Journeyman Sheet Metal

Catalog Number: C34823 Exam Number: 916458 Effective Date: 10/28/08

License Information

Scope – Tests a candidate's knowledge of sheet metal fabrication, intended for the installation, replacement, repair, alteration, and extension of ferrous and nonferrous 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.
- 2. International Mechanical Code, 2006, International Code Council, 4051 West Flossmoor Road, Country Club Hills, IL 60478-5795, www.iccsafe.org.
- 3. 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.
- 3. Sheet Metal, Second Edition, 2006, American Technical Publishers (ATP), 1155 West 175th Street, Homewood, IL 60430-4600, www.go2atp.com.

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