

Sean McCutcheon's Air conditioning and Heating, Inc.
Repair or Replace Report Card

Use this report card to help decide if you need to have your Air Conditioning repaired or replaced. Please call Sean McCutcheon's Air Conditioning and Heating, Inc. for a free estimate.

Complete this section to help your A/C Tech make a proper recommendation.	Furnaces and Boilers	Cooling and Heat Pumps	Gas / Electric Packages Units
Age of Equipment	Points		
0- 5 Years	1		
6 - 10 Years	5		
11 - 20 Years	10		
Over 20 Years	20		
Estimated Cost of Repairs	Points		
Less than \$100.00	1		
\$100 - \$500	5		
\$501 -\$1,000	10		
Over \$1,000	20		
Repairs Under Warranty	Points		
Yes	0		
No	5		
SEER of Equipment (1)	Points		
Over 13	1		
10 - 13	5		
8 - 10	10		
5 - 7	20		
Type of Refrigerant Used (2)	Points		
HFC	0		
CFC or HCFC	5		
AFUE (3,7)	Points		
Over 90	1		
87 - 90	5		
80 -87	10		
70 - 79	20		
Outdoor Equipment Condition (5,6)	Points		
Good	1		
Average	5		
Fair	10		
Poor	15		
Indoor Equipment Condition (5,6)	Points		
Good	1		
Average	5		
Fair	10		
Poor	15		
Owner Expects to stay In Home	Points		
2 Years or Less	1		
2 - 5 Years	5		
6 - 10 Years	10		
Over 10 Years	15		
Total Score			
Repair:	0 - 35	0 - 40	0 - 45
Questionable:	36 - 50	41 - 60	46 - 70
Replace:	51+	61+	71 +

Red Flags		
Airflow	Yes	No
<i>Are there airflow problems?</i>		
<i>Too hot in the summer, or too cold in the winter?</i>		
<i>Leakage in the duct system?</i>		
Noise	Yes	No
<i>Are there noise issues? (e.g., vibrations, whistling)</i>		
Refrigerants	Yes	No
<i>Will I be changing refrigerants? (may need to change metering device, line set, or coil)</i>		
Cycling	Yes	No
<i>Is the unit cycling a lot?</i>		
Comfort	Yes	No
<i>Have there been problems with comfort - too hot or too cold - in the past?</i>		
Remodeled	Yes	No
<i>Since the house has been built, has it been remodeled or have rooms been added on? (More rooms to heat and cool - more insulations)</i>		
Building Codes	Yes	No
<i>Have there been any changes in building or mechanical codes? (e.g aluminum wiring prohibited,; ordinances for outside noise from condensing units)</i>		
Venting	Yes	No
<i>Are there any concerns about venting? (e.g. A midrange furnace vented into a masonry chimney)</i>		
Fuel changes	Yes	No
<i>Would replacement be an opportunity to change fuel type? (e.g., oil to gas, electric to gas, etc.)</i>		
Safety Issues	Yes	No
<i>Carbon monoxide present?</i>		
<i>Fuel Leaks</i>		
<i>Unsafe wiring</i>		
Repair History	Yes	No
<i>Has the compressor been replaced?</i>		
<i>Has the heat exchanger been replaced?</i>		

Notes:

1. Air compressors and heat pumps
2. HFC (R134A, Puron*) CFC (R12, R- 500), HCFC (R-22)
3. Furnaces, Boilers & Gas/Electric PACs
4. Split systems & packages units only
5. Fan coils & furnace coils
6. N/A For packaged HP & AC