WALL-MOUNT CHIMNEY RANGE HOODS

Perimeters Vent Series

Model:EMS6008



A BREATH OF FRESH ENGINEERING ®

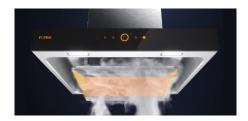


Features & Benefits



High Efficient DC Motor

- Industry Leading Technology.
- · Powerful and efficient ventilation.
- Refreshes the whole kitchen in just minutes.



Captur-Shield Technology

- · Cover wider cooking area.
- Create a "Coanda Effect" ensuring ultra-fast powerful ventilation.



High Max Static Pressure

 Automatic cruise booster automatically accelerates and pressurizes to deliver a maximum burst of 900Pa ventilation propulsion in quick response to flue obstructions.



Simple to Clean

- Detachable Captur-Shields with integrated oil cup.
- Dishwasher safe or hand clean with soap and water.



Ultra-quiet Operation

- DC frequency conversion airflow sounds soft and natural Bionic impeller keeps airflow smooth and silent.
- Nautilus-shaped intake chamberreduces obstructions to fume extraction.



Motion Gesture Activation

- Contact-less Touch Free Operation.
- Simply Wave to the Pixie Air, and it will automatically Power On / Off with fan and lights.

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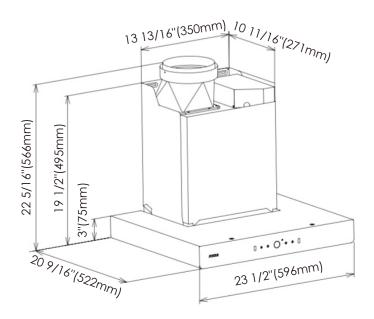




Model	EMS6008-CR
Certification	ETL
Ventilation Type	Ductless
Product Dimensions (W×D×H)(inch)	23 7/16 x 20 9/16 x 29 9/16-35 11/16
Speed Setting	4 (Low & Mlddle & High & Boost)
CFM(HVI)	240 / 365 / 400 / 460
Max. EQUIV. CFM	850*
Noise Level(sones)	1.0 / 1.9 / 2.2 / 3.2
Noise Level(dB)	40.5 / 49.5 / 51.5 / 56.5
Power Supply(V/Hz)	120/60
Input Power(W)	200
Motor	DC Motor
Illumination(W)	3W × 2 (LED)
Max. Static Pressure(Pa)	840
Delay Shutoff	5min
Oil Filtration Rate	95%
Odor Elimination Rate	97%
Operation	Touch Screen
Capture Shield	Fixed
Oil Filter & Oil Cup	Removable & Dishwasher Safe
Height Adjustable	N
Auto Smoke Detection	N
Intelligent Air Management	N
Auto Turbo	N
Installation	Wall-Mount
Warranty	2-Year Labor 5-Year (Limited) Parts Lifetime (Limited) Motors

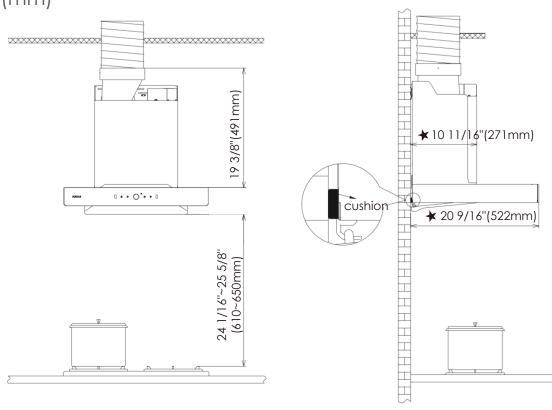
Product Dimensions

Unit:inch(mm)



Installation Information

Unit:inch(mm)



★ is the distance from the wall

Clean filtration for freshness you can smell



Capture Shield filters grease



Step2

Grease is trapped by the aluminum filter



Step3

Carbon filter captures any remaining grease and eliminates odours





Miraculous "FRESH-AIR FILTER"

Grease-capturing filter and odour-eliminating carbon filter work together for more effective grease control and odour elimination.

1. Powerful grease filtration and odour elimination

- ① After hundreds of tests, the ideal thickness for the carbon filter was determined to be 20mm. This allows for high-efficiency filtration without hindering airflow.
- ② Over 50% activated carbon content increases particle filtration ability while absorbing more fumes.

2. Super-long carbon filter replacement cycle

- ① Frontal grease filtration design and centralized grease filtration effectively lowers the ability of grease to adhere to the carbon filter medium. Lifetime use is 3x longer.
- 2 10mm grease layer isolate design ensures that grease dripping from the aluminum mesh cannot stick to the carbon filter. This extends the life of the internal carbon filter.