



KitchenCore Series Undercounter High Temperature Dishwasher, 220V, 1/3 PH

(Model: CDH50)



★★★★★ (4.7/5)

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WARRANTY

1 Year Limited Warranty

SPECIAL FEATURES

- ✔ **High-Temp Cleaning**
This undercounter dishwasher operates with a 140°F wash temperature and a 180°F rinse temperature, providing high-temperature warewashing in commercial kitchens.
- ✔ **Water Efficiency**
Uses 0.66 gallon per rack, supporting controlled water usage in a commercial undercounter dishwasher setup.
- ✔ **Booster Heating**
2.5 kW booster heater maintains required rinse temperature during repeated high-temp cycles.
- ✔ **Digital Controls**
Electronic control panel with digital temperature control allows accurate monitoring during operation.
- ✔ **Warranty Coverage**
Includes a 1-year limited manufacturer warranty, supporting long-term use of this best undercounter dishwasher option.
- ✔ **Flexible Cycles**
Cycle options of 120, 150, or 180 seconds allow adjustment based on rack load and soil level.
- ✔ **Pumped Rinsing**
Pumped rinse jet system delivers consistent water distribution across dish surfaces.
- ✔ **High Throughput**
Processes up to 30 racks per hour, offering steady dish flow during busy service periods.
- ✔ **Debris Protection**
Wash pump inlet strainer reduces debris entry during operation.



PRODUCT OVERVIEW

The KitchenCore Series CDH50 Undercounter Dishwasher is designed for compact commercial kitchens requiring high-temperature warewashing with consistent performance. This commercial undercounter dishwasher operates on 1-phase, 60 Hz power with a hardwired connection and 5.8 kW wattage, drawing 16 amps. Electronic controls with digital temperature management allow precise operation throughout daily service.

This high-temp undercounter dishwasher runs at a 140°F wash and 180°F rinse temperature. Cycle options of 120, 150, or 180 seconds offer flexibility based on load. A pumped rinse jet system ensures consistent coverage while using 0.66 gallon of water per rack.

Processing up to 30 racks per hour, it includes one dish rack and one open rack for steady throughput. A wash pump inlet strainer reduces debris entry, and a 0.75 in water inlet offers proper flow. The 2.5 kW booster heater maintains rinse temperature, making this unit a top choice among the best undercounter dishwasher options. Undercounter installation allows placement beneath counters, and double wall construction retains heat during operation.

Commercial Undercounter Dishwasher Dimensions, Certifications and Warranty

Measuring 24.61" (L) x 25" (D) x 32.5" (H), it includes chemical dispensers, fill hose, and drain hose for easy setup. cETLus listing and a 1-year limited warranty complete this **commercial undercounter dishwasher** package for daily use.

CERTIFICATIONS

cETLus Listed

SPECIFICATION

| ATTRIBUTE | VALUE | ATTRIBUTE | VALUE |
|------------------|-----------------------|----------------------|-----------------------|
| Phase | 1 Phase | Hertz | 60 hertz |
| Racks Per Hour | 30 Racks | Plug Type | Hardwire |
| High or Low Temp | High Temp | Water Consumption | 0.66 Gallon/ R |
| Water Inlet Size | 0.75 inch | Booster Heater Power | 2.5 kW |
| Wash Temperature | 140°F | Rinse Temperature | 180°F |
| Wash Cycle Time | 120, 150, 180 Seconds | Rinse Cycle Time | 120, 150, 180 Seconds |
| Product length | 24.61 inch | Product Depth | 25 inch |
| Product Height | 32.5 inch | Product Weight | 158 pound |
| Control Type | Electronic | Temperature Control | Digital |
| Design | Double Wall Design | Rinse Jet Type | Pumped |



SPECIFICATION

| ATTRIBUTE | VALUE | ATTRIBUTE | VALUE |
|----------------------|---|----------------------|--|
| Included | Chemical Dispensers, Fill Hose, Drain Hose For Quick & Easy Installation. | Series | KitchenCore Series |
| Material | Stainless Steel | Amps | 16 ampere |
| Wattage | 5.8 kilowatt | Features | Wash Pump Inlet Strainer To Ensure Machine Reliability |
| Country of Origin | China | Selling Unit | 1/Each |
| Number of Dish Racks | 1 Dish Rack | Number of Open Racks | 1 Open Rack |
| Installation Type | Undercounter | Shipping Weight | 207 pound |
| Shipping Length | 48 inch | Shipping Width | 30 inch |
| Shipping Height | 43 inch | | |

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