

WESTON

CLIMATE



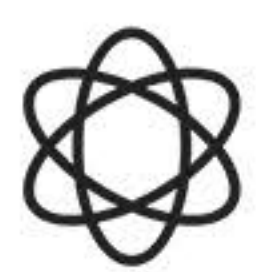
ERV

Ductless

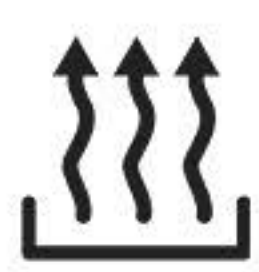
Ventilation System
WALL MOUNTING

HD 4" COLOR TOUCHSCREEN

With the APP, your phone can be easily controlled any time, anywhere



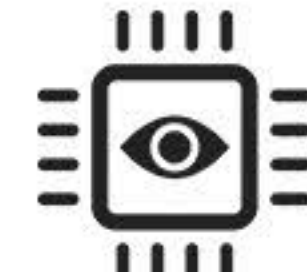
CO₂ / PM2.5 / VOCs
Airflow Automation



Built-in Heater
ON/OFF (optional)



Timer
Setting



Real-time Indoor CO₂ / PM2.5 /
Relative Humidity / Temperature /
VOCs Sensor Data Display



CO₂ / PM2.5 / VOCs
Automation Parameter Setting



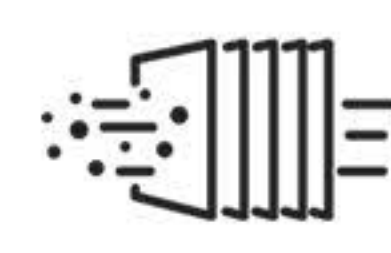
WiFi Smart Phone
App Remote Control



Multiple Fan
Speed Level



Auto /
Manual Mode



Filter Operated Time Display /
Filter Notification Time Setting



Filter Cleaning /
Replacement Notification

EFFICIENT FILTRATION



1 Pre-filter (washable)

Pre-filter removes particulate matter, allergens, pollen, pet-dander, dust and various contaminants

2 Carbon Filter

Decomposes and eliminates toxic and harmful gases such as formaldehyde, odor, benzene, second-hand smoke, and volatile organic compounds (VOCs)

