

comfort professionals

OF THE CAROLINAS

Experts that promise to keep
you comfortable all year long.



Residential and Light Commercial

- Service and Maintenance
- Equipment Installation
- Indoor Air Quality
- New System Design



NAVIGATION

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We are a veteran-owned company with over 20 years of experience providing you with the most energy-efficient and cost-effective heating and air conditioning solutions.

Dedication

We are dedicated to the mission of professionalizing the heating and air industry with our team of highly trained and certified technicians.

Modern Solutions

We provide only the most premier service and supply the most reliable equipment and cutting-edge technology for your home or business.

Residential and Commercial

From new construction to historic houses and residential to commercial projects, we'll handle all your needs to make sure you have the comfort you deserve.

Only the Best

We strive to offer our clients the best by being transparent in communication, delivering diligent recommendations, and offering consultative services.

What We Offer

Our services range from routine preventative maintenance to installing your heating and cooling, air purification, and dehumidification equipment.

Why Choose Green Dot?

Watch the testimonial here!





greener heating & air

Green Dot Heating & Air's ownership team dates back to 2011 when Chris Jones, Greg Nelson, and Bennie Sheally's children began playing travel soccer together. Over the course of time, chats on the sidelines of soccer fields led these three partners to realize they had a shared vision to bring awareness and focus to the trades, and specifically the HVAC industry. The Green Dot you know today began in 2020 and, shortly after launch, incorporated the addition of their fourth partner, Wesley Tyler. Together, they're on a mission to professionalize one of the most important industries to our everyday lives while providing a more robust career path for the amazing teammates of Green Dot.

Green Dot Heating & Air is a company headquartered in Wilmington, NC, and with additional offices serving the Charleston, and Kiawah/Seabrook, SC, markets. They seek to provide the highest quality heating and cooling services, indoor air quality, installation services, and preventative maintenance. The company believes in serving the community by anchoring to three important tenets: being transparent, being consultative, and performing with diligence. Equally important is Green Dot's desire to hire teammates that want to be A-players

and those that believe in operating with kindness in all interactions while creating a work environment where these employees feel empowered and can grow in their career, and having a little fun along the way! Focusing on these important traits is critical to becoming recognized as the Carolinas' most trusted and reputable HVAC provider.

Putting their clients' interests first is Green Dot's utmost priority. They view it as more than just the air conditioning or heat running correctly. Being professionals in the industry, Green Dot wants to focus on their clients' health and wellbeing to come up with HVAC solutions that are best for them. Each day they work to gain a client's confidence by being

transparent and consultative on each visit. This, in turn, helps them to accomplish their goal of professionalizing the industry. What was envisioned from the start and continues to be instilled throughout the company is what they like to call the "white glove treatment." Every detail is laid out, clients are walked through all options specifically designed for them, and they're consulted on what is going to be best for them and their comfort.

Making clients the top priority starts with Green Dot's team of remarkable employees. They believe in investing in their employees, the employees' education, and providing a platform to grow and prosper within their career in the HVAC industry. Open communication and collaboration are encouraged. They believe their employees' voices should be heard so they can continuously promote a positive and upbeat work environment. The growth of their employees is highly valued on both a personal and professional level. Green Dot continues to push for growth so they can continue to provide career opportunities within the company for each of their employees. Their goal is to create a culture unlike any other and be a workplace that becomes a second family to all employees.

Since February of 2020, Green Dot Heating & Air has grown to 60 amazing employees. This growth is attributed to each teammate holding themselves to a consistently high standard for the clients they serve and the overall desire to bring the trades back into focus as being one of the most essential providers of service to the communities they all live in.

service and installation heating and air

We're experts in new age heating and air. So, what's the difference between old and new?

HVAC of the past focused on making sure hot and cold air flowed through your house and changing out old equipment as it failed. Today, we have fully customizable technology for your home to create a clean breathing environment that helps you lower energy costs and increase savings.

