



GRACE MGMT INC.  
A CPF LIVING COMPANY



# Grace Management, Inc. is Proud to Feature Air Purification Technology

**Grace Management, Inc. has installed Needlepoint Bipolar Ionization (NPBI™) air purification technology in select communities to better protect our residents and associates from COVID-19.**

## FREQUENTLY ASKED QUESTIONS

### How does Needlepoint Bipolar Ionization (NPBI™) work?

NPBI™ goes beyond most air purification technologies to address the three main types of contaminants that pollute indoor air: pathogens, particles, and odors. NPBI™ injects invisible, charged ions into the air stream to clean the air. The ions attach to harmful pathogens including COVID-19 to inactivate them before they can spread.

### Is it proven to stop the spread of COVID-19?

Yes! NPBI™ has been independently lab tested and proven to inactivate 99.99% of SARS-CoV-2\* (the virus that causes COVID-19).

### What other pathogens and particles does NPBI™ address?

NPBI™ also inactivates common causes of infections including influenza, norovirus, MRSA, C. diff, E.coli, staphylococcus, Legionella, and more. Additionally, NPBI™ reduces airborne particles including pollutants, dust, allergens, mold, and bacteria.

### Is NPBI™ new?

NPBI™ is not new. It is a trusted solution that has been installed in numerous places, including Starbucks Headquarters, the White House, and Johns Hopkins University.

### How is NPBI™ installed?

NPBI™ has been installed within the community's Heating, Venting, and Air Conditioning (HVAC) system. It was customized to accommodate our specific system prior to installation.

### Is it safe?

Yes! NPBI™ is safe and certified ozone-free. NPBI™ recreates ions that already occur naturally and removes harmful ozone byproducts. NPBI™ purifies the air without impacting the quality of the air we breathe.

**NPBI™ air purification technology is another industry-leading precautionary measure that sets Grace Management, Inc. communities apart.**

**VISIT [WWW.GRACEMANAGEMENT.COM](http://WWW.GRACEMANAGEMENT.COM) TO LEARN MORE  
AND SCHEDULE YOUR PERSONALIZED VISIT!**

**It's not like home.  
It *is* home.™**

\*Inactivation results based on sensitivity testing conducted by independent third-party testing laboratory using control chambers. Multiple data points are used to formulate performance validation statements. The technology is used in a wide range of applications across diverse environmental conditions. Results in non-lab environments will vary; clients should evaluate their individual application and environmental conditions when making an assessment regarding the technology's potential benefits. The use of this technology is not intended to take the place of reasonable precautions to prevent the transmission of pathogens (including COVID-19). Continue to comply with all applicable public health laws and guidelines as well as CDC guidance ([www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/prevention.html](http://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/prevention.html)). Please contact the Executive Director with further questions.

