





Johnny Wynn - Robert Solomon P.O. Box 24276 St. Simons Island, GA 31522 912-638-5778 - 912-466-9582

## Preventive Maintenance Program

Name	
Service Address	
Phone Number	
Email Address	
Signature	

### **BENEFITS OF OUR PREVENTIVE MAINTENANCE PROGRAM**

☑ Receive priority emergency service

Ensure validity of equipment warranties

No overtime charges for emergency services: your after-hours rate is \$94 versus our normal \$120 hourly

☑ One free emergency service labor hour if break down occurs between our Preventive Maintenance (applies to biannual maintenance customers only)

Number of Systems		
Basic Service	\$89 per system, per visit	
Basic Plus* Service	\$148 per system, per visit - see note* below	
Service Frequency	$\Box$ once a year $\Box$ twice a year	
Last Maintenance Date	/ / or 🗆 unknown	
Filter Sizes		
Air Cleaner Service	\$25 each 🗌 1 🗌 2 🗌 3 🗌 4 🗌 5	
Dehumidifier Service	\$59 each 🗌 1 🗌 2 🗌 3 🗌 4 🗌 5	
Wine Cooler Service	\$59 each 🗆 1 🗆 2 🗆 3 🗆 4 🗆 5	
Pool Heater** Service	\$59 each 🗌 1 🗌 2 🗌 3 🗌 4 🗌 5	
	TOTAL PER YEAR:	\$

\*The difference between Basic and Basic Plus is the addition of cleaning all coils and internal cabinet/components with a specialized sanitizer. \*\*We only service the pool heater itself. We cannot assist with other pool-related repairs. \*\*\*If any additional parts or materials are needed during maintenance, such as flush fittings, algae tabs, or freon, the technician will advise you of any extra cost associated with the preventive maintenance.

#### Please fax completed form to 912-268-4353 or email it to billing@theacguysinc.net Visit our website – www.theacguysinc.net – to get the form online!





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# 31 Point Checklist

#### At each maintenance appointment, we will address the following criteria.

1. Check thermostat operations.

2. Change filters (Dirty filters reduce cooling performance and put excess stress on electrical components)

3. Flush drains (Drains do not need to be neglected; water damage can occur to electrical controls in air handler, internal cabinet insulation, and home construction material. Condensation pumps will be serviced, if applicable.

4. Safety pan inspection -this ensures that the pan covers the air handler properly and includes safety switch testing.

5. Lubricate motor bearings, if applicable.

6. Check blower wheel for buildup. (Clogged blower will reduce air flow and cooling capacity).

7. Check motor bearings for wear (Worn bearings will reduce unit reliability).

8. Adjust belts on blowers, replace if necessary. (This will improve unit efficiency). If applicable.

9. Check all electrical unions. (Loose connections cause overheating).

10. Check amp draw on all electrical motors (This ensures motor is performing properly and is reliable).

11. Check all motor capacitors (Weak capacitors result in higher motor amp draw; this can result in a motor electrical failure).

12. Check all relays and contactors for wear and overheating

13. Check evaporator coil for mold and build up (Clean and sanitize for additional cost if authorization is given). Note: Clogged evaporator coils reduce air flow and reduce cooling capacity, this can also result in system icing.

14. Check temperature drop across coil (15\* to 18\* drop across coil indicates system is

performing within acceptable range for cooling).

15. Check Freon levels (Charge will be checked with equipment manufacturer's specifications. If Freon is required, owner will be advised). 16. Visually inspect for Freon leaks (Oil will be present at a Freon leak location).

**17.** Clean leaves from outdoor unit. (Leaves decompose and become acidic, causing rust and corrosion. This can result in Freon leaks).

18. Clean the condenser coil. (Access to water must be present. Cleaning the coil improves system performance).

19. Seal panels with tape at the air handler. (This prevents attic air from entering the conditioned air handler cabinet) 20. Visually inspect accessible duct work. (Busted duct work generates an inefficient AC system).

21. Check crank case heater (This component prevents the buildup of liquid Freon in the compressor. Crank case is very important for compressor lubrication).

22. Check heating elements (Heat only - 2nd stage heat for a heat pump).

23. Defrost control test (This device prevents a heat pump from icing up in the winter).

- 24. Check all safety on gas furnaces (Heat only).
- 25. Check all flue connections (Heat only).

26. Check gas pressure (Heat only).

**27.** Heat exchanger will be inspected for cracks. (Cracked heat exchangers promote a health risk with carbon monoxide).

**28.** Check burners for proper combustion.

**29.** Check flue motors if applicable.

**30.** Check for proper make up air. (This is

necessary for proper fuel burning)

**31.** Inspect for gas leaks.