

Timothy Platt

From: Margo Thompson <mthompson@newportpartnersllc.com>
Sent: Thursday, August 11, 2011 12:57 PM
To: firemarshal@sagharborny.gov
Cc: 'Philip Sapone'; 'W. Scott Copp'
Subject: Energy Code Hotline

Timothy Platt
Code Official
631-725-0224

Question: Section 403.2.1 requires R-8 insulation on supply ducts in attics. Can you clarify how ducts located in vented crawlspaces, outdoors, and unconditioned basements should be insulated?

Dear Mr. Platt,

The NYS Department of State has determined that Section 403.2.1 requires R-8 insulation on supply ducts located in attics, vented crawlspaces, and those that are located outside of the building. R-6 insulation is required on supply ducts located in unconditioned basements, e.g., those where insulation is installed in the first floor and the basement walls are not insulated. R-6 insulation is required on all return ducts located outside of conditioned space, including those located outside of the building.

Thank you very much for contacting the Energy Code Hotline.

Margo Thompson

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