Thermal Destratification

Why choose Refresh Fans? See our compelling reasons below.



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What exactly is Destratification?

The process of mixing the internal air in a building to eliminate stratified layers and achieve temperature equalization throughout the building envelope.





Because hot air rises, there are different temperatures at different levels inside a space, depending on a structure's features and ceiling height.

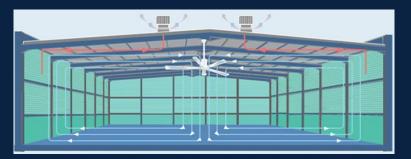
59° (16°C)

Problems consistent with heating spaces

- People are cold
- Hot air is wasted & unevenly distributed
- Heating Units always working harder
- Longer equipment runtime



Thermostats are usually installed around 4-6' off the floor and registers the temperature of the cooler, denser air. This means that systems are forced to over-deliver in a constant battle to reach the preferred temperature. Refresh Fans will make a big difference to your facilities. Through destratification, we will bring warm air down to the lower levels, preventing heat from escaping and create an optimum environment for occupants and equipment. Reach out to us and find out how we have helped companies save energy and money with a simple initiative, at a minimal cost.



Solution = HVLS Fans

- Bring warm air down, people are now comfortable
- Hot air is used efficiently & evenly distributed
- Uniform temperatures from ceiling to floor
- Less equipment runtime

Your thermostat works hard enough. It's time for Refresh Fans to provide some relief.

REDUCE HEATING COSTS BY 30% WITH OUR EQ SERIES FANS