

Duct Sealing Performed For:

BLACK DIAMOND 123 SEALED DUCT RD. CHICAGO, IL	AEROSEAL CASE ID: SYSTEM DESCRIPTION: GAS FURNACE SEAL DESCRIPTION: RETURN HARDWARE: HomeSeal TECHNICIAN: ALEXANDER
DATE: 9/25/2022	

Overall Sealing Results:

BEFORE SERVICE

141.6 CFM of Leakage, equivalent to a 26.7 Square Inch Hole or 7.1% of the system capacity of 2000.0 CFM

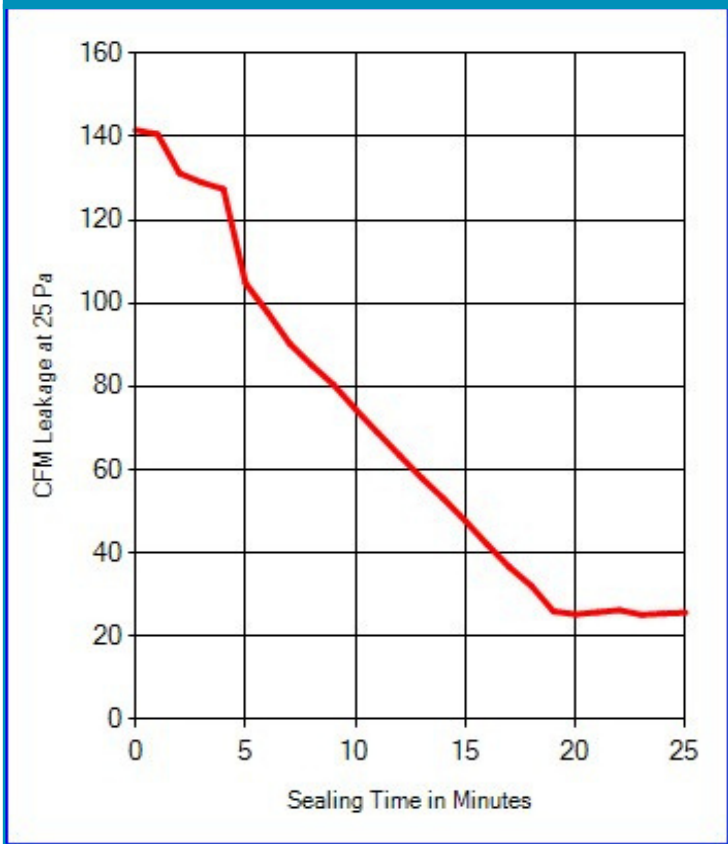
AFTER SERVICE

25.6 CFM of Leakage, equivalent to a 4.8 Square Inch Hole or 1.3% of system capacity

This corresponds to a **82% Reduction in Duct Leakage**

NOTE: Duct leakage results are calculated in Cubic Feet per Minute (CFM) measured at a STANDARD OPERATING PRESSURE of 25 Pa.

Aeroseal Sealing Progress:



Duct Sealing Performed By:

	Black Diamond Plumbing and Mechanical 1400 Miller Parkway McHenry, IL 60050 Phone: 8154440979
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Aeroseal process uses DuctSeal sealant that is certified to meet requirements listed in UL 1381 standard. Outline of investigation for Aerosol Duct Sealant! Please provide Aeroseal feedback at <http://bit.ly/2021aeroseal> and reference code UNHKMHH.