



SPECIFICATIONS

KBX600

DESCRIPTION

600 CFM Combination Air Scrubber | Negative Air Machine

AIR PURIFICATION

ULPA/HEPA Filter	99.97% @ > .3 Microns
UVC Light Wave Length	UVC 30 Watts / Max 85 Watts x 2
Ionization	Needle Point Bi-Polar

FAN DATA

Fan Type (Centrifugal)	Direct Drive
Air Flow (CFM)	600/500/400 - 3 Speed / Quad Directional
Top Discharge Stainless Flange	8 In. / Optional 12 In.
Optional CK-12S-SS Ceiling Kit	Optional 12" Dia. Ceiling Kit

ELECTRICAL DATA

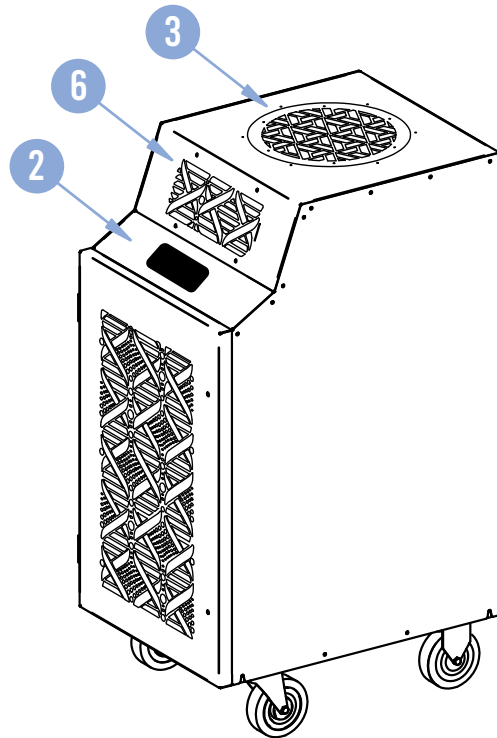
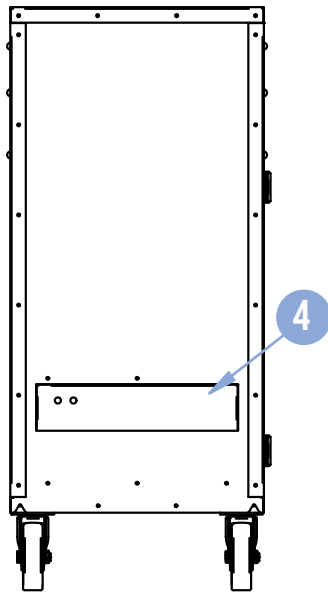
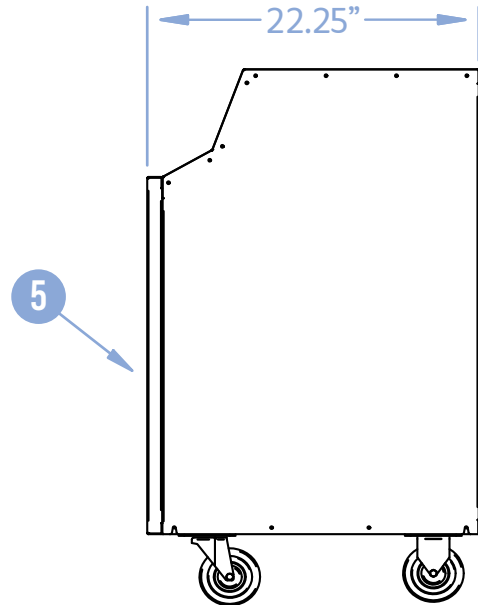
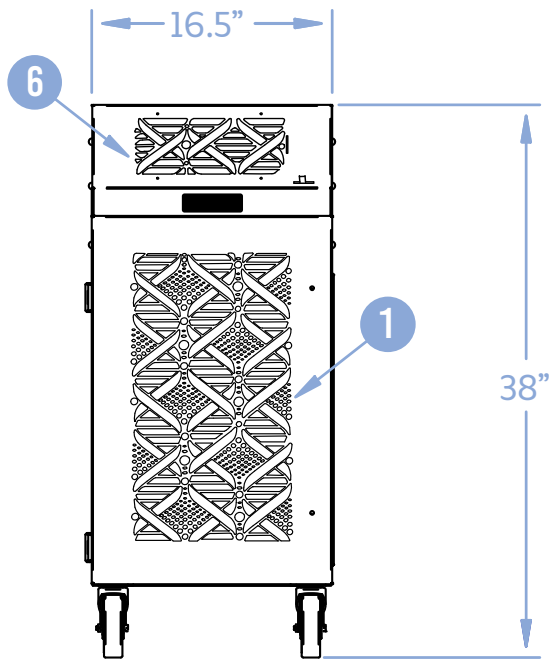
Power Supply	115 V / Single Phase
Current Consumption	5.24 Amps
Power Consumption	0.6 kW
Maximum Circuit Breaker	20 Amps
Recommended Breaker Size	15
Minimum Circuit Ampacity	7.9 Amps
Min/Max Voltage	105 - 125
Power Cord Gauge / Length in Feet	14 AWG / 6'
Plug Configuration	NEMA 5 - 15

DIMENSIONAL DATA

Width x Length x Height	16.5" x 22.25" x 38"
Weight	85 Lbs
Shipping Weight	120 Lbs
Ceiling Kit - CK - 12SS	12 Lbs
Total Shipping Weight w/ Ceiling Kit	132 Lbs

SAFETY DEVICE DATA

Fan Motor Overload	Automatic Internal
Automatic Restart	Yes



KBX600

LEGEND

- | | |
|---------------------------------|----------------------------|
| 1. Room Air Return | 4. Cord Storage |
| 2. Control Panel (Touch Pad) | 5. Filter Access Door |
| 3. Filtered Negative Air Supply | 6. Cleaned Room Air Supply |



ETL LISTED CONFORMS TO ANSI/UL1995
CERTIFIED TO CAN/CSA 22.2 NO 235