

# F3200 Series



The F3200 series is designed for airflow rates up to 600 cfm while providing a large filter compartment for particulate and gas filtration. The filter configuration is application specific. The unit has two 6" diameter air inlet ports with optional reducers to 4". A standard silencer makes the unit operate very quietly.

**Features and Benefits**

- ✓ High airflow and strong suction force
- ✓ Large filters for long filter life
- ✓ HEPA filtration with 99.97% efficiency at 0.3mic
- ✓ Dual air inlet ports
- ✓ Compact size
- ✓ Casters with breaks
- ✓ Silencer

**Controls and Filter Monitor**

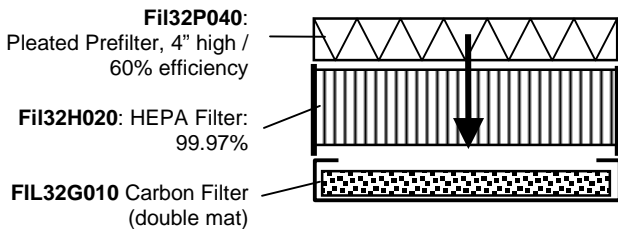
- ✓ Unit on/off switch with power indicator light
- ✓ Thermal overload protection
- ✓ Filter status indicator (differential gauge)



**Filtration System**

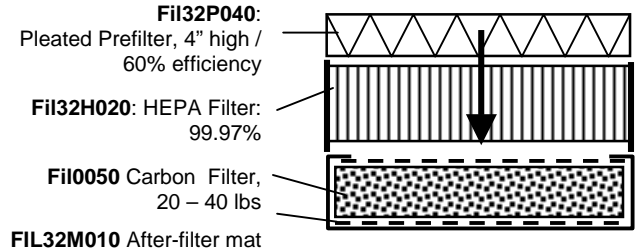
**Model F3200C**

Pre / HEPA / Carbon Filtration  
for heavy particle filtration



**Model F3200PG**

Pre / HEPA / Deep-Bed Carbon Filtration  
for high volume of gases / odors



**Specifications**

	<b>F3200C</b>	<b>F3200PG</b>
Air inlet ports	2 Each 6" dia.	2 Each 6" dia.
Fan capacity	1100 cfm	1100 cfm
System capacity	600 cfm	500 – 600 cfm *
Max. Static Pressure	7" WG	7" WG
Power supply	115VAC, 60 Hz	115VAC, 60 Hz
Motor Rating	¾ HP	¾ HP
Noise level, approx.	60 dBA	60 dBA
Dimensions (w / d / h)	22" / 36" / 43.5"	22" / 36" / 43.5"
Weight, approx.	180 lbs	220 lbs
<b>Model No. for 230VAC, 60Hz</b>	<b>F3202C</b>	<b>F3202PG</b>

\* depending on volume of activated carbon  
 Technical specifications are subject to change.

**Options / Accessories**

- AC3203 Exhaust Outlet with 8" flange, installed
- AC3201 Silencer Delete
- CA060R40 Reducer 6" to 4"
- CA080R62 Reducer 8" to 6"
- CA060D60 Damper 6"
- CA060K40 Damper 6" and Reducer to 4"
- CA060K82 Damper 6" and Adapter to 8"
- CH0041 Connection hose 4" dia. x 12' long
- CH0061 Connection hose 6" dia. x 12' long
- CH0081 Connection hose 8" dia. x 12' long