

## DUCT **SEALING REPORT**

#### **Duct Sealing Performed For:**

DATE: 9/21/2020 **AEROSEAL CASE ID: 5414** 

SYSTEM DESCRIPTION: ArmStrong Air

SEAL DESCRIPTION: test run 2 HARDWARE: HomeSeal Connect

TECHNICIAN: Joe Raleigh

**Overall Sealing Results:** 

**BUILDING TYPE:** 

(unknown building type)

#### **BEFORE SERVICE**

208.8 CFM of Leakage, equivalent to a 39.4 Square Inch Hole or 21% of the system capacity of 1000.0 CFM

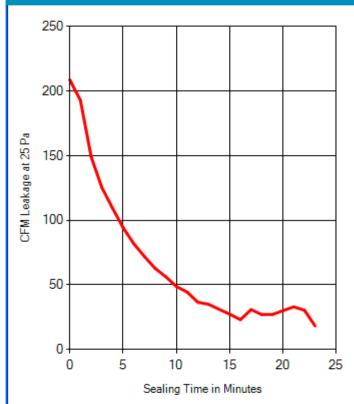
#### **AFTER SERVICE**

18.2 CFM of Leakage, equivalent to a 3.4 Square Inch Hole or 1.8% of system capacity

> This corresponds to a 91% 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:** 250



### **Duct Sealing Performed By:**



**Capital Heating and Cooling** w134 n5368 Campbell Dr

Menomonee Falls, WI 53051

Phone: 2623832289

Aeroseal process uses DuctSeal sealant that is certified to meet requirements listed in UL 1381 standard-"Outline of investigation for Aerosol Duct Sealant"