

# SurfaceShield™

WITH VYV ANTIMICROBIAL LIGHT

Continuous Antimicrobial LED Technology



Antimicrobial  
Light

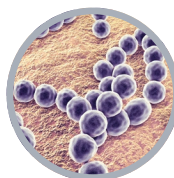


## SurfaceShield™ Antimicrobial Exhaust Fan

Protect your home with the Broan® SurfaceShield™ exhaust fan, powered by Vyv™

This fan kills viruses\* and prevents bacteria and mold growth on surfaces in your bathroom or other humidity-prone environments. SurfaceShield™ technology, combined with Broan-NuTone's powerful ventilation, is an effective one - two punch against viruses, bacteria, mold, and fungi living on surfaces in your room. And, with a super-quiet sound rating of 1.0 sone, this fan generates powerful air circulation with minimal background noise.

Two lighting modes provide an everyday white light, perfect for task lighting, and the SurfaceShield™ continuous antimicrobial mode. As part of the Broan® Roomside Series, this fan offers the EzDuct™ connector for hassle-free room-side installation with no attic access needed, foldable mounting ears, a new damper and housing technology that improves airtightness like never before.



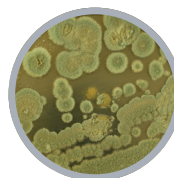
GRAM POSITIVE  
BACTERIA



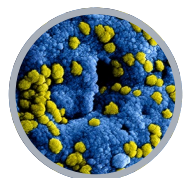
YEAST



GRAM NEGATIVE  
BACTERIA



FUNGI



VIRUSES

**BROAN**  
**NuTone**  
COME HOME TO FRESH AIR

# Kills\* Viruses and Prevents Bacteria and Mold Growth

## Broan® SurfaceShield™ Antimicrobial LED Technology

Kill\* viruses and prevent bacterial growth with the flip of a switch. SurfaceShield's advanced LED technology, powered by Vyv, helps keep your bathroom cleaner and healthier for your family.



WITHOUT SURFACESHIELD

Black colonies of bacteria



WITH SURFACESHIELD

No visible colonies

Lab experiment showing bacterial growth over four days under normal lighting compared to SurfaceShield™ lighting



### Powerful & Quiet

Quiet bathroom exhaust fan circulates air at 110 CFM yet performs at just 1.0 sone.



### Use With Confidence

SurfaceShield™ exhaust fan with light can be used safely 24/7 around people, pets and finishes.



### Dual Light Modes

Energy-Saving white LED mode for everyday task lighting. Turn on the violet antimicrobial light for continuous cleaning.



### Modern Style

The sleek, stack-style CleanCover grille is designed with fewer, dust-collecting vent slots for easier cleaning.



### Energy Efficient

Round the clock use of the antibacterial bathroom fan with light combo costs less than \$4 a year.



### Three Year Warranty



### Easy Installation

Roomside series fits 2' x 6' construction.



### UL listed

Use over bathtub or shower when installed with a GFCI protected brand circuit.



For more information on the SurfaceShield™ technology, visit [Broan-NuTone.com](http://Broan-NuTone.com) or [vyv.tech](http://vyv.tech).

*\*Testing on a non-enveloped virus (MS2 bacteriophage) showed a 99.985% reduction in controlled laboratory testing in 6 hours on hard surfaces. MRSA and E. coli showed 90%+ reduction in controlled laboratory testing in 24 hours on hard surfaces. Results may vary depending on the amount of light that is reaching the surfaces in the space where the product is installed and the length of time of exposure. Use of Vyv antimicrobial light is not intended to replace manual cleaning.*