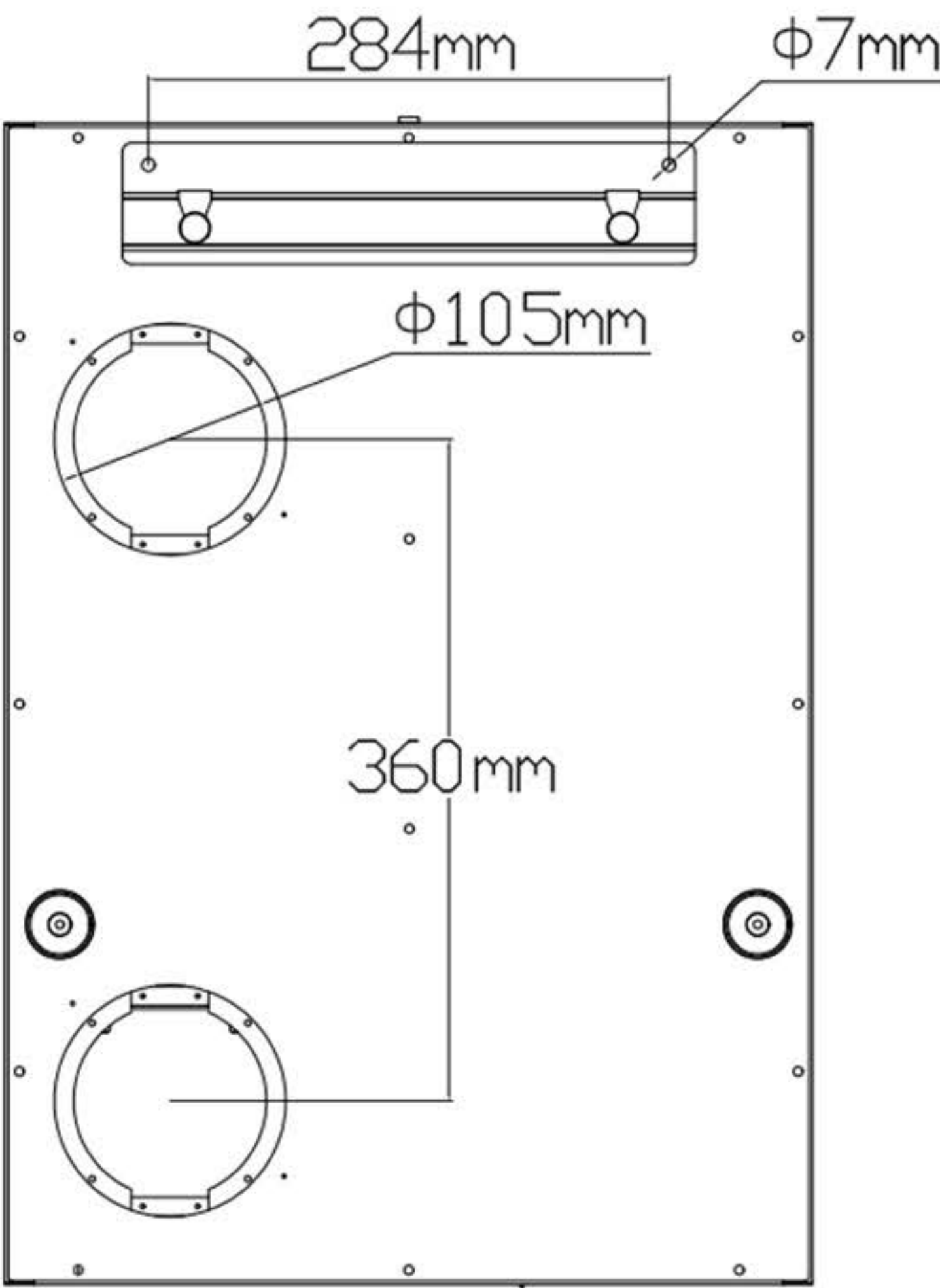
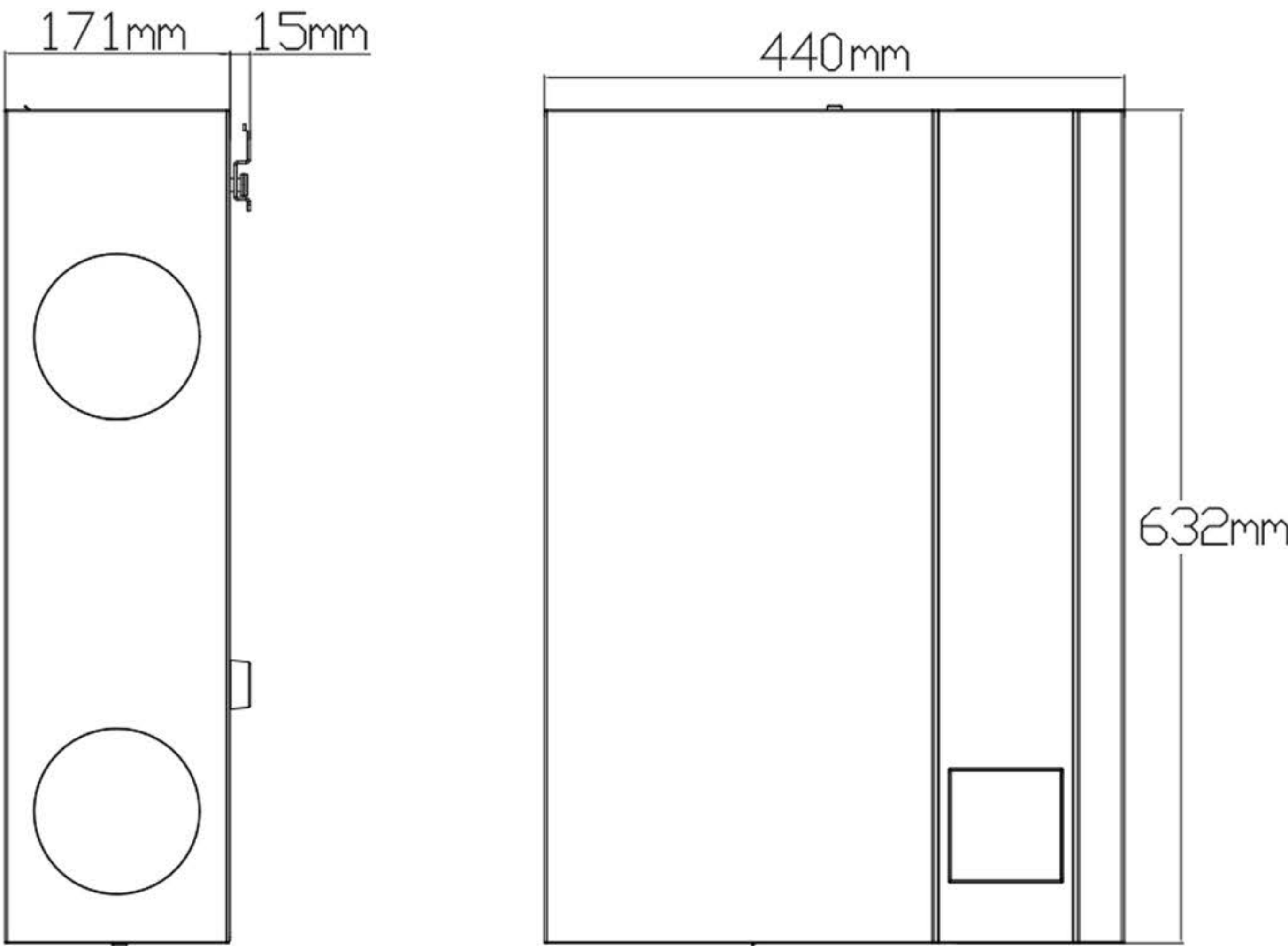
3 HEPA Filter

High-efficiency electrostatic filter captures and intercepts PM2.5 and ultra-fine suspended particles as small as 0.3µm, inhibits bacteria and viruses

TECHNICAL SPECIFICATION

Model	BG150R	BG150R-F
Max. Airflow [m3/h]	150	150
Rated Max. Power [230V~50Hz]	60W, 0.4A	60W, 0.4A
Power Input Range	200-240V~, 50/60Hz	200-240V~, 50/60Hz
Internal Heater Power	N/A	200W
Weight [kg]	19	19
Extract Filter	Pre-filter	Pre-filter
Supply Filter	Pre-filter + Carbon + HEPA	Pre-filter + Carbon + HEPA
Internal Insulation Material	Polyethylene Foam	Polyethylene Foam
Case Material	Coated Sheet Steel	Coated Sheet Steel
Transferred Air Temperature [°C]	(-25 to +50)	(-25 to +50)
Operating Ambient Temperature [°C]	(+5 to +40)	(+5 to +40)
Operating Ambient Relative Humidity [%]	<80	<80
Connected Air Duct Diameter [mm]	110	110

Two installation option



ENERGY RECOVERY

OPTIONAL
BUILT-IN HEATER

WESTON

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