



# Building Assessment

## Clean YMCA

Unit ID Number: RTU-01

Conditional Assessment:

Description: **Rooftop Packaged Unit**

Manufacturer: Carrier

Model Number: 48HUE008-641RQ

Serial Number: 068020503

Size (HP/Ton): 4 ton

Location: Pre School Prim, 1st Floor

No Action Required



# Sample



Rooftop Packaged Unit



Rooftop Packaged Unit



Rooftop Packaged Unit

### Life Cycle Analysis:

Year Installed:	0	Expected Useful Life:	15	Replacement (Plan) Year:	15	Remaining Useful Life:	(2001)
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### Equipment Condition Assessment:

Safety Inspection:		Operational Reliability:		Operational Performance:		Energy Efficiency:	
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### Component Functional Inspection:

- |                            |                            |                             |
|----------------------------|----------------------------|-----------------------------|
| [+] Structural Integrity   | [0] Vibration & Noise      | [+] Lubrication & Oil Level |
| [+] Electrical Connections | [+] Unit Controls          | [+] Fluid Leaks             |
| [+] Compressor(s)          | [+] Evaporator Coil        | [+] Return Air Fan          |
| [+] Supply Fan(s)          | [+] Condenser Coil         | [+] Return Air Fan Motor    |
| [+] Supply Fan Motor(s)    | [+] Heating Element (Coil) | [+] Return Air Fan Dampers  |
| [+] Air Filters            | [+] Condenser Fan          | [+] Other                   |
| [+] Exhaust Air Dampers    | [+] Condenser Fan Motor    |                             |

### Recommendations:

Refrigerant Type: R-22

Estimated Repair Cost:

\$0