

# AirNugz 1200 / Filtered Air Purifier

# Air Purification and Odor Neutralization for Medium Greenhouses Cross Contamination Prevention AirNugz Filtration 1200 for Odorless Space.



## • Efficiency:

The AirNugz 1200 is a mid size powerful yet portable filtration system engineered for critical air filtration and odor neutralization. By combining true DUAC filtration (Dual Activation) with our "Duac-Pure" three stage odor controlling filter, the Airganics AirNugz is the most efficient filtration system in its class.

## • Versatility:

The AirNugz 1200 is used in a variety of applications ranging from odor and fume removal, air purifying, food processing and laboratory cross contamination prevention and containment of airborne pathogen for medical and hospital uses.

# Virtually indestructible:

The heavy duty roto molded box is leak proof and virtually indestructible.

#### Standard filters:

16" x 16" x 12" Fill-Pure DUAC Honeycomb Filter (27 lbs of Carbon Media)
16" x 16" x 1" Fill-Pure Tri-Tek PreFilter
16" x 16" x 1/2" Fill-Pure MERV Filter

# Vertical Design:

The AirNugz 1200 vertical design keep the foot print small and delivers up to 1200 CFM of air flow. Ideal for medium size greenhouses or for moving up and down stairs.

# Utilizes standard "Lay flat" or flex ducting:

12" intake to 10" exhaust vacuum ports allows for maximum airflow with little restriction.

Ducting can be used to exhaust filtered air outside or to bring in fresh air from outside.





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## **Features**

- Small footprint with big power
- Two speed adjustment, delivers 600-1200 CFM
- The tri-gasket filter sealing flange assures leak proof operation
- Three stage filtration through DUAC Honeycomb Filter,
   Tri Tek and MERV dust filters with 27 lbs of dual activated media
- Easy filter change with top intake door
- Perfect for medium size space or floor space at a premium
- "Hand truck" configuration allows for easy transportation up and down stairs
- 12 to 10 inch vacuum ports allows for maximum airflow
- Available in a variety of power sources (115V-230V 50/60Hz)

#### **Benefits**

- No installation necessary. Turnkey system. Plug and filter!!!
- Removes any organically generated odor via the DUAC Honeycomb Filter
- Exhaust clean odorless air after filtration
- Increase airflow in greenhouses
- Renew fresh clean air supply
- Portable and easily movable and transportable
- Two speed switch permits user to adjust the air exchange rate
- Prevents cross contamination by odor
- Restore outside air quality inside any close space
- Air purification for food processing facilities grow area and laboratories

# Air Exchange Calculation Formula For Your Space

(Width x length x height ) of the room / BioKlean CFM output = minutes for complete air exchange

(\_\_\_\_ x \_\_\_\_ x \_\_\_\_) / \_\_\_ = \_\_\_ minutes for complete air exchange

60/ # of complete air exchange = # of air exchange per hour

(CFM x 60)/ (W x L x H) = Air exchange per Hour

(\_\_\_ x 60)/(\_\_\_ x \_\_\_ x \_\_\_) = \_\_\_\_

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Model	Part No.	Weight	Dimensions	Air Volume	Power	Filter
AirNugz 1200	AN1200	90 lbs 41 kg	20" x 23" x 40" 51 cm x 58 cm x 102 cm	2 Speed 600-1200 CFM 850-1800 m <sup>3</sup> /hr	115 Volt 3 amp, 60 Hz	DUAC Honeycomb Tritek and MERV
AirNugz 1200	AN1205	90 lbs 41 kg	20" x 23" x 40" 51 cm x 58 cm x 102 cm	Variable 600-1200 CFM 850-1800 m <sup>3</sup> /hr	230 Volt 1.7 amp, 50/60 Hz	DUAC Honeycomb Tritek and MERV

