

# Professional Air Duct and HVAC Restoration Photo Report

## **Service Address**

1234 Our Street This Town, MI 49684

Prepared For DUCTZ

**Service Date** 09/14/2016







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#### **HVAC System & Air Duct Cleaning Services**

Ph: 810.123.4567 Fax: 810.678.9012

#### **DUCTZ Duct Cleaning Service**

The DUCTZ Photo Report is intended to verify that the residential project was completed as proposed and the cleanliness of the system can be validated.

DUCTZ adheres to industry standards and procedures outlined in the ANSI/ACCA 6 QR - (HVAC Quality Restoration Specification) Standard, NADCA ACR 2013 and the DUCTZ procedure manuals. DUCTZ is the leader in HVAC Restoration and intends to maintain this leadership in delivering increased quality to our customers by meeting or exceeding all standards, regulations and guidelines applicable to the ductwork and HVAC system cleaning and restoration industry.

Air duct cleaning without photo verification can lead to many questions. Restoration contractors who do not verify their projects to the customer often leave behind disrupted dirt and dislodged contaminants without the customer's knowledge. Any dirt and debris left in the system can be re-introduced into the indoor environment when the system is energized.

SERVICES RENDERED TODAY:	Air Duct Cleaning
(check boxes)	Dryer Vent Cleaning
	☐ Duct Sealing
	☐ Exhaust Cleaning

#### **Air Duct Cleaning**

Air Duct Cleaning is a lengthy, involved process and takes several hours to be done correctly. During your air duct cleaning, our certified technicians gained access to your ductwork and air handler components through a series of necessary access holes. Using specialized air tools and by putting your system under constant negative pressure, the collection unit and its series of HEPA filters collects the dirt and debris that has accumulated within your HVAC system. Removing this dirt and debris allows for your system to operate more efficiently, reduces dust and allergy and asthma triggers that can be blown around your home.

Your HVAC system has been re-sealed and tested and is in full operation.



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#### **HVAC System & Air Duct Cleaning Services**

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When should you schedule your next air duct inspection/cleaning? Please refer to the NADCA recommended inspection schedule contained below:

HVAC Cleanliness Inspection Schedule (Recommended Intervals)				
Building Use Classification	Air Handling Unit	Supply Duct	Return Duct/ Exhaust Duct	
Residential	1 year	2 years	2 years	
Commercial	1 year	1 year	1 year	
Industrial	1 year	1 year	1 year	
Healthcare	1 year	1 year	1 year	
Marine	1 year	2 years	2 years	

per ANSI/ASHRAE/ACCA Standard 180 Standard Practice for Inspection and Maintenance of Commercial Building HVAC Systems and NFPA 90-A Standard for the Installation of Air-Conditioning and Ventilation Systems Today

#### Air Duct Cleaning

As is the case with all customers, in all homes, there are many factors to take into consideration when scheduling your next cleaning. The following factors could result in the need for more frequent air duct cleanings:

# of people living in the home (the more people, the more frequently the clean)

# of pets in the home (the more pets, the more frequently the clean)

Are there residents who smoke in the home?

Are there residents with asthma or allergies?

Is there wood burned in the home (fireplace, wood burning heat, pellet stove)?

Is there an accumulation of belongings in the home?

Has there been a pest infestation (insects, rodents, bats, snakes)?

Is the home located on a dirt road?

Is the home located within an industrial area?

Is microbial growth suspected in the home?

Are there very young children or very elderly residents?

Are there residents with compromised immune systems or lung function?

Any construction or drywall projects in the home could also warrant an air duct cleaning.

If the home is compromised due to fire, flood or smoke damage, HVAC Restoration should be part of the restoration efforts.

Please visit www.ductz.com to learn more or to schedule your next:

Air Duct Cleaning Dryer Vent Cleaning (annual service) **Duct Sealing Exhaust Cleaning** 









#### **Industry Standards**

#### The NADCA Standard: ACR2013 for Assessment, Cleaning and Restoration of HVAC Systems.

This standard is developed and published by the National Air Duct Cleaners Association and is intended to provide information for assessing new and existing HVAC systems, evaluating the cleanliness of HVAC system components and providing a guide for cleaning and restoration methods and procedures.

View this standard: http://www.ductz.com/wp-content/uploads/pdf/ACR2013-NADCA-Standard1.pdf

# The ACCA Standard 6: Restoring the Cleanliness of HVAC Systems – Residential and Commercial Heating, Ventilation and Air Conditioning (HVAC) Applications [ANSI/ACCA 6 QR-2015].

