

Master and Journeyman Warm Air Ventilation Content and References *(revised 4/8/2016)*

773 Minnesota (Minneapolis) Master Warm Air Ventilation		80 multiple choice questions
Passing Score: 75%		Exam Fee: \$105 (CBT)
		Open Book - 4 hour time limit
Content Area	% of Total	Reference
General	5%	1. 2004 ASHRAE 62.1, <i>Ventilation for Acceptable Indoor Air Quality</i>
Residential Make Up Air Ventilation	10%	
Duct Construction and Calculations	10%	2. 2005 SMACNA, <i>HVAC Duct Construction Standards</i>
Commercial Kitchens	30%	3. 2014 NFPA 96, <i>Standard for Ventilation Control and Fire Protection</i>
Combustion Air/Venting	15%	
Total	100%	5. 2015 Minnesota Mechanical and Fuel Gas Code

774 Minnesota (Minneapolis) Journeyman Warm Air Ventilation		100 multiple choice questions
Passing Score: 70%		Exam Fee: \$105 (CBT)
		Open Book - 3 hour time limit
Content Area	% of Total	Reference
General	15%	1. 2008 NFPA 96, <i>Standard for Ventilation Control and Fire Protection</i>
Warm Air Venting	25%	
Ventilation	20%	2. 2015 Minnesota Mechanical and Fuel Gas Code
Duct Construction	10%	
Insulation	5%	
Combustion Air	25%	
Total	100%	