## CIRCEO <br> WC46IQ SERIES RANGE HOOD



## The angular design is finished with a perimeter aspiration panel that provides both a clean

 appearance over the filter area and superior filtration. Circeo will change the opinion of what a range hood can be.
## FEATURES

- Italian design
- Wall mount
- Finishes: 430 Stainless Steel, \#4 Brushed
- Width: 90 cm (35-7/16-in.), 42-in.
- Ducted/non-ducted telescopic flue accommodates 8' to 9' ceilings (Purchase non-duct recirculation kit separately.)
- 8 " round duct connector/backdraft damper
- 1-level LED lighting (2 LED modules, 6 Watts each)
- Three-speed plus boost, electronic pushbutton control
- Quiet iQ6 blower system with high-efficiency BLDC motor
- Heat Sentry ${ }^{\text {TM }}$ - automatically turns blower to high speed when excess cooking heat is detected
- Delay timer control automatically shuts off range hood after 10 minutes
- Special control indicates when it's time to clean the filter
- Dishwasher-safe filter features a quick-release latch
- For indoor use only


## OPTIONS

- Non-ducted recirculation kit (Model ANKWC46)
- Replacement charcoal filters available (Model AFCWC46)
- Flue extension for $10-\mathrm{ft}$. to $11-\mathrm{ft}$. ceilings (ducted Model AEWC345IQSB) (non-ducted Model AEWC345IQSBN), stainless steel)


## SPECIFICATIONS

| VOLTS | AMPS | CFM / SONES <br> (Boost) | CFM / SONES <br> (Low Speed) | DUCT |
| :---: | :---: | :---: | :---: | :---: |
| 120 | 4.0 | $500 / 7.5$ | $105 /<0.3$ | 8" round |

## iQ6-600 CFM Blower System

 providing:- Best in class quiet operation.
- Up to $30 \%$ faster smoke and odor removal than comparable models.

- Up to 22x more energy efficient than comparable models.
- Guaranteed Performance System (GPS) technology calibrates the hood system to every installation to provide up to $30 \%$ more CFM than standard range hoods.
- Using a duct reducer with this hood may prevent the product from calibrating.


This product was tested by Broan-NuTone for airflow performance using the ANSI/AMCA 210 Standard, which is equivalent to the Home Ventilating Institute HVI 916 - Procedure for Air Flow Testing, and tested for sound performance using the ANSI S12.51 Standard, which is equivalent to the Home Ventilating Institute HVI 915 - Procedure for Loudness Rating of Residential Fan Products.

BEST Hartford, Wisconsin www.BestRangeHoods.com 800-558-1711 BEST Drummondville, QC, Canada www.BestRangeHoods.com 866-737-7770

| REFERENCE | QTY. | REMARKS | Project |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Location |  |
|  |  |  | Architect |  |
|  |  |  | Engineer |  |
|  |  |  | Contractor |  |
|  |  |  | Submitted by | Date |
|  |  |  | 1 M | 99045179A |

## WC46IQ SERIES WIRING



> WC46IQ SERIES MOUNTING


| CEILING HEIGHT | DUCT METHOD | HOOD | DISTAN | ABOVE | " HIGH | OK TOP | ee note | low) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 24" | 25" | 26" | 27" | 28" | 29" | 30" |
|  |  | MOUNTING BRACKET CENTER HOLE LOCATION ABOVE 36" HIGH COOK TOP |  |  |  |  |  |  |
| 8 FEET | DUCTED | 44-3/8" | 45-3/8" | 46-3/8" | 47-3/8" | 48-3/8" | X | X |
|  | NON-DUCTED | 44-3/8" | 45-3/8" | 46-3/8" | 47-3/8" | 48-3/8" | X | X |
| 9 FEET | DUCTED | 44-3/8" | 45-3/8" | 46-3/8" | 47-3/8" | 48-3/8" | 49-3/8" | 50-3/8" |
|  | NON-DUCTED | 44-3/8" | 45-3/8" | 46-3/8" | 47-3/8" | 48-3/8" | 49-3/8" | 50-3/8" |
| 10 FEET <br> (see note b.) | DUCTED | 44-3/8" | 45-3/8" | 46-3/8" | 47-3/8" | 48-3/8" | 49-3/8" | 50-3/8" |
|  | NON-DUCTED | 44-3/8" | 45-3/8" | 46-3/8" | 47-3/8" | 48-3/8" | 49-3/8" | 50-3/8" |
| 11 FEET (see notes a. \& b.) | DUCTED | 44-3/8" | 45-3/8" | 46-3/8" | 47-3/8" | 48-3/8" | 49-3/8" | 50-3/8" |
|  | NON-DUCTED | 44-3/8" | 45-3/8" | 46-3/8" | 47-3/8" | 48-3/8" | 49-3/8" | 50-3/8" |

$X$ Mounting height is not possible.
a. Minimum hood distance above cook top must not be less than 24". A maximun of 30 " above cook top is highly recommended for best capture of cooking impurities. Distances over 30" are at the installer and user's discretion; and if ceiling height and flue length permit.
b. Requires optional 10-ft. flue extension, ducted model AEWC345IQSB or non-ducted model AEWC345IQSBN.

