

February 5, 2016

To whom it may concern:

I am writing to verify that NSF International has certified the BlueDuct underground air ducts to the requirements of NSF Protocol P374 Air Duct Thermal Efficiency Performance. The purpose of this protocol is to compare the thermal efficiency performance of air ducts composed of a new or innovative material to that of an air duct constructed of a reference material, surrounded on all sides with ASTM C518 R-10 foam insulation.

In the case of the BlueDuct product the thermal efficiency was compared to that of reference duct of coiled steel utilizing 2 inch thick foam insulation with an R-10 energy rating. The thermal distribution efficiency (TDE) of the BlueDuct without insulation exceeded that of the reference duct using R-10 insulation in each test.

This also confirms that the BlueDuct underground air ducts exceed the LEED requirements for underground air ducts as specified in ASHRAE 90.1 table 6.8.2-2 which requires a minimum R value of 3.5.

Please contact me at your convenience with any questions or concerns.

Sincerely,

Dave Purkiss General Manager

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