



Project \_\_\_\_\_

Item No. \_\_\_\_\_

Quantity \_\_\_\_\_

### DROP-IN DOUBLE BURNER (HOB) COOKTOP Side-to-Side with Standard Controls



#### FEATURES

- Models available in 5,000 (2,500/burner); 6,000 (3,000/burner); 7,000 (3,500/burner) watts
- Drop-in design with stainless steel and aluminum housing
- Easy-to-clean high-temperature glass-ceramic top
- High-quality internal electronics and heavy gauge Litz wire
- Individual controls for each burner (hob) for independent operation and functionality
- LED display
- Automatic pan detection allows for instant energy transmission to pan
- Even heat distribution across bottom of cookware
- Automatic shut-off feature prohibits overheating
- Programmed with 22 temperature settings and 20 power cook settings
- Temperature range from 85°F–500°F (29°C–260°C)
- Microprocessor monitