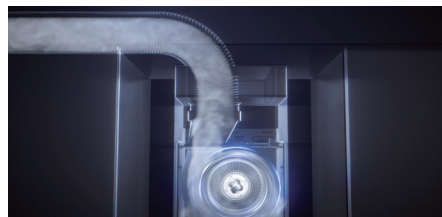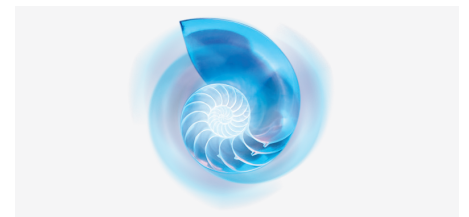## Features & Benefits

High Efficient DC Motor
- Industry Leading Technology.
- Powerful and efficient ventilation.
- Refreshes the whole kitchen in just minutes.

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.

Ultra-quiet Operation
- DC frequency conversion airflow sounds soft and natural Bionic impeller keeps airflow smooth and silent.
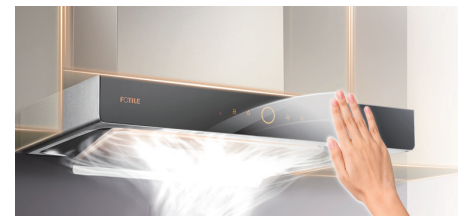- Nautilus-shaped intake chamberreduces obstructions to fume extraction.
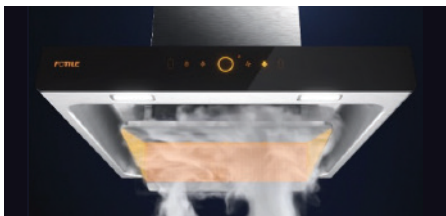
Capture-Shield Technology
- Cover wider cooking area.
- Create a "Coanda Effect" ensuring ultra-fast powerful ventilation.

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

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.

Model	EMS6008-C
Certification	ETL
Ventilation Type	Duct
Product Dimensions — **Width**	23 7/16"(595mm)
Depth	20 9/16"(522mm)
Height	19 15/16"(505mm) ~ 35 11/16"(905mm)
Speed Setting	4 (Low/Medium/High/Boost)
Air Volumn(m³/h)	480/720/790/920
Max.Equiv.CFM	850*
Noise Level(dB)	41/50/52/56
Power Supply(V/Hz)	120/60
Input Power(W)	200
Motor	DC Motor
Illumination	3W*2 (LED)
Max.Static Pressure(Pa)	880
Delay Shutoff	5min
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

*FOTILE Equivalent CFM is a higher CFM rating due to our filterless technology that combines WhisPower Motors and Capture-Shield design. By utilizing this technology, FOTILE applies the Coanda Effect by accelerating smoke extraction and grease separation, and increasing our Capture Efficiency. This enables FOTILE to cover a larger cooktop surface (7.2 Sq Ft) and achieve a ~92% oil filtration rate, and ~98% odor elimination rate, keeping your kitchen smoke free and smelling fresh.
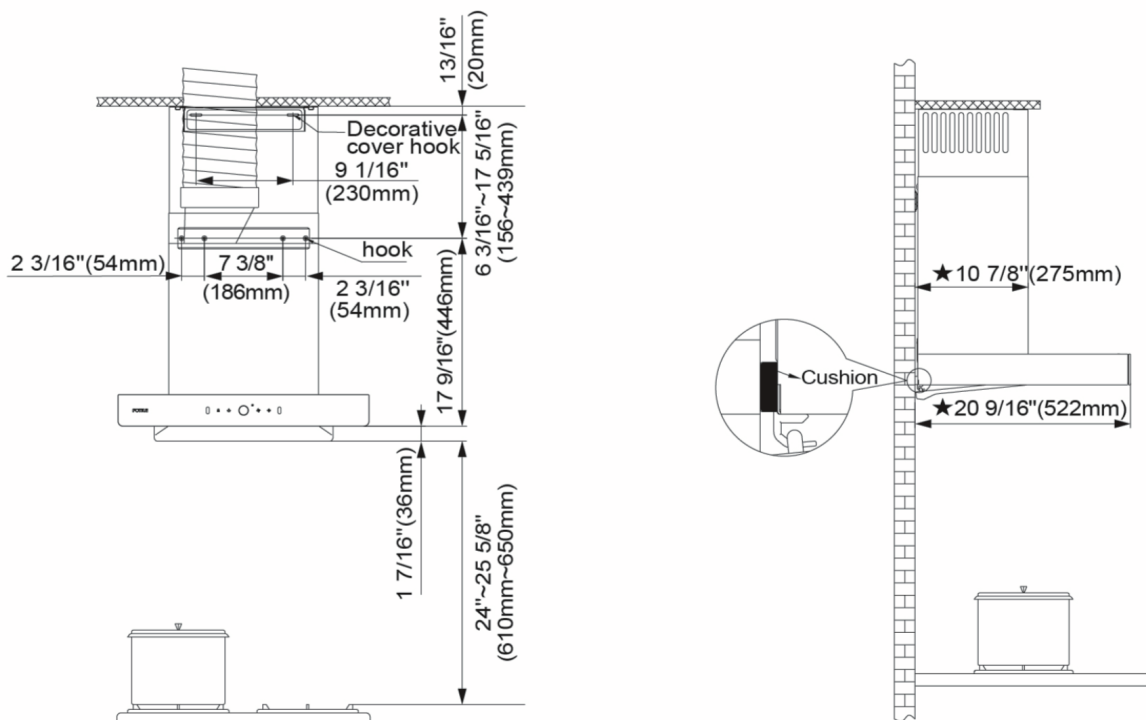
FOTILE

A BREATH OF FRESH ENGINEERING®

Product Dimensions

Unit:inch(mm)
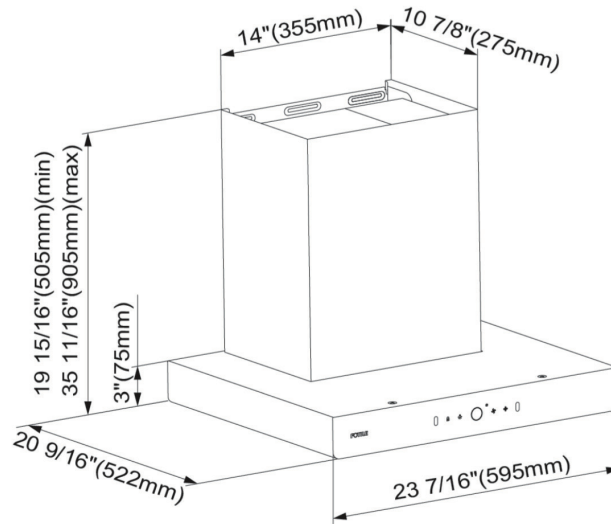
Installation Information

Unit:inch(mm)

Product installation and cabinet collocation figure diagram
(★ is the distance from the wall)