

City of Acworth Development Department

4415 Center Street Acworth, Georgia 30101 Office: (770) 974-2032 Building@Acworth-Ga.GOV

DUCT TIGHTNESS VERIFICATION / TESTING APPLICATION

All installation contractors are required to have a Georgia contractor's license and a business license from a Georgia municipality!

*Note: A separate verification is required for each and every building, dwelling or structure in which a new duct system is installed. If building contains more than (1) dwelling unit, list the addresses of all units in which work will be done.

Expiration of Contract for Service: This contract for testing of the duct system will expire 6 months after the issue date and no refunds will be given.

Location/Street Ad	ldress:				
Subdivision / Complex: Owner Name: Address:				Lot, Suite, Apt. #: Phone: Mobile:	
Contractor: Address:		Phone: Mobile:			
City:	State:	Zip:	Email:		
ONLY!) (**See	SS VERIFICATION, \$280 e Page 2 for More Informa for testing done outside th	ation)	·		
provisions of laws of a permit or othe local law regulatin Further; I underst proper permits an	at I have read and examinand ordinances governing er service contract does not go construction or the perform that this service contract dapprovals for the install sediction at this address. I	g this type of work will be presume to give auth formance of construction ract is for the Duct Tigation of the duct syste	be complied with a hority to violate or sion. Some street on the street of the street	whether specified herei cancel the provisions of <u>v.</u> and that I am obligat other H.V.A.C. work) f	n or not. The granting f any other state or ted to obtain the rom the local city or
CONTRACT	FOR OR AUTHORIZED A	GENT - PRINT NAME		DA' OF CONTRACTOR O	

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Duct Tightness Verification (when required): \$200.00 for <u>each system</u> and for each test <u>when performed on same site visit as for Envelope Tightness Testing.</u> Otherwise, an additional \$80.00 service fee shall be charged. \$110.00 per hour to diagnose the worst areas of air leakage upon request (not required). Re-evaluating after initial test failure shall be \$200.00 under the same terms and conditions as for the original test.

The Duct Tightness Verification shall be performed along with the required Envelope Tightness Verification (if applicable), together during one inspection. If called for separately, additional fees shall apply.

The provisions of the Georgia State Minimum Standard Energy Code, as adopted and amended the Georgia Department of Community Affairs, shall regulate the design and installation of duct systems and building envelopes for adequate thermal resistance and low air leakage, as well as the design and selection of mechanical, electrical, service water heating and illumination systems and equipment that will enable the effective use of energy in new building construction. Any duct or envelope tightness verification or testing required by this Code and contracted herein, shall be performed by the City of Acworth Building Department. However, for due cause the Acworth Building Department may hire or allow an outside contractor to perform such testing.

Failures in meeting the provisions the Code concerning duct and envelope tightness shall result in the testing being required to be performed again, after corrections to deficiencies have been made, and a re-inspection fee in the original amount has been paid. Upon request, and upon the payment of an additional fee, the Building Department shall perform analysis to attempt to determine the cause of the failure of a duct tightness and / or envelope tightness tests.

The air tightness of all ducts, air handlers, filter boxes and building cavities used as ducts, in all buildings, dwellings or dwelling units, as required by the current Georgia State Minimum Standard Energy Code, shall be performed in accordance with such code, local ordinances, and after all rough-in inspections have been approved.

While not normally part of the installation of duct systems, the annular space between the H.V.A.C. boots and the surrounding ceiling / wall covering must be sealed with caulking or other materials so as to make an air tight seal. This must be done prior to any duct tightness verification / testing or such gaps will show up as a leakage of the duct system! Please arrange with the general contractor or owner of the structure to have these annular spaced filled prior to the air leakage testing of the duct system.

STIPULATIONS / C	OMMENTS
SIGNATURE	DATE
FOR OFFICE USE	ONI V
TOK OTTICE COE	<u> </u>
BASE APPLICATION ACCEPTED BY:	
PLANS CHECKED BY:	
ZONING APPROVAL:	
APPROVED FOR ISSUANCE BY:	
ISSUE DATE:	

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