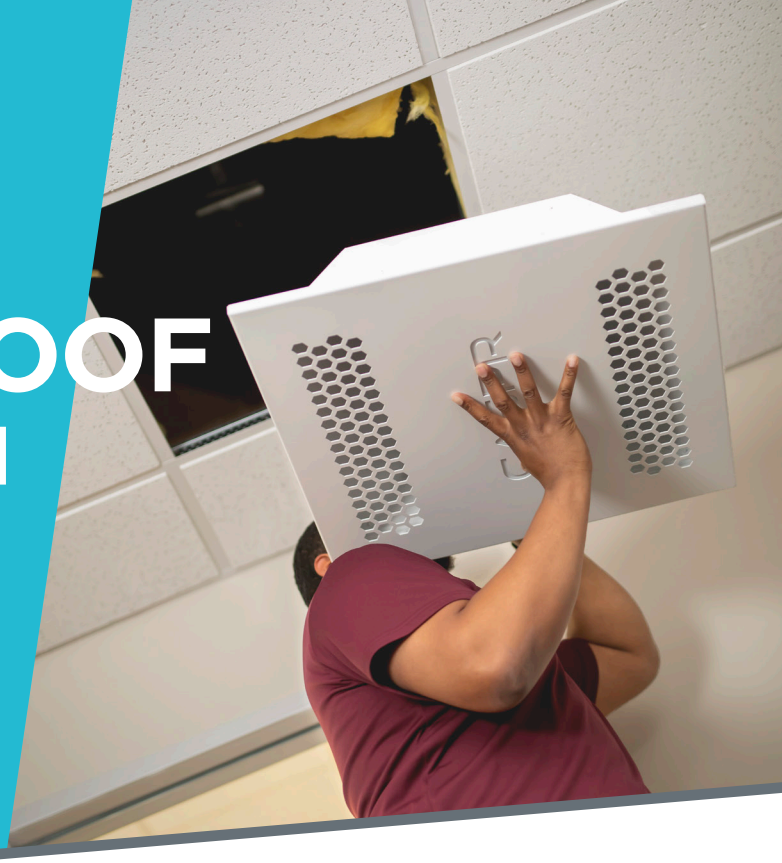
CASPR™

TECHNOLOGY THAT RAISES THE ROOF ON DISINFECTION



CASPR BLU TILE can be installed in any tiled ceiling and is suited for all indoor areas where people live or work. Once installed and turned on, the soft blue glow lets you, your employees and your customers know the BLU Tile is working to provide air and surface protection throughout the entire building.

CASPR stands for **Continuous Air & Surface Pathogen Reduction.**

WHAT DOES THIS MEAN?

This means CASPR's technology converts oxygen and water in the ambient air into low, safe **but effective** levels of **hydrogen peroxide**, which are dispersed continuously throughout a building, working hard to **reduce pathogens and viruses in the air and on surfaces.** This unique technology produces no ozone and is safe for everyone.

Benefits

- Up to 99.96% kill rate on surfaces
- Effective against bacteria, viruses & mold
- Easy installation and low maintenance
- Effective against odors and VOCs
- No noise, odors or residue

Applications

- Businesses
- Nursing Homes
- Restaurants
- Hotels

DISTRIBUTED BY

FULL THROTTLE FURNACE & DUCT CLEANING INC.

full-throttle.ca

CASPR
BLU TILE

CASPR™ MAKING THE WORLD INDOORS A BETTER PLACE.

Specifications

electrical	**12/24 VDC, 100-240 VAC, 50/60 Hz***
air flow	**Tangential fan 87.8 cfm Safety switch installed**
coverage	**1,500-2,500 sq ft**
dimensions	**23.9" H x 23.9" W x 5.4" D**
weight	**10.5 lbs/4.8 kg**
max temp	**150° F/65° C**

* Based on nominal line voltage

Installation

Installing CASPR BLU Tile is **as easy as 1, 2, 3:**

1. Remove an existing tile in the ceiling.
2. Connect the unit into a standard 120/240 volt grounded outlet.
3. Place the CASPR Tile in place of the removed tile, on top of the metal grid.

Be sure to locate the unit within 6.5 ft. (2m) of a grounded outlet, as use of an extension cord is not recommended for safety. Installation must be completed by a licensed professional.

Maintenance

All CASPR Group technology and devices are designed to be low maintenance.

Once installed and turned on, they will run continuously without an operator, 24 hours a day, 7 days a week.

The CASPR BLU Tile can be easily maintained by using a convenient swinging door to access main parts of each unit.

Replacement parts are required after 24 months of continuous service. Contact your local distributor to purchase.

Who do we serve?

Organizational leaders who are committed to gaining competitive advantage by **optimizing human performance** because they recognize that the **health and wellness of their people** are the key to **increased productivity and competitive advantage.**

What do we do?

CASPR active indoor environmental technology helps businesses achieve competitive advantage by **destroying indoor contaminants,** creating safe, healthy spaces where customers and employees thrive.

How do we do it better?

Our patent-pending **air + surface disinfection solutions** eliminate indoor pollution, getting your building to work for you instead of against you.

MAKING THE WORLD INDOORS A BETTER PLACE.