



TECHNOLOGY BORN IN HEALTHCARE

CASPR Group has launched a line of products for homes and businesses based on our proven healthcare technology.

This disinfection technology is easily installed in your HVAC unit where it continuously protects your environment.

CASPR is effective against mold, viruses, bacteria, odors, and VOCs, and produces zero ozone.

THE TECHNOLOGY

The CASPR in-duct units substantially reduce visible smoke in the air and microbial populations on surfaces.

The CASPR technology is perfect for indoor pollution control, odor reduction, contamination prevention, and more.

The Natural Catalytic Converter (NCC) technology consists of a special UV light and photocatalyst, which utilizes your environment to naturally create an advance oxidation process. The output is several friendly oxidants, including hydrogen peroxide, that protects your air and surfaces. No ozone is produced.

APPLICATIONS

The CASPR in-duct units are suited for any indoor area where people live or work. Once installed and turned on, you'll have surface protection for up to 5,000 square feet.

A variety of units can be utilized to cover even more area.

The CASPR NCC technology is safe for occupied spaces and food preparation stations.



Residential



Businesses



Restaurants



Hotels

SPECIFICATIONS

CASPR 400, 1000, 2500, 5000		
electrical	100/240 VAC,12/24 VDC	12-80 watts*
coverage	varies by model	
dimensions	varies by model	
weight	varies by model	
max temp	150 °F	

* Based on nominal line voltage

MODEL-SPECIFIC SPECIFICATIONS

model name	coverage	dimensions	weight
CASPR 400	up to 400 sq ft	9.75" H x 9.75" W x 8.75" D	2.4 lbs
CASPR 1000	up to 1,000 sq ft	9.75" H x 9.75" W x 12" D	2.5 lbs
CASPR 2500	up to 2,500 sq ft	9.75" H x 9.75" W x 17.75" D	2.8 lbs
CASPR 5000	up to 5,000 sq ft	9.8" H x 11.3" W x 17" D	4.5 lbs

BENEFITS

The CASPR technology has a kill rate of up to 99.96% on surfaces. CASPR is effective against mold, viruses, bacteria, odors, and VOCs. CASPR technology produces no residues, noises, or odors. It is easy to install and minimal maintenance - a replacement part every two years.



Up to 99.96% kill rate on surfaces



Effective against bacteria, virus, and mold



Easy installation and low maintenance



Effective against odors and VOCs



No noise, odors, or residue