

Residential HEPA Air Cleaning



TFP 3000 HEPA RTO

## REVOLUTIONIZING HOME AIR CLEANING

- 99.97% efficient at .3 microns.
- A human hair is 100 microns wide.
- Spores and pollen are all larger than 8 microns.
- A micron is 1/1000 of a millimeter, or less than 1/2 of 1/10,000 of an inch.

## **ENGINEERING DATA**

**MOTORS AND BLOWERS** 

High efficiency PSC Motor - 150 cfm @ .4" WC 110 watts - 120 VAC. Standard three prong plug to receptacle. The TFP is equipped with a standard power supply of 5'5" (1.6 meters) cable.

**COLLECTOR AND FILTER**  One replaceable TFP collector and one replaceable HEPA filter. Easy to remove for cleaning and replacement. Annual inspection recommended.

**MOUNTING THE** AIR CLEANER -4 OPTIONS

The TFP-3000-RTO air cleaner is to be mounted directly to the return duct of the forced air system.

**OPTIONS** 

65-502R Replacement HEPA Filter

65-503R Replacement TFP Collector

WARRANTY

Units carry a 5 year replacement parts warranty.

No warranty on collector / filter.





## TFP 3000 HEPA RTO PARTICLE CAPTURE RATE

Particle Size (microns)

.3 or more

**Percentage Caught** 

99.7%

## **DIMENSIONS**