This standard gives an in-depth look at the appropriate procedures in restoring HVAC systems with minimal impact on indoor air quality, building occupants or the building structure during the cleaning process. The standard than describes cleaning method and procedures that focus on improving the overall indoor air quality, improving the equipment lifespan and safeguarding the building through the specified restoration practices. Also included in this standard is a given direction to assess the economic viability of replacing HVAC components rather than restoring them. View this standard: http://www.ductz.com/wp-content/uploads/pdf/ANSI-ACCA%206%20\_%20Restoring-the-Cleanliness-of-HVAC%20Systems\_Residential-Commercial.pdf

# THE NADCA Dryer Vent Cleaning Protocol: Standard for Measuring Residential Dryer Exhaust Duct Performance (DEDP).

The National Air Duct Cleaners Association (NADCA) has developed and published the Standard for measuring residential dryer exhaust duct performance. The Standard is designed to test the performance of newly constructed dryer exhaust duct systems and existing dryer exhaust duct systems that have been visually inspected and confirmed to be clean. The Standard is also intended to assist individuals and entities in establishing and maintaining their professional competence while working in the dryer exhaust duct service industry. Any person utilizing this standard and working within the dryer exhaust/vent cleaning industry is expected to be knowledgeable and well-versed on local and regional building codes, specifications and updates made to those codes and specifications.

View this standard: http://www.ductz.com/wp-content/uploads/pdf/NADCA-Dryer-Vent-Cleaning%20Protocol\_2014.pdf



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# **DUCTZ Photo Verification**

## Main supply Trunk. Before and After











# **DUCTZ Photo Verification**

#### Main Return Trunk. Before and After







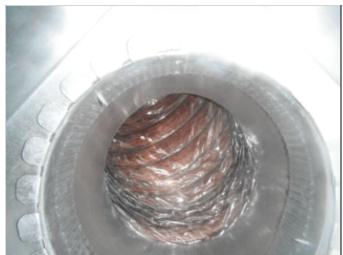




# **DUCTZ Photo Verification**

## Supply Branch. Before and After













# **DUCTZ Photo Verification**

## Supply Branch. Before and After











# **DUCTZ Photo Verification**

## Supply Branch. Before and After











# **DUCTZ Photo Verification**

#### Return Branch. Before and After









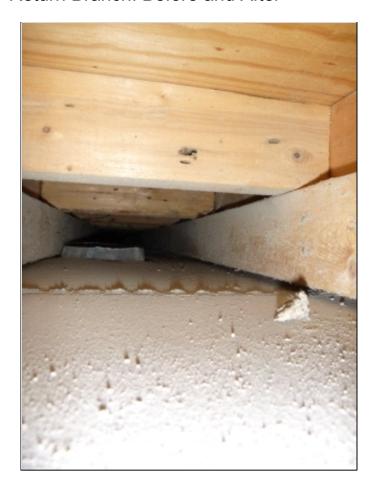






# **DUCTZ Photo Verification**

#### Return Branch. Before and After











# **DUCTZ Photo Verification**

## Return Registers. Before and After











# **DUCTZ Photo Verification**

## Supply Registers. Before and After













# **DUCTZ Photo Verification**

## Supply Registers. Before and After











# **DUCTZ Photo Verification**

## Evaporator Coil Area. Before and After











# **DUCTZ Photo Verification**

#### Blower Wheel & Motor. Before and After





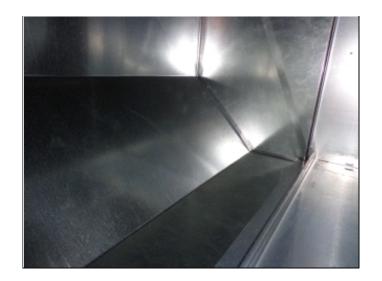






# **DUCTZ Photo Verification**

#### Blower Wheel & Motor. Before and After











# **DUCTZ Photo Verification**

#### Blower Wheel & Motor. Before and After













## **DUCTZ Photo Verification**

#### **Dryer Vent Cleaning**

A Dryer Vent Cleaning is an annual service, required by many dryer manufacturers in order to maintain the dryer's warranty. A Dryer Vent cleaning also increases energy efficiency, reduces wear and overheating on your dryer as well as your clothes and also helps to prevent the potential for a dryer fire.









# **DUCTZ Photo Verification**

## **Dryer Vent Cleaning**







