

# FOTILE

## GEN 5.0 UPGRADED and SMARTER

## BUILT FOR HEAVY COOKING

# PROVEN FOR 10 YEARS

FOTILE – Original Inventor of Inclined Range Hoods  
Expert in tackling heavy cooking in North American kitchens



### Super Powerful, Super Quiet



#### Automatic Smoke Shield

Covers over 6.5 sq.ft. of large cooking area, preventing smoke escape



#### VentiCore™ System

Stepless inverter technology for smoother and quieter operation



#### Ultra-high Air Flow: 1,250CFM\*

Powerful suction and exhaust capacity – the largest air flow in the market for 6in air outlets  
Max. air flow under the HVI-916 standard is 669 CFM



#### Ultra-strong Static Pressure: 1,030Pa

Ideal for installations with long, multi-bend ducts

\*Max. Equiv. CFM, tested by FOTILE Laboratory

### Pioneering Bionic Noise Reduction Technology Library-level Quiet Experience



#### 5° Golden-Angle Guide Channel

Guides fumes with silky-smooth precision, ensuring powerful and uninterrupted extraction



#### Bionic Wing Impeller

Minimizes air resistance like an avian wing, allowing for quiet and rapid airflow



#### Nautilus-Inspired Air Volute

Creates a waterslide-like path for airflow, enabling a smooth exhaust with minimal noise



#### Exclusive Inclined Design

Captures fumes at a closer position delivering more effective extraction



### One Step Further in Smarter Living



#### SynCook™ Connect\*\*

Capturing smoke before it escapes



#### Remote Control

Keep your kitchen fresh anytime, anywhere, even when you are away from home



#### Voice Control

Hands-free operation – manage your range hood effortlessly with simple voice commands



#### Wave Control

Activate the hood with just a wave – no need to touch the panel

\*\*This feature is only compatible with FOTILE stoves or FreshBake™ Ranges equipped with SynCook™.

### A Better Statement for Your Kitchen



#### Easy-to-Clean Panel

Sleek glass panel wipes clean with a single swipe



#### Two-Section Oil Filter

Tool-free design, dishwasher-safe for easy maintenance



#### Two Sizes, Two Installation Options

Available in 30in & 36in width  
Supports both wall-mounted and under-cabinet setups



#### Three Classic Colors

Choose for classic finishes to match any kitchen style



#### Hidden Gear

Refined details for a more streamlined appearance



#### Fully Hidden Buttons

Minimalist controls – clear, simple, and elegant at a glance



**Fully Upgraded  
NEW**



<b>Series</b>	JQ15
<b>Width</b>	30" / 36"
<b>Color</b>	Onyx Black / Elegant White / MOONSHADOW Grey
<b>Motor</b>	VentiCore™ BLDC Motor
<b>Wattage(W)</b>	320
<b>Max. Equiv. CFM*</b>	1,250
<b>Air Flow(CFM)(HVI-916)**</b>	669 / 564 / 403 / 244
<b>Noise Level(Sones)(HVI-915)**</b>	7 / 5.5 / 3 / 1.1
<b>Noise Level(dB)</b>	55.9 / 52.8 / 45.7 / 37.3
<b>Max. Static Pressure(Pa)</b>	1,030
<b>Illumination</b>	3W*2(LED), 500 lx
<b>Speed Setting</b>	Stir Fry / High / Medium / Low
<b>Operation</b>	Remote+Voice+Motion+Touch
<b>SynCook™</b>	Y
<b>Wi-Fi</b>	Y
<b>Screen Lock</b>	Y
<b>Delay Shutoff</b>	5 min
<b>Grease Filtration Rate</b>	95.4%
<b>Odor Reduction Rate</b>	98.6%
<b>Filter</b>	Easily Detachable, Dishwasher Safe
<b>Cooking Area Coverage(sq.ft.)***</b>	30in: 6.5   36in: 7.5
<b>Warranty</b>	5-year Limited Warranty (2-year Labor, 5-year Parts, Lifetime Motor)



<b>Series</b>	JQ07
<b>Width</b>	30"
<b>Color</b>	Onyx Black / Elegant White
<b>Motor</b>	Dual BLDC Motor
<b>Wattage(W)</b>	210
<b>Max. Equiv. CFM*</b>	1,100
<b>Air Flow(CFM)(HVI-916)**</b>	638 / 544 / 421 / 238
<b>Noise Level(Sones)(HVI-915)**</b>	8.5 / 6 / 4 / 1.2
<b>Noise Level(dB)</b>	56.5 / 54 / 48.2 / 38.5
<b>Max. Static Pressure(Pa)</b>	610
<b>Illumination</b>	3W*2(LED), 500 lx
<b>Speed Setting</b>	Stir Fry / High / Medium / Low
<b>Operation</b>	Motion+Touch
<b>SynCook™</b>	Y
<b>Wi-Fi</b>	N
<b>Screen Lock</b>	Y
<b>Delay Shutoff</b>	5 min
<b>Grease Filtration Rate</b>	95%
<b>Odor Reduction Rate</b>	98%
<b>Filter</b>	Easily Detachable, Dishwasher Safe
<b>Cooking Area Coverage(sq.ft.)***</b>	30in:6
<b>Warranty</b>	5-year Limited Warranty (2-year Labor, 5-year Parts, Lifetime Motor)



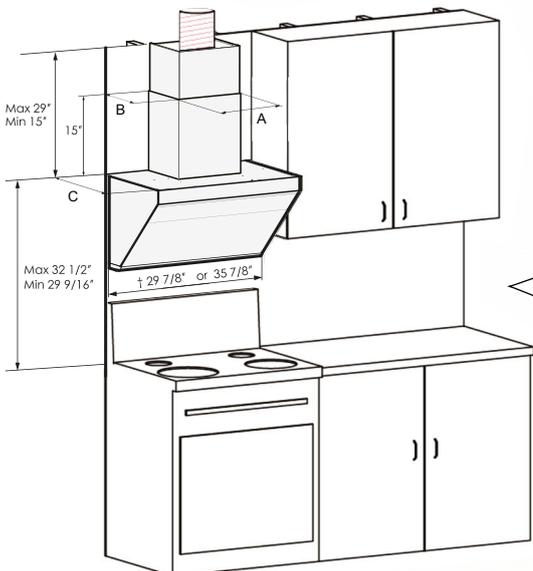
<b>Series</b>	JQ01
<b>Width</b>	30"
<b>Color</b>	Onyx Black
<b>Motor</b>	Dual AC Motor
<b>Wattage(W)</b>	256
<b>Max. Equiv. CFM*</b>	850
<b>Air Flow(CFM)(HVI-916)**</b>	520 / 400 / 230
<b>Noise Level(Sones)(HVI-915)**</b>	6 / 4 / 1.2
<b>Noise Level(dB)</b>	54.3 / 49.2 / 39
<b>Max. Static Pressure(Pa)</b>	400
<b>Illumination</b>	3W*2(LED), 500 lx
<b>Speed Setting</b>	High / Medium / Low
<b>Operation</b>	Touch
<b>SynCook™</b>	N
<b>Wi-Fi</b>	N
<b>Screen Lock</b>	Y
<b>Delay Shutoff</b>	2 min
<b>Grease Filtration Rate</b>	95%
<b>Odor Reduction Rate</b>	98%
<b>Filter</b>	Easily Detachable, Dishwasher Safe
<b>Cooking Area Coverage(sq.ft.)***</b>	30in:6
<b>Warranty</b>	5-year Limited Warranty (2-year Labor, 5-year Parts, Lifetime Motor)



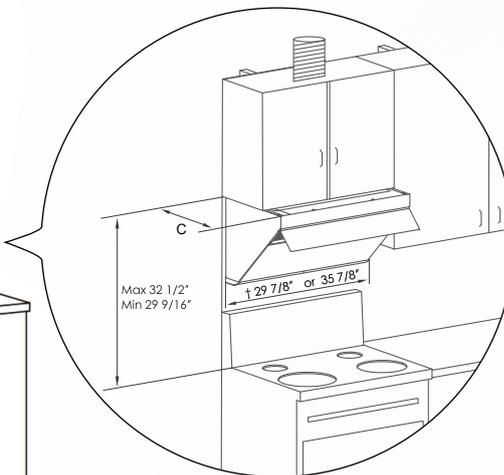
<b>Series</b>	JQ02
<b>Width</b>	30"
<b>Color</b>	Onyx Black
<b>Motor</b>	Dual AC Motor
<b>Wattage(W)</b>	256
<b>Max. Equiv. CFM*</b>	850
<b>Air Flow(CFM)(HVI-916)**</b>	520 / 400 / 230
<b>Noise Level(Sones)(HVI-915)**</b>	6 / 4 / 1.2
<b>Noise Level(dB)</b>	54.3 / 49.2 / 39
<b>Max. Static Pressure(Pa)</b>	400
<b>Illumination</b>	3W*2(LED), 500 lx
<b>Speed Setting</b>	High / Medium / Low
<b>Operation</b>	Button
<b>SynCook™</b>	N
<b>Wi-Fi</b>	N
<b>Screen Lock</b>	N
<b>Delay Shutoff</b>	N
<b>Grease Filtration Rate</b>	95%
<b>Odor Reduction Rate</b>	98%
<b>Filter</b>	Easily Detachable, Dishwasher Safe
<b>Cooking Area Coverage(sq.ft.)***</b>	30in:6
<b>Warranty</b>	5-year Limited Warranty (2-year Labor, 5-year Parts, Lifetime Motor)

\*Tested by FOTILE Laboratory\*\*Certified by AHAM based on HVI standards\*\*\*Refers to the stove area that the range hood can cover under standard test conditions; data tested by FOTILE Laboratory

## Installation Diagram



Wall-Mount Installation



Under-Cabinet Installation

Dimensions	JQ15 Series	Other JQ Series
A	19"	13"
B	11"	10 7/8"
C	18 1/2"	18 1/4"

FOTILE

5.0代智能新生

BUILT FOR  
HEAVY COOKING

PROVEN  
FOR 10 YEARS

方太——侧吸式油烟机原创发明者  
真正解决北美厨房重油烟困扰

### 超给劲，也超安静



#### 全自动隔烟屏

覆盖超过6.5 sq.ft. 超大烹饪面积不跑烟



#### 劲核系统

无极变频，运行更稳定更安静



#### 超大风量：1,250CFM\*

强劲吸排能力，6in出风口市场最大风量  
HVI-916标准最大风量为669CFM



#### 超强静压：1,030Pa

适合长烟管多拐弯安装环境

\*最大等效风量，由方太实验室测试

### 首创仿生降噪科技 图书馆级静音体验



#### 5°黄金倾角导流槽

进烟时顺滑如丝绸，充分送入不停顿



#### 仿生羽翼叶轮

模仿鸟类羽翼降低风阻，让气流安静快速通行



#### 鸚鵡螺仿生风道

让气流如坐滑梯，顺势畅排降低风噪



#### 侧吸原创发明

贴近源头，最佳距离高效进烟



### 智慧生活，更近一步



#### SynCook™烟烹联动\*\*

烟机自动开启，不给油烟逃逸机会



#### 远程操控

人不在家，也能换新室内空气



#### 语音控制

不必腾出双手，就能操控油烟机



#### 挥手智控

无需触碰面板，挥手即可操控

\*\*该功能仅适用于带SynCook™功能的方太灶具或烤箱灶。

### 厨房可以更美



#### 易清洁面板

玻璃面板，抹布一擦即净



#### 双段油网

盲拆盲装不费劲，轻松机洗



#### 双尺寸 双安装

30in & 36in 两种宽度可选  
支持壁挂、柜下安装



#### 三种经典配色

不同橱柜风格随心搭配



#### 隐藏式推杆

外观再升级，细节更用心



#### 全隐按键

简洁操控，一目了然



## 全面升级 NEW



系列	JQ15
尺寸	30" / 36"
可选颜色	玛瑙黑、典雅白、羽影灰
电机	VentiCore™ 劲核单直流电机
功率 (W)	320
最大等效风量* (CFM)	1,250
风量** (CFM) (HVI-916)	669 / 564 / 403 / 244
噪音** (Sones) (HVI-915)	7 / 5.5 / 3 / 1.1
噪音 (dB)	55.9 / 52.8 / 45.7 / 37.3
最大静压 (Pa)	1,030
照明	3W*2(LED), 500 lx
风量档位	爆炒 / 高 / 中 / 低
控制方式	远程+语音+挥手+触控
烟烹联动SynCook™	Y
Wi-Fi远程控制	Y
屏幕锁定	Y
延时关机	5 min
油脂分离度	95.4%
气味降低度	98.6%
油网	分段盲拆盲装, 可机洗
拢烟面积 (sq.ft.) ***	30in: 6.5   36in: 7.5
质保	5年有限质保 (人工2年 零部件5年 电机终身)



系列	JQ07
尺寸	30"
可选颜色	玛瑙黑、典雅白
电机	双直流电机
功率 (W)	210
最大等效风量* (CFM)	1,100
风量** (CFM) (HVI-916)	638 / 544 / 421 / 238
噪音** (Sones) (HVI-915)	8.5 / 6 / 4 / 1.2
噪音 (dB)	57 / 54 / 48.2 / 38.5
最大静压 (Pa)	610
照明	3W*2(LED), 500 lx
风量档位	爆炒 / 高 / 中 / 低
控制方式	挥手+触控
烟烹联动SynCook™	Y
Wi-Fi远程控制	N
屏幕锁定	Y
延时关机	5 min
油脂分离度	95%
气味降低度	98%
油网	折叠一体式拆卸, 可机洗
拢烟面积 (sq.ft.) ***	30in: 6
质保	5年有限质保 (人工2年 零部件5年 电机终身)



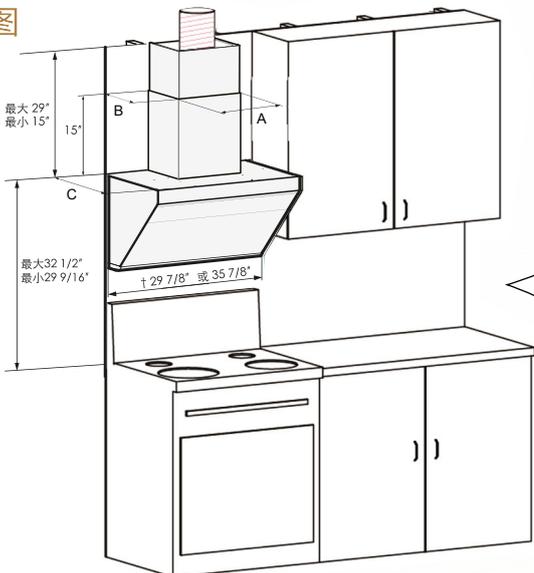
系列	JQ01
尺寸	30"
可选颜色	玛瑙黑
电机	双交流电机
功率 (W)	256
最大等效风量* (CFM)	850
风量** (CFM) (HVI-916)	520 / 400 / 230
噪音** (Sones) (HVI-915)	6 / 4 / 1.2
噪音 (dB)	54.3 / 49.2 / 39
最大静压 (Pa)	400
照明	3W*2(LED), 500 lx
风量档位	高 / 中 / 低
控制方式	触控
烟烹联动SynCook™	N
Wi-Fi远程控制	N
屏幕锁定	Y
延时关机	2 min
油脂分离度	95%
气味降低度	98%
油网	折叠一体式拆卸, 可机洗
拢烟面积 (sq.ft.) ***	30in: 6
质保	5年有限质保 (人工2年 零部件5年 电机终身)



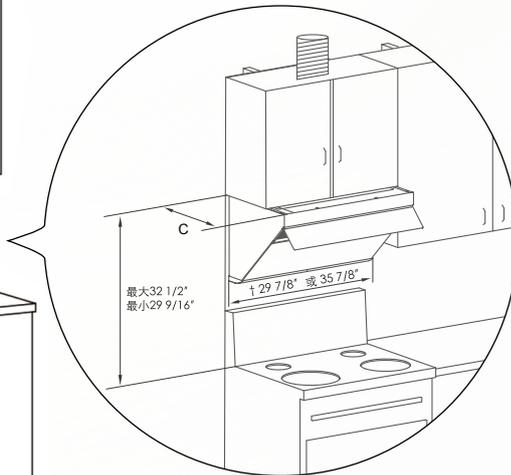
系列	JQ02
尺寸	30"
可选颜色	玛瑙黑
电机	双交流电机
功率 (W)	256
最大等效风量* (CFM)	850
风量** (CFM) (HVI-916)	520 / 400 / 230
噪音** (Sones) (HVI-915)	6 / 4 / 1.2
噪音 (dB)	54.3 / 49.2 / 39
最大静压 (Pa)	400
照明	3W*2(LED), 500 lx
风量档位	高 / 中 / 低
控制方式	机械按键
烟烹联动SynCook™	N
Wi-Fi远程控制	N
屏幕锁定	N
延时关机	N
油脂分离度	95%
气味降低度	98%
油网	整块拆卸, 可机洗
拢烟面积 (sq.ft.) ***	30in: 6
质保	5年有限质保 (人工2年 零部件5年 电机终身)

\*由方太实验室测试 \*\*基于HVI标准, 由AHAM认定 \*\*\*指油烟机在标准测试条件下可覆盖的灶台面积, 数据由方太实验室测试

## 安装图



壁挂式安装



柜下式安装

尺寸	JQ15系列	JQ其他系列
A	19"	13"
B	11"	10 7/8"
C	18 1/2"	18 1/4"