

DECISION WORKSHEET

Turn to the Experts.

REPAIR OR REPLACE REPORT CARD

DECISION SECTION	(bed)	Þ	nits
Complete this section to make a proper recommendation	Cooling and Heat Pumps (splits or packaged)	Furnaces and Boilers	Gas/Electric Packaged Units
Category Points	Cooli Heat (splits	Furn Boile	Gas/ Pack
Age of Equipment			
0 - 5 years 1 6 - 10 years 5 11 - 20 years 10 Over 20 years 20			
Estimated Cost of Repairs			
Less than \$100 1 \$100 - \$500 5 \$501 - \$1,000 10 Over \$1,000 20			
Repairs Under Warranty			
Yes			
SEER of Equipment ¹			
14 and over .1 11 - 13 .5 8 - 10 .10 5 - 7 .20			
Type of Refrigerant Used ²			
HFC			
AFUE ³			
Over 90 1 87 - 90 5 80 - 87 10 70 - 79 20			
Outdoor Equipment Condition ⁴			
Good 1 Average 5 Fair 10 Poor 15			
Indoor Equipment Condition ^{5,6}			
Good 1 Average 5 Fair 10 Poor 15			
Owner Expects to Stay in Home			
2 years or less 1 2 - 5 years 5 6 - 10 years 10 Over 10 years 15			
Total Score			
Repair: Questionable: Replace:	0 - 35 36 - 50 51+	0 - 40 41 - 60 61+	0 - 45 46 - 70 71+

Red Flags

Refer to the comfort advisor if the customer's system requires changes due to any of the following conditions / observations:

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Airflow			
 Are there airflow problems? Too hot in the summer or too cold in Leakage in the duct system?	the winter?		
Noise			
Are there noise issues? (e.g., vibration)	ons, whistling)		
Refrigerants			
 Will I be changing refrigerants? (May need to change metering device) 	e, line set, or coil)		
Cycling			
• Is the unit cycling a lot?			
Comfort			
Have there been problems with comf too cold—in the past?	fort—too hot or		
Remodeled			
 Since the house was built, has it bee have rooms been added-on? (More rooms to heat/cool? More inst 			
Building Codes			
 Have there been any changes in built (e.g., aluminum wiring prohibited; order from condensing units.) 	-		
Venting			
Are there any concerns about venting (e.g., a midrange furnace vented into			
Fuel Changes			
 Would replacement be an opportunity (e.g., oil to gas; electric to gas; etc.) 	to change fuel type?		
Safety Issues			
Carbon monoxide present?Fuel leaks?Unsafe wiring?			
Repair History			
 Has the compressor been replaced? 			
Has the heat exchanger been replaced:	ed?		
Notes: . Air Conditioners & Heat Pumps	Reminder: If the outdoor unit the indoor coil probably needs		
2. HFC (R134A, Puron* refrigerant), CFC (R12, R-500), HCFC (R-22) 3. Furnaces, Boilers & Gas/Electric PACs			
5. Fan Coils & Packaged Units only 5. Fan Coils & Furnace Coils 6. N/A for Packaged HP & AC	Customer:		

Technician: