewritten notes are **NOT** allowed. Existing handwritten notes must be blackened out or removed completely, by the candidate, prohibiting legibility. Moveable tabs (e.g., Post-it® Flags) are **NOT** allowed. Candidates will not be permitted to make any marks in the references during the examination administration.

ONLY THESE BOOKS MAYBE BROUGHT INTO THE TESTING ROOM			
Ref #	Titles		
R12	Air Conditioning and Refrigeration Troubleshooting Handbook, 2nd Edition, 2003.  Prentice-Hall, Inc., PO Box 11071, Des Moines, IA 50336, (Ph 800.947.7700).  www.mypearsonstore.com/index.asp?partner_select=49		
R46	Code of Federal Regulations, (OSHA) 29 Part 1926, July 1, 2020. Government Printing Office Bookstore, 100 West Bay Street, Jacksonville, FL 32202. bookstore.gpo.gov, (Ph 866.512.1800); www.mancomm.com, (Ph 800.417.2531); or hr.cch.com/safety, (Ph 888.276.5422).  Contractors Manual, 2017. (Includes the 2016 Circular E). Association of Builders and Contractors Institute, Inc., 3730 Coconut Creek Parkway, Coconut Creek, FL 33066, (Ph 866.930.4222). Used through June 30, 2021  Beginning July 1, 2021, the 2021 Contractors Manual will be used for the exam. A BOUND pdf version of the index to this book may be brought into the test centers for use on the exam.		
R50			
R82	Pipefitters Handbook, 3rd Edition, 1967. Industrial Press, Inc., 200 Madison Avenue, Ne York, NY 10016. <a href="mailto:new.industrialpress.com/piping-pumping.html">new.industrialpress.com/piping-pumping.html</a>		

		nfpa.org/Codes-and-Standards	
	Document #	Titles	
R71	90A	Installation of Air Conditioning and Ventilating Systems, 2015.	
R72	90B	Installation of Warm Air Heating and Air Conditioning Systems, 2018.	
R74	96	Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations, 2017.	
	Sheet Metal &	cuments are listed below.  Air Conditioning Contractors National Association, Inc., (SMACNA), 4201 ter Drive, Chantilly, VA 20151-1209. <a href="www.smacna.org/bookstore/">www.smacna.org/bookstore/</a>	
R92	Fibrous Glass Duct Construction Standards, 7th Edition, 2003.		
R93	HVAC Duct Construction Standards - Metal and Flexible, 3rd Edition, 2005.  A BOUND pdf version of this reference may be brought into the test centers for use on the exam.		
R141	Energy Systems Analysis and Management, 2nd Edition, 2014.  A BOUND pdf version of this reference may be brought into the test centers for use on the		
	TRANE publications are listed below. The Trane Company, 8929 Western Way, Jacksonville, FL 32256. <a href="https://www.trane.com/bookstore">www.trane.com/bookstore</a>		
R107	Trane Air Conditioning Manual, 6th Edition, 70th-74th Printing, Revised 1996.  A BOUND pdf version of this reference may be brought into the test centers for use on the exam.		
R108	Trane Ductulator, 1976 or later.		
R109	Trane Reciprocating Refrigeration Manual, 67th Printing, Rev. March 1999.  A BOUND pdf version of this reference may be brought into the test centers for use on the exam.		
R140	Energy Efficient Building Construction in Florida, 2017.  Program for Resource Efficient Communities, Shimberg Center for House, University of Florida, PO Box 110940, Gainesville, FL 32611-0940, (Ph 352.392.5684). <a href="www.buildgreen.ufl.edu/">www.buildgreen.ufl.edu/</a> Used through June 30, 2021  Beginning July 1, 2021, the 2020 Energy Efficient Building Construction in Florida, 2020 will be used for the exam.		
	International C	ing Code Books are listed below. Code Council, Inc., 5203 Leesburg Pike, Suite 600, Falls Church, VA 22041. 452). shop.iccsafe.org/state-and-local-codes/florida.html	
R202	Florida Building Code – Mechanical, 2017. Used through June 30, 2021 Beginning July 1, 2021, the 2020 FBC will be used for the exam.		
R252	Florida Building Code – Energy Conservation, 2017. Used through June 30, 2021 Beginning July 1, 2021, the 2020 FBC will be used for the exam.		