

# WHAT HAPPENS WHEN DUCTS LEAK?



## SICK BUILDING SYNDROME

Poor IAQ and ventilation increases risks of a sick building.



## INCREASED GHG EMISSIONS

Increased energy consumption results in higher footprint.



## OCCUPANCY COMPLAINTS

Unbalanced room temperatures create negative guest/tenant experience.



## POOR INDOOR AIR QUALITY

Ventilation and humidity issues triggering mold.



## AIRFLOW SAFETY

Spread of contaminants, smoke and pressure issues.



## SPEND MORE MONEY

Overspend up to 30% more for electrical and gas energy.

## LEADING ORGANIZATIONS AGREE DUCT LEAKAGE IS A CRITICAL ISSUE



35% of a building's energy goes to HVAC – the largest single source of consumption



75% of buildings have leaky ductwork, helping make HVAC the biggest source of energy waste



\$2.9 billion is the annual cost of energy wasted by duct leakage