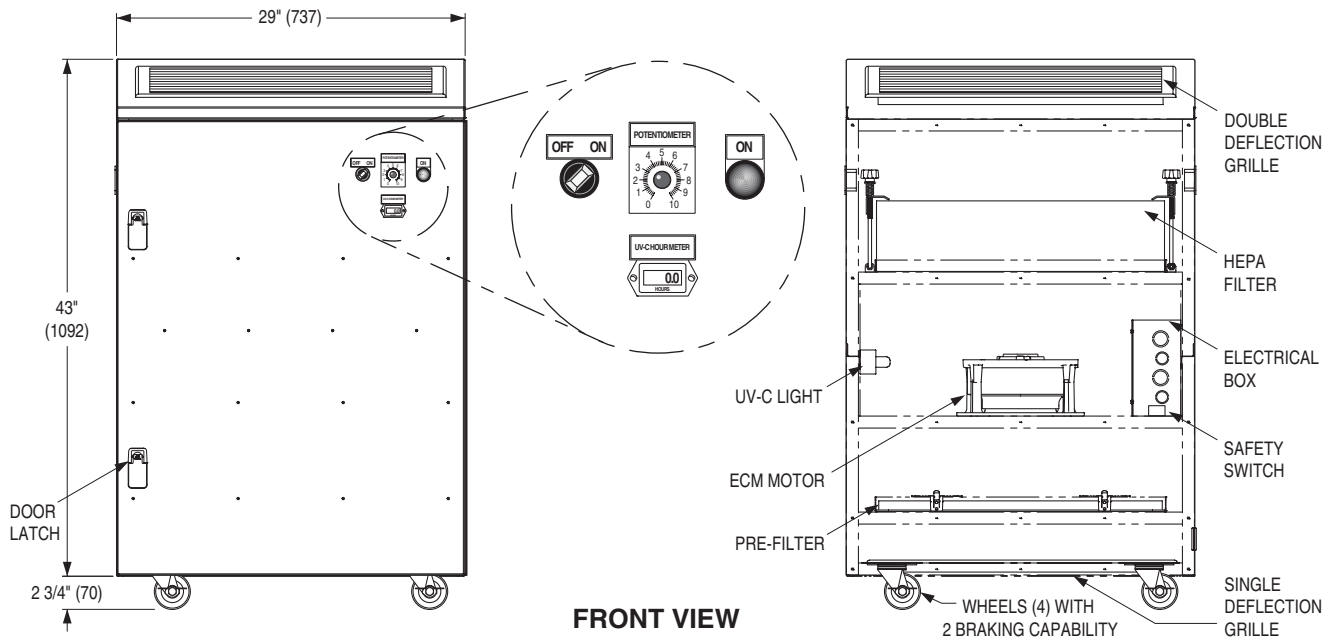




MOBILE AIR CLEANER UNIT WITH HEPA FILTER
STEEL • ECM • HEPA FILTER • UV-C LIGHT
MODEL: MAC-700



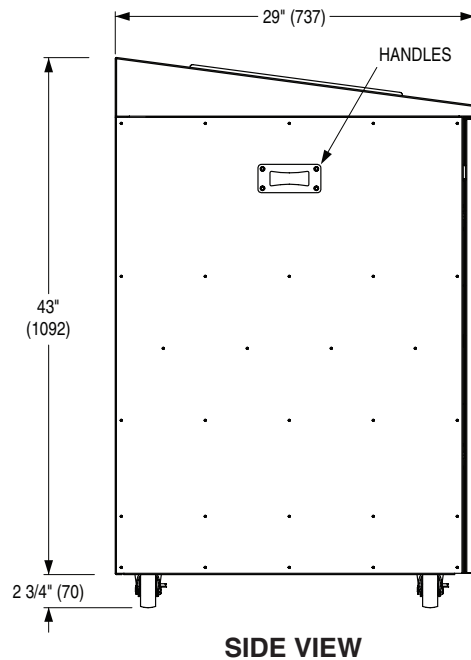
DESCRIPTION:

The MAC-700 provides continuous filtration of the space air to help reduce the risk of biological aerosol transmission without the requirement to involve your existing HVAC system. The MAC-700 is designed with bottom intake that creates a negative pressure to pull air from all sides to increase its ability to collect biomass and dust from the floor. The air will travel through the filters and UV-C light (ultra violet light) before recirculating clean air up into the room.

The MAC-700 contains a highly efficient ECM Motor that pulls the space air through a MERV 8 pre-filter, UV-C light and directs it through a HEPA filter and upward into the space without blowing directly towards a person. The unit is available up to 700 cfm (ft.³/min.) of air and is great for offices, schools, restaurants, and hotels.

FEATURES:

- MERV 8 pre-filter
- 6" (152) HEPA filter can capture 99.99% of contaminants down to .03 µm
- Highly efficient ECM motor and backward inclined fan
- Variable air volume control
- 22" (559) UV-C light system
- On / Off switch
- Safety door switch to turn off unit when door opens
- Hour counter for the filter and UV-C light replacement
- 20 gauge (1.005 mm) steel with slope top
- 360 degree rotating wheels (4) with 2 braking capability
- Convenient standard 120 V power cord
- Hinged door with 1/4-turn latches
- Listed by ETL to UL 1995
- 158 lbs. (71.67 kg)
- Finish: AW Appliance White



Airflow (CFM)		ECM H.P.	Amps (A)		Sound (dBA)	
Mid.	Max.		Mid. CFM	Max. CFM	Mid. CFM	Max. CFM
351	723	1/4 HP	0.84	2.49	46	59

SCHEDULE TYPE:

PROJECT:

ENGINEER:

CONTRACTOR:

Dimensions are in inches (mm).

DATE	B SERIES	SUPERSEDES	DRAWING NO.
10 - 6 - 20	MAC-700	NEW	MAC-700