

Portable, Affordable, Adjustable

Our BiPolar Ionizer uses Cold Plasma Bipolar (+ and – Oxygen Ions) Ionization Technology in a lightweight portable unit!

Treatment Area: up to 200SqM


Quickly Deodorize and Sanitize your Indoor Air eliminating Odours including Mould, Mildew and Tobacco Smells, Renovation Odours, Viruses (including COVID and Flu), Bacteria, and dangerous PM2.5 Particles on Contact

Designed in Singapore and Made Exclusively for ProMedUSA in Canada

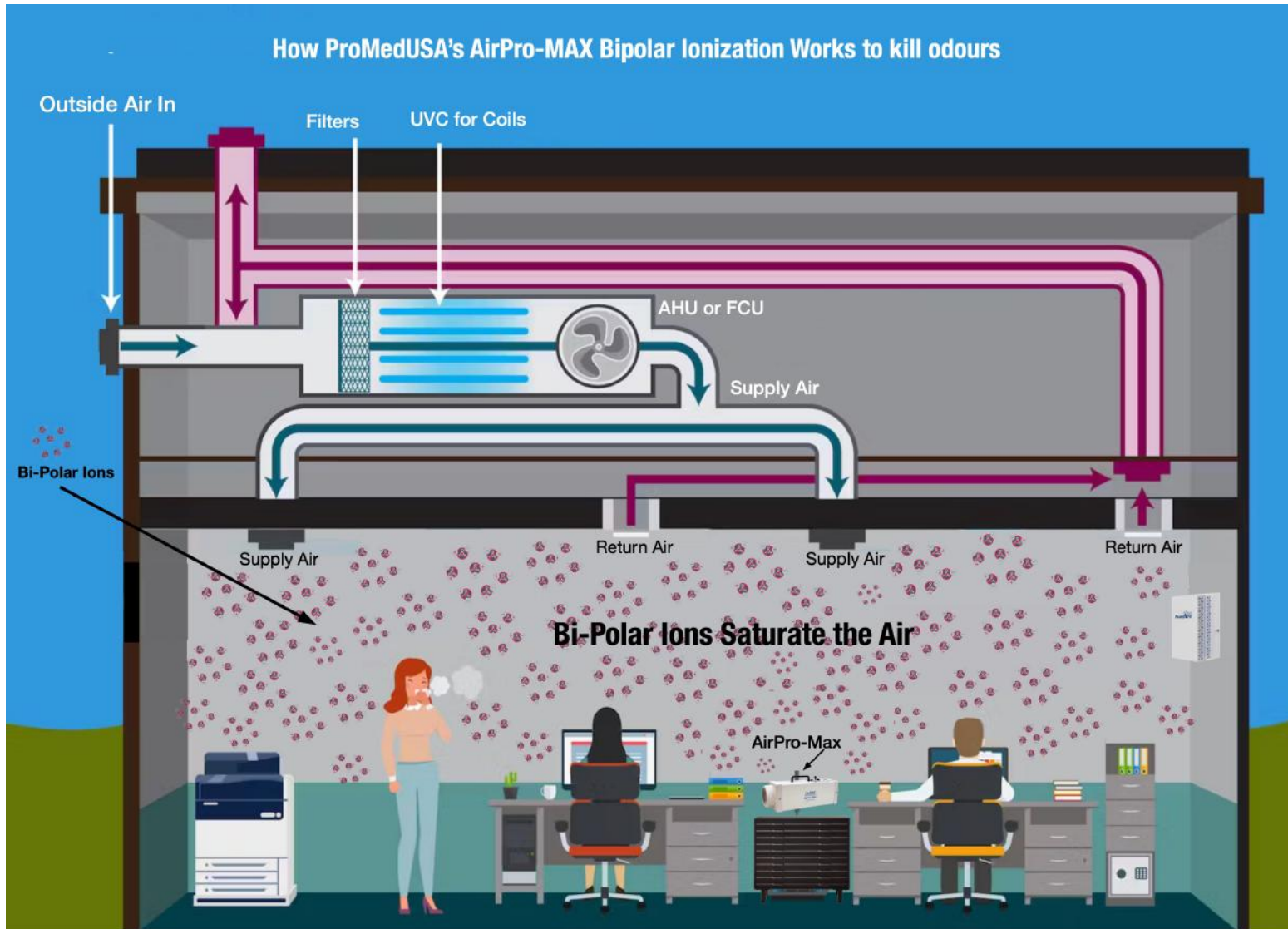


- DIMENSIONS: 38 CM X 13 CM X 16 CM; WEIGHT: JUST 1.2 kg
- POWER: 110 or 220/240V 50hz or 60hz, 28 WATTS
- WARRANTY – UNIT: 2-YEAR WARRANTY, ION TUBES: 1-YEAR WARRANTY
- STANDARD BUILT-IN 9 POSITION ELECTRONIC LED TIMER
- High / LOW ADJUSTABLE BI-POLAR IONISATION OUTPUT

ProMedUSA AirPro-MAX

	ProMedUSA AirPro-MAX
PHOTO	
Dimensions	380 X 130 X 160 MM
Weight; Electrical Power	1.2 KG; 220-240VAC; 28 Watts
Where Made	CANADA
Technology Used	Cold Plasma Bipolar Ionization (+ and - Oxygen Ions)
WARRANTY - UNIT	2 YEAR INTERNATIONAL WARRANTY
WARRANTY - TUBES	1 YEAR UNCONDITIONAL (NOT PRORATED)
Number of Tubes	2 Bipolar Ionization Tubes
Tube Life	17,000 Hours
Tube Replacement Cost	\$125.00 each
High / Low Power Switch	YES
Built In Timer?	YES - 9 Position LED Electronic Timer 10 Minutes - 36 Hours
Coverage Area (Square M)* (<i>Depends upon type of odours</i>)	Up to 200+ SqM depending upon odours
Removes Odours, Tobacco Smells, Paint, Varnish, Food (including Durian)	YES, Very Effective
Kills Mould Spores, Mildew	YES, Very Effective
Eliminates Mould and Mildew Odours, Musty smells	YES, Very Effective
Kills Covid-19, Flu, Viruses	YES
Destroys Formaldehyde and VOC's	YES
External Housing (External Material)	4mm Thick White Scratchproof PVC
Internal Chassis Material	316 Stainless Steel
Fuse Rating	No fuse needed - Electronic circuit breaker
Operating Temperature Range	0 - 40C
Produces chemicals or by products in guest room?	NO
Leaves Odour in guest room after use?	No - Just fresh crisp, clean air smell
Replacement Parts	2 Bipolar Ionization Tubes, Filter
Maintenance	Just Change rear filter when dirty
Replacement Filter Cost	\$3.00
Can end user do the maintenance themselves?	YES
Maintenance Contract Needed	NO

How ProMedUSA's Bipolar Ionization works to Eliminate Odours, Tobacco Smells, Mould, Mildew, VOC's and Deactivate Viruses (including Covid-19)



Covid-19, Flu, Viruses, Odours, VOC's Mould and Mildew smells are spread throughout your room by clinging on to tiny aerosol droplets. These droplets float around for 5 to 10 minutes in your room at the very level that you breathe. They are not sucked back up into the aircon filters. You inhale them, and can get infected quickly, or your sense of smell detects that offensive odour.

Our Bipolar Ionization continuously saturates this indoor air with powerful positive and negative Oxygen ions created by air passing over our Dielectric Barrier Discharge (DBD) Ionization Tubes. These tubes create a powerful **Cold Plasma Corona Discharge**, ionizing the Oxygen molecules and filling your room with these ions.

These + and - charged Oxygen Ions are attracted to and bond with these viruses, mould, mildew, odours (tobacco, renovation, paint, lacquer) PM10 and PM2.5 particles where they quickly deactivate or destroy them, or cause them to agglomerate (stick together) and drop out of your breathing range.

Your air is deodorized, disinfected and restored to what we like to say is "Swiss Mountain-Top Fresh". You and your guests will smell and see the difference.