HVAC Service Estimate

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YOUR LOGO

REPORT NO.	DATE	TECHNICIAN	LEGEND
HVAC-2026-0208	11/18/2026	M. Okafor	✓ OK ! Monitor ✗ Repair

Customer	Linda Park	**Address**	27 Cedar Lane, Columbus
System	Split AC + gas furnace (2012)	**Complaint**	AC blowing warm air, short-cycling
Outdoor unit	Carrier 24ACC636, 3 ton, R-410A	**Indoor unit**	Carrier 59SC5 furnace, 80% AFUE
Thermostat	Honeywell T6 Pro	**Filter**	16x25x1, dirty

SYSTEM INSPECTION - KEY CHECKS

Component	OK	Monitor	Repair	Technician notes
Capacitor (run / fan)	☐	☐	✗	Reads 31 MFD on a 45 MFD rating - failing
Contactor	☐	☐	✗	Pitted contacts, chattering
Refrigerant charge	☐	!	☐	Superheat 24°F - low charge, small leak likely
Condenser coil	☐	!	☐	Cottonwood build-up on 3 sides
Evaporator coil	✓	☐	☐	Clean, no frost
Blower motor & wheel	✓	☐	☐	Amp draw normal
Condensate drain & pan	✓	☐	☐	Flowing, treated with tablet
Air filter	☐	!	☐	Clogged - replace monthly in summer
Thermostat & wiring	✓	☐	☐	Calibrated, wiring tight
Gas furnace burners / flame sensor	✓	☐	☐	Cleaned, flame steady

RECOMMENDED WORK & ESTIMATE

PRIORITY	RECOMMENDED WORK	QTY	RATE	AMOUNT
Urgent	Replace failed dual-run capacitor 45/5 MFD	1 each	$185.00	**$185.00**
Urgent	Replace contactor 2-pole 30A	1 each	$145.00	**$145.00**
Urgent	Leak search with electronic detector	1 job	$195.00	**$195.00**
Needed	R-410A refrigerant top-up	3 lb	$95.00	**$285.00**
Advised	Clean condenser coil & straighten fins	1 job	$140.00	**$140.00**
Advised	New pleated filter MERV 11	1 each	$28.00	**$28.00**

TERMS & CONDITIONS

- Diagnostic fee of $89 is waived when repairs are approved today.
- Parts carry a 1-year warranty; labour is guaranteed for 90 days.
- Refrigerant priced per pound used, as measured on the gauges.
- Estimate valid 14 days; prices for parts may change after that.

Subtotal	$978.00
Tax (6%)	$58.68
TOTAL	**$1,036.68**

☐ Approve all work	☐ Approve urgent items only	Customer signature & date