

BULLDOG® & HEPA-AIRE® Negative Air Machines Performance & Specifications

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	BD2KM	BD2KMA	H2KM	H2KMA
Net Weight W/Filters	117 lbs.	117 lbs.	124 lbs	124 lbs
Dimensions Length Width Height	39.5 in 28.5 in 31.625 in	39.5 in 28.5 in 31.625 in	35.75 in 26 in 30.25 in	35.75 in 26 in 30.25 in
Operating Speeds	2	2	2	2
Peak Rated Airflow	2,000 (H) 1,300 (L)	2,000 (H) 1,300 (L)	2,000 (H) 1,300 (L)	2,000 (H) 1,300 (L)
Cabinet Material	UL94HB flame retardant resin	UL94HB flame retardant resin	Galvanized Steel	Galvanized Steel
Construction	Rotational Molding	Rotational Molding	Solid Rivets	Solid Rivets
Exhaust Collar Diameter	12"	12"	12"	12"
Carrying Handles	Yes (4)	Yes (4)	Yes (2)	Yes (2)
Casters (2 Fixed, 2 Locking Swivel)	Yes (4" dia.)	Yes (4" dia.)	Yes (4" dia.)	Yes (4" dia.)
Recessed Controls	Yes	Yes	Yes	Yes
Blower Type	Squirrel Cage	Squirrel Cage	Squirrel Cage	Squirrel Cage
Motor Output	1.0 HP	1.0 HP	1.0 HP	1.0 HP
Circuit Requirements	120V/60Hz /15A	120V/60Hz /15A	120V/60Hz/15A	120V/60Hz/15A
Operating Amp Draw	< 10.0 A	< 10.0 A	< 10.0 A	< 10.0 A
Thermal Overload Protection	Yes	Yes	Yes	Yes
Filter Change Lamp	Yes	Yes	Yes	Yes
Audio Filter Alarm	No	Yes	No	Yes
Filtration Stages	2-3	2-3	2-3	2-3
99.97% HEPA Filter	Yes (6" or 12")	Yes (6" or 12")	Yes (6" or 12")	Yes (6" or 12")
First Stage Prefilter Part#	H2001	H2001	H2001	H2001
Second Stage Prefilter Part#	H2002	H2002	H2002	H2002
Optional Second Stage Prefilter Part#	VL2024	VL2024	VL2024	VL2024
HEPA Filter Part #	H242406-99	H242406-99	H242406-99	H242406-99
Optional HEPA Filter Part #	H2010M	H2010M	H2010M	H2010M

Note: *Airflow ratings are based on third party testing conducted @ 120 VAC with clean filters in accordance with generally accepted testing methods using electronic flow measurement equipment. Different testing methods may produce higher or lower results.