Residential

- Being comfortable comes in all shapes and sizes. We begin with an inspection and assessment of your property, considering all factors so we can make precise recommendations on how to design, modernize, or service your HVAC system.
- Whether your residence requires installing new HVAC equipment or maintenance of an existing system, our professional technicians can diagnose the problem and provide you with the solution that best serves you, your home, and your budget.
- Examples of our installation of systems and equipment services include:
 - *Air Handlers & Heat Pumps*
 - *Floor Mounted Systems*
 - *Geothermal Systems*
 - *WiFi and Home Integrated Controls*
 - *Variable Refrigerant Flow Systems*
 - *Ducted Fan Coil Units*
 - *Ductwork Design & Replacement*
 - *Ductless Systems & Mini-Splits*

Commercial

- Your business is just as important as your home. We'll work alongside architects and other contractors to create the outcome you desire.
- So your business can continue to run smoothly, we can keep you up and running with regular service and with the least amount of disturbance to your operations.



breathe indoors improving air quality

Air pollution can have poor effects on your health. What can we do to help to clean up?

Clean air circulation protects a building's occupants from dust and germs. We offer testing and action steps to ensure that you have the cleanest air possible. Don't settle for the standard when it comes to the health of the occupants.



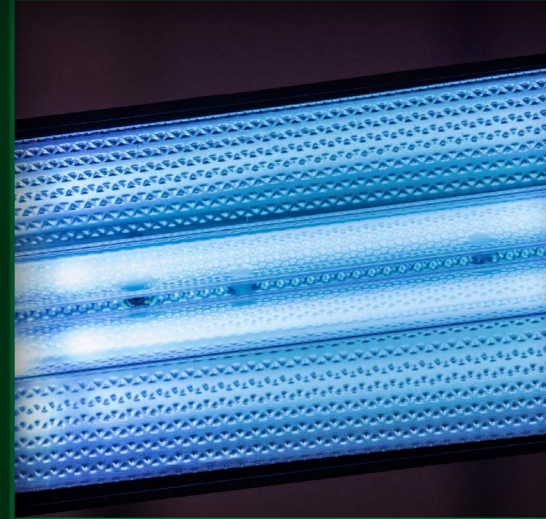
Dehumidifiers

Too much humidity can cause mold and promote bacteria. Not to mention, it's uncomfortable being sticky. So our dehumidifiers are integrated directly with the existing HVAC system and remove moisture from the air, reduce pollutants, and increase air quality and comfort.



Air Purifiers

Dust, pollen, pet dander, and other irritants can enter your HVAC systems and trigger allergies. HVAC air purifiers remove particulate matter that settles in the air to ensure you breathe fresh, clean air year-round.



UV Lighting

UV lighting sterilizes particles and kills harmful bacteria and germs in the air before leaving the vent. Once installed, you don't need to worry about turning the system off. It will work around the clock to keep the air germ-free and sanitized.



Filters

Air filter replacements will maximize the lifespan of your central heating and air system. Filters remove dust and other particulate matter from the air that could lead to blockages in the equipment and costly repairs. By maintaining your filters, you can save money in the long run.



**residential
specialty services**

We offer unique services outside of heating and air. So whether you are buying or selling a home, renovating, or looking for a solution to a problem, we're the experts to call.



Ductless Mini-Splits



Home Sellers & Buyers Inspections



Blower Door Leakage Testing

door blower leakage detection

Ever feel those hot and warm spots in that one place in your room?

Blower door testing searches for leakage in a home or building. It is done by measuring airtightness to locate any possible leakage sites in the home's enclosure.



Is it Worth Testing?

- The answer is yes. The test can aid us in determining how much air is entering or escaping the foundation.¹
- Once we find those leakage points, we can work on enhancing the ventilation and improving air quality.

Source: <https://www.energy.gov/energysaver/blower-door-tests>

How Can it Help?

- Improve energy efficiency and close off hot/cold spots
- Cut off any condensation problems
- Gain control and reduce containments from polluting the quality of your air
- Aid us in determining if your system is adequate for your home's needs

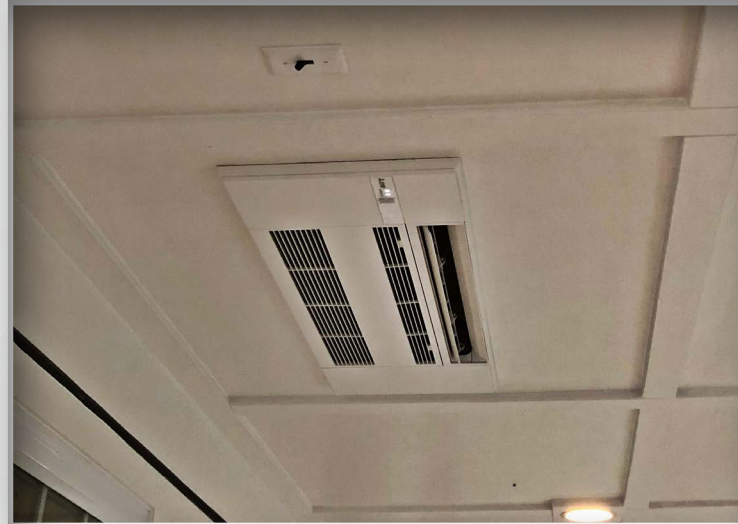
Some Source Examples

- Window and door frames, electrical and gas entrances, and baseboards.
- There are unsealed locations like bath fans, light fixtures, and fireplaces, but we can determine if these features have been adequately sealed.

ductless systems mini-splits

Take control of your comfort.

We are a certified Mitsubishi Ductless Pro Elite dealer of unique ductless systems that can heat or cool the most complicated rooms. We can find an easy solution for your comfort needs by consulting the best options.



Customized Equipment

- Every installation is customized based on your home or building to help deliver warm or cool air to the specified room.
- The indoor unit is mounted directly to your wall or embedded into the ceiling of the room you wish to condition.

Full Control

- You can individually control any room, such as a sunroom, the garage, or even the garage.
- Temperature sensors in ductless systems can help to increase efficiency and reduce utility costs.
- Zone options are available depending on how many rooms you want to control and the size of your home.

Improve Indoor Air

Indoor units have various air filtration options that clean in a continuous cycle to eliminate allergens, dust, and bacteria.



inspection services buyer and seller agents

Whether you're buying or selling a home, you can call us to inspect that equipment.

We provide an HVAC Inspection diagnostic visit during your due diligence period. So often, buyers and sellers discover troubling or uncertain HVAC information from the home inspection process.

Equipment Check

To ease the minds of sellers and or buyers in preparation for the sale or purchase of a home, we will inspect to ensure the following are operating correctly:

- HVAC Equipment
- Ductwork
- Associated Electrical
- Control Components

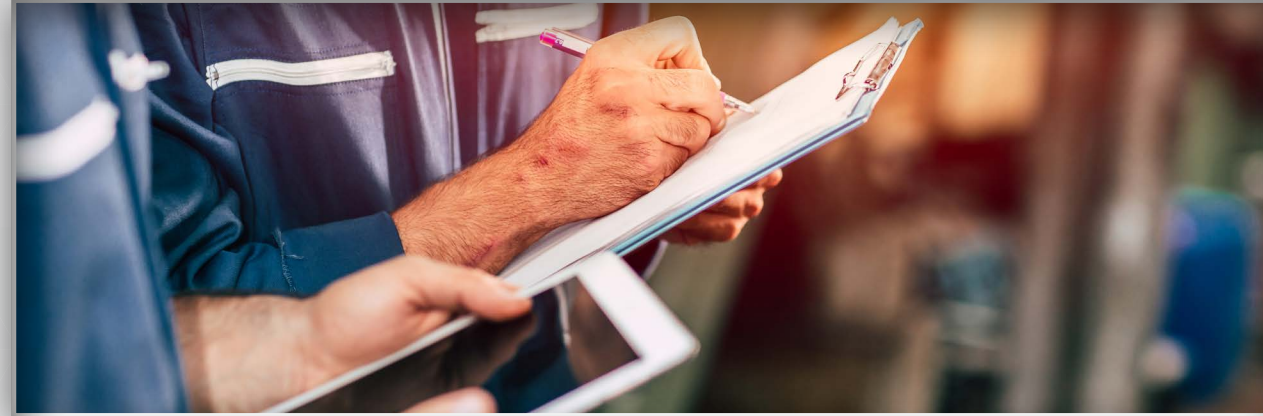
This service is not limited to real estate agents and includes independent listers as well.

How It Begins

It is \$125 for the first unit and \$50 for each additional unit to diagnose and provide this assessment. If some repairs or replacements need attention, we provide you with the data to negotiate!

A Final Gift

Suppose your clients choose to contract with us after closing to become a Comfort Club Preventative Maintenance client. The inspection cost can be applied toward the new homeowner's first year of Comfort Club membership as a gift!



comfort club
preventative maintenance

Routine maintenance can help prevent unsafe living conditions, reduce utility bills, minimize costly breakdowns, and extend the life of your equipment.

When you sign up for one of these plans, you will also receive the benefits of high priority scheduling and upcoming reminders!

31 Preventative Maintenance ESSENTIALS

Click on a plan option below to learn the benefits

Regular Comfort Club Plan

Light Comfort Club Plan

Comfort Club Add-Ons

HVAC Maintenance Coverage

- Inspect the system and ductwork
- Check exposed equipment and pipes for leaks
- Inspect thermostat condition and operation
- Check heat strips, defrost controls, reversing valve of the heat pump
- Start capacity compressor and compressor fans to check recommended and actual MFD ratings
- Inspect the indoor and outdoor coils
- Add algae tabs in the drain pan, as needed
- Inspect the suction line insulation
- Change and clean customer provided air filters

- Test equipment control systems
- Test compressor protection device
- Inspect condenser and overflow switch
- Start the capacity blower motor and motor condenser fan and check amps
- Check current draw of compressor and the refrigerant operating pressure
- Clean and flush the condensate drain line
- Tighten and inspect electrical connections
- Measure return and supply air temperature
- Determine the sub-cool ratings

For Gas Furnaces Only

- Test combustion draft motors and gas valves
- Perform a pressure switch test and determine if safety switches are installed
- Check connection of vent pipe at furnace
- Check pilot and burner assembly
- Test limit switches and safety devices
- Check CO Detector battery and replace with customer provided battery if necessary
- Check the burner and the inducer fan
- Check heat exchanger and condensate trap

regular comfort club preventative maintenance

Routine maintenance can help prevent unsafe living conditions, reduce utility bills, minimize costly breakdowns, and extend the life of your equipment.

When you sign up for one of these plans, you will also receive the benefits of high priority scheduling and upcoming reminders!

- You have 2 maintenance visits per year available to use, whether it's to check if your system is ready for the season, or if you have a concern
- When you call for an appointment, you are put at the top of the list with high priority scheduling
- 15% discount off the cost of repairs
- 5% discount off new equipment and duct systems
- We will send you reminders of upcoming routine maintenance
- During after-hours, weekends and holidays, your diagnostic charge is always the member savings rate
- You can have up to 5 systems covered under your plan



lite comfort club preventative maintenance

Routine maintenance can help prevent unsafe living conditions, reduce utility bills, minimize costly breakdowns, and extend the life of your equipment.

When you sign up for one of these plans, you will also receive the benefits of high priority scheduling and upcoming reminders!

- You have a maintenance visit available to use, whether it's to check if your system is ready for the season, or if you have a concern
- When you call for an appointment, you are put at the top of the list with high priority scheduling
- 10% discount off the cost of repairs
- 2.5% discount off new equipment and duct systems
- We will send you a reminder of the upcoming routine maintenance
- During after-hours, weekends and holidays, your diagnostic rate is always the member savings rate
- You can have up to 5 systems covered under your plan



comfort club add-ons preventative maintenance

We can maintain more than the traditional heating and cooling systems.

The specialty systems can be included in your plan as an add-on. Costs will vary based on the condition, quantity, and type of unit. Coverages that can apply to the membership upon client request include:

Dehumidifier Coverage

We will empty the tank and clean to keep organic growth under control, clean off debris on the coils, and replace the power cord and plug, if its worn.

Mini-Split Coverage

We will inspect condition, operation, mounting stability, the refrigerant lines and insulation wraps. Also, we will clean evaporator coils, condenser, and pipes, and/or replace filters

Changing Customer Provided Filters

This will add 2 additional trips for filter changes, coming to a total 4 visits, including the 2 maintenance visits.

Electronic Air Cleaning

Cost varies and is based on condition, quantity, and type of unit. This is a visit where we clean customer provided multi-layered filters and replace them filters when its appropriate.





No matter the season, if it's a holiday weekend, don't worry! If your system breaks down, our 24/7 call line is available whenever you need us.

We'll be at your home or business on weekends to assess the problem and determine a solution. When you need quick HVAC servicing, our team is here to help. Contact one of our locations anytime to access our emergency HVAC services.

Wilmington

(910) 791-0480

204 Antilles Court, Wilmington, NC 28405

Charleston

(843) 881-1044

44 Romney Street, Charleston, SC 29403

Johns Island

(843) 559-5823

3609 River Road, Suite 230, Johns Island, SC 29455

We can also be reached via email at info@greendothvac.com or visit our website and submit a request at www.GreenDotHVAC.com/contact.

When you're hot, **call Green Dot.**

