

DELOS ADVANCED AIR PURIFICATION SYSTEM (100)

The Delos Air Purification System (100) functions independently from existing mechanical systems to effectively reduce air pollutants such as particulate matter and volatile organic compounds. This system operates via a three-stage filtration process that includes a pre-filter, HEPA/MERV 16 filter and a high capacity activated carbon filter.



DETAILED SPECIFICATIONS AW 100:

Voltage	220 Volt, .11 Amps
Decibels (not ducted)	0mm – 42.0 db 1829 mm – 59.5 db
Airflow	47L/s @ .09954kpa
Intake and outflow size	4", 4" 102mm, 102mm
Power consumption	23W
Dimensions	14.5"H, 10"L, 10" W 368mm x 250mm x 250mm
Weight	6kg
Control	Manual toggle – ON/OFF, optional variable speed
Motor	Backward curved impeller

DELOS ADVANCED AIR PURIFICATION SYSTEM (250)

The Delos Air Purification System (250) functions independently from existing mechanical systems to effectively reduce air pollutants such as particulate matter and volatile organic compounds. This system operates via a three-stage filtration process that includes a pre-filter, HEPA/MERV 16 filter and a high capacity activated carbon filter.



DETAILED SPECIFICATIONS AW 250:

Voltage	220 Volt, 0.4 Amps
Decibels (not ducted)	0 mm – 74 db 1829 mm – 54.2 db
Airflow	118 L/s @ .224kpa
Intake and outflow size	8" D, 6" D 203mm, 152mm
Power consumption	100W
Color	Meteorite
Dimensions	14.375" W x 14.375" L x 17.75" H 365mm x 365mm x 450mm
Weight	11 kg
Control	Manual toggle – ON/OFF
Motor	Backward curved impeller

DELOS ADVANCED AIR PURIFICATION SYSTEM (350)

The Delos Air Purification System (350) functions independently from existing mechanical systems to effectively reduce air pollutants such as particulate matter and volatile organic compounds. This system operates via a three-stage filtration process that includes a pre-filter, HEPA/MERV 16 filter and a high capacity activated carbon filter.



DETAILED SPECIFICATIONS AW350:

Voltage	220 Volt, 0.4 Amps
Decibels (not ducted)	0 mm – 74 db 1829 mm – 54.2 db
Airflow	165L/s @ .124kpa
Intake and outflow size	8" D, 6" D 203mm, 152mm
Power consumption	100 W
Color	Meteorite
Dimensions	14.375" W x 14.375" L x 27" H 365mm x 365mm x 685mm
Weight	15 kgs
Control	Manual toggle – ON/OFF
Motor	Backward curved impeller

DELOS ADVANCED AIR PURIFICATION SYSTEM (675)

The Delos Air Purification System (675) functions independently from existing mechanical systems to effectively reduce air pollutants such as particulate matter and volatile organic compounds. This system operates via a three-stage filtration process that includes a pre-filter, HEPA/MERV 16 filter and a high capacity activated carbon filter.



DETAILED SPECIFICATIONS AW675:

Supplier	Amaircare
Voltage	220 Volt, 0.86 Amps
Decibels (not ducted)	0 mm – 86.1 db 1829 mm – 65.3 db
Airflow	318 L/s @ .124 kpa
Intake and outflow size	10" D, 8" D 254 mm, 203 mm
Power consumption	200 W
Color	Meteorite
Dimensions (in)	14.375" W x 14.375" L x 27" H 365mm x 365mm x 685mm
Weight	16 kg
Control	Manual toggle – ON/OFF
Motor	Backward curved impeller

DELOS ADVANCED AIR PURIFICATION SYSTEM (7500)

The Delos Air Purification System (7500) functions independently from existing mechanical systems to effectively reduce air pollutants such as particulate matter and volatile organic compounds. This system operates via a three-stage filtration process that includes a pre-filter, HEPA/MERV 16 filter and a high capacity activated carbon filter.



DETAILED SPECIFICATIONS AW7500:

Supplier	Amaircare
Voltage	220 Volt, 1.72 Amps
Decibels (not ducted)	0 mm – 88.9 db 1829 mm – 71.6 db
Airflow	472 L/s @ .398 kpa
Intake and outflow size	14" D (355mm), 2 (or 4") x 8" D (203mm). Knockouts on both left and right sides
Power consumption	320 W
Color	Meteorite
Dimensions (in)	17.25"W x 28"L x 32"H 440mm x 711mm x 812mm
Weight	37 kg
Control	Variable speed switch
Motor	Backward curved impeller x2

*note: two filter canisters (HEPA and VOC) are required for use within the AW7500 unit. HEPA and VOC canisters are the same as AW350 and AW 675 units.