

Powered by the exclusive iQ Blower System™ with GPS Technology (see page 62) for the quietest, most energy efficient and fastest smoke and odor removal available in a range hood; external blowers offered separately.

LED lighting has an extremely long lifespan; lamps may never need replacement.

Perimeter aspiration provides highly effective smoke and steam removal.

Quick release, mesh dishwasher safe grease filters ensure a clean, fresh kitchen.

Works with optional Universal Make-Up Air Dampers.

Model Numbers

WC46IQ90SB WC46IQ42SB WC46E90SB WC46E42S



Perimeter panel provides clean appearance and hides grease filter.



Three-speed plus boost electronic pushbutton controls include 10-minute delay-off and filter clean reminder.



LED lighting produces beautiful bright, clean light using minimal energy.



Hood Sizes

Remote Control

Non-ducted Capability

Filter Type

Widths	35-7/16" (90cm), 42" 17-3/4"			
Depth				
Finish				
Stocked	Brushed Stainless Steel			
Special Order	Not Available			
Features				
Lighting Type	LED 6-watts			
Number of Lamps	2			
Lighting Levels	1			
Lighting Lamps Included	Yes			
Control Type	3-speed Plus Boost Electronic Pushbutton with Display			
Control Features	Heat Sentry [™] , Delay Off, Filter Clean Reminder			

Hood Blower Included (WC46IQ)

Internal iQ6	
Blower CFM 600	
Sones Low/High 0.3/7.5	

Not Available

Aspiration

Mesh grease Filters with Perimeter

Hood Blower Options (WC46E blowers sold separately)

External In-line	ILB3	ILB6	ILB9	ILB11			
Max CFM	280	600	800	1100			
Sone levels are typically half of comparable CFM internal blowers.							
External Exterior	EB6	EB9	EB12	EB15			
Max CFM	600	900	1200	1500			
Sone levels are typically half of comparable CFM internal blowers.							

Accessories

10'-11' Flue Extension (Ducted) AEWC345IQSB
10'-11' Flue Extension (Non-ducted) AEWC345IQSBN
Non-Duct Kit ANKWC46
Non-Duct Filter AFCWC46

Universal MUA Damper MD6TU, MD8TU, MD10TU

Installation Requirements

Amps @ 120V: Internal Blower
Amps @ 120V: External Blower
Electrical Connection
Duct Size: Internal Blower

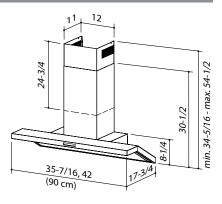
4.0
7.0 Max
Plug In
8"

Duct Size: External Blower 8" at hood (Transition to 10" typical,

see pages 64–65)

Duct Direction Vertical Backdraft Damper Included





Installation height above the cooking surface: 24"–30"

Telescopic flue for 8'-9' ceiling is standard. Optional flue extensions for 10'-11' ceiling

Reversible telescopic flue allows non-ducted recirculation. (see page 68)

For more details see the product specifications sheet found at www.BESTRangeHoods.com