

BULLDOG BD2KL SPECIFICATIONS

FEATURE	BD2KL
Net weight w/filters:	111 lbs. with H242406-99 HEPA; 128 lbs. with H2010 HEPA
Shipping weight:	126 lbs. with H242406-99 HEPA; 143 lbs. with H2010 HEPA
Dimensions (LxWxH):	30 1/2"L x 27 1/2"W x 32"H
Power supply requirements:	120 volts AC, 60 Hz, 15 amp circuit.
Normal operating amps:	8 amps or less
Motor:	0.90 HP, 2 speed motor with thermal overload protection, auto re-set, 60 Hz, single phase
Operational sound level:	74 - 81 dBA on HIGH speed. 69 -76 dBA on LOW speed
Airflow Ratings*:	High Speed 1,950 cfm, Low Speed 1,300 cfm
Cabinet material:	UL94HB flame retardant resin
Transportability:	2 each 4", 360° swivel casters with locking feature 2 each 4", fixed position casters
Pre-filter access:	Easy-operating hinged door is secured by 2 rotating latches to protect against filter by-pass.
First stage pre-filter:	BD2KL -1" coarse particulate ring panel-style pre-filter (H2003)
Optional pre-filter:	2" high capacity carbon filter (VL2024)
HEPA filter:	Tested and certified to an efficiency of 99.97% or higher against 0.3 micron size particles (H242406-99)
Optional HEPA filter:	Tested and certified to an efficiency of 99.97% or higher against 0.3 micron size particles (H2010 or H2010M)

Note: Specifications subject to change without notice.

*Note: Airflow ratings estimates are based on factory and independent testing @ 120 VAC with an air straightener and a traverse of readings taken with a computing vane-anemometer. Actual results may vary for various reasons, including motor and blower and HEPA filter tolerances. Factors such as filter loading, reduced voltage to the motor, and inlet and outlet ducting will reduce airflow. Use these ratings as a general guideline only.



United States: 800.634.9091

Canada: 800.827.6443

www.abatement.com

Phone 678.889.4200 Fax 678.889.4201