Journeyman Sheet Metal

License Information

Scope – Tests a candidate's knowledge of sheet metal fabrication, intended for the installation, replacement, repair, alteration, and extension of ferrous and non-ferrous ducting in ventilation and exhaust systems.

Examination Outline

Open Book

80 Questions – Three-hour time limit 75% Correct required to pass

| Exam Topic | % |
|-----------------------------|----|
| HARV Equipment | 25 |
| Controls | 19 |
| Ventilation | 13 |
| Chimneys, Flues and Exhaust | 13 |
| Ductwork | 12 |
| Sizing and Estimating | 12 |
| Safety | 6 |

References

The following references **are allowed** in the testing center.

- Code of Federal Regulations, Title 29, Part 1926 (OSHA), Revision July 1, 2008, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, www.access.gpo.gov.
- Uniform Mechanical Code, 2006, IAPMO -International Association of Plumbing and Mechanical Officials, 5001 E. Philadelphia St., Ontario, CA 91761, www.iapmo.org.
- ACCA Duct Slide Rule, Air Conditioning Contractors of America, 2800 Shirlington Road, Suite 300, Arlington, VA 22206, www.acca.org.

The following reference was used to create exam questions but **are not allowed** in the testing center.

- Fibrous Glass Duct Construction Standards, Fifth Edition, 2002, North American Insulation Manufacturers Association (NAIMA), 44 Canal Center Plaza, Suite 310, Alexandria, VA 22314, www.naima.org.
- HVAC Duct Construction Standards Metal and Flexible, Third Edition, 2005, SMACNA – Sheet Metal and Air Conditioning Contractors National Association, 4201 Lafayette Center Drive, Chantilly, VA 20151, www.smacna.org.
- Sheet Metal, Second Edition, 2006, American Technical Publishers (ATP), 1155 West 175th Street, Homewood, IL 60430-4600, www.go2atp.com.

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