



# CBIH3017 & CBIH3617

Smart Induction Cooktops with UltraHeat™ 5.0kW Element

## Next-level precision for the modern kitchen—enjoy induction technology in our most advanced cooktop



Enhance your cooking and kitchen with a premium, uniquely designed induction cooktop that delivers even cooking with speed and responsiveness, plus greater energy efficiency and cleanability than radiant electric and gas cooktops. Featuring a powerful 5.0kW UltraHeat™ element for quick boiling and simmering, and a flexible cooking zone that allows you to combine two elements to expand your cooking game, you'll have all the power and flexibility you need. The SmoothTouch® Glass Controls and the convenient cooking element LED bars allow you to easily operate and monitor the cooktop in sleek, modern style.



### Performance

INDUCTION PRECISION, PLUS A POWERFUL 5.0KW ULTRAHEAT™ ELEMENT



### Style & Design

STYLISH BUILT-IN DESIGN AND BACKLIT CONTROLS



### Convenience

AUTOMATICALLY DETECTS COOKWARE AND MAKES CLEANUP A BREEZE

Available in 30" and 36" widths to fit your kitchen



Available in:



Black

Performance

INDUCTION PRECISION, PLUS A POWERFUL 5.0KW ULTRAHEAT™ ELEMENT



- **Induction Cooktop** – offering precision, speed and responsiveness, induction technology uses electromagnetic energy to heat only your cookware—for greater energy efficiency, safer cooking and easier cleanup
- **UltraHeat™ 5.0kW Dual Element** – quickly boil water or hold to a true simmer with ease with 5,000 watts of power, and easily adapt the size of the element to accommodate your different-sized cookware
- **Flexible Cooking Zone** – conveniently expand your cooking area by combining the two left elements into one continuous cooking zone, allowing you to evenly heat longer pans, griddles and oblong cookware
- **Power Boost Mode** – Need extra cooking power? Activate Boost mode to temporarily maximize an element's power output to quickly boil large pots of water or heat large quantities of food



Style & Design

STYLISH BUILT-IN DESIGN AND BACKLIT CONTROLS



- **Stylish, Modern Design** – enjoy the professional look and feel of a ceramic induction cooktop that elevates any kitchen, delivering seamless, built-in style and premium form and function to your countertop
- **Backlit SmoothTouch® Glass Controls** – deliver sleek style, high-definition visibility and easy operation with just a touch of your finger—the controls appear hidden when off for a clean, low-profile look and the smooth surface easily wipes clean for a design that is as practical as it is stylish
- **Cooking Element LED Bars** – each cooking element features a red LED bar that displays its current power level—allowing you to quickly and easily monitor the cooktop



Convenience

AUTOMATICALLY DETECTS COOKWARE AND MAKES CLEANUP A BREEZE



- **Automatic Cookware Detection** – for a safer experience, the induction elements only activate when induction-compatible cookware of the right size is detected, and deactivate when cookware is removed
- **Cookware Compatibility Indicator** – rates cookware compatibility for each element on a scale from 0 to 10 to help you optimize power output and performance and improve energy efficiency
- **Safer Operation & Easy Cleanup** – because induction heats only your cookware and not the cooktop, drips and splatters won't burn onto the surface, making cleanup a breeze



# Additional Features



## Simmer Key

### THE PERFECT SIMMER WITH JUST A TAP

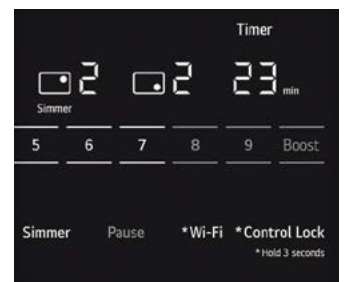
- Thanks to a dedicated Simmer key on the control panel, you can quickly and easily achieve the perfect simmer with just a tap
- Great for sauces, stews and more



## Control Lock

### CHILDPROOF YOUR COOKTOP

- This safety feature allows you to disable most control panel functions
- Helps prevent accidental activation of the cooktop while providing a worry-free experience



## Kitchen Timer

### COORDINATE MEAL PREP WITH THE BUILT-IN TIMER

- Conveniently track and manage meal preparation with the help of the built-in timer
- The easy-to-use timer and display ensure quick visibility to the remaining cook time, while the convenient alarm lets you know when the timer is done



## ThinQ® Smart Features

### GET CONNECTED FOR SMARTER COOKING

- **LG Smart Sync** – sync your cooktop and smart LG over-the-range microwave oven or hood via the ThinQ® app to automatically activate the fan and lights when the cooktop elements are in use
- **Remote Monitoring with ThinQ®** – monitor your elements from anywhere via the LG ThinQ® app for peace of mind wherever you are

