





## Sustainable Solutions for Efficient Environments

## **Blower Door Testing**

These are some reasons for establishing the proper building tightness:

- Reducing energy consumption due to air leakage.
- Avoiding moisture condensation problems
- Avoiding uncomfortable drafts caused by cold air leaking in from the outdoors
- Determining how much mechanical ventilation might be needed to provide acceptable indoor air quality

As of October 3, 2016, New York Residential Energy Code requires blower door testing in all residential buildings. Code requires a maximum air leakage in each dwelling unit to be 0.30 CFM50/SF (CFM tested 50 Pascals per square foot of enclosure.



Mechtest.com | Mtidrones.com | Eileenv@mechtest.com | 518.450.7292 4 Chelsea Place, Suite 102, Clifton Park, NY 12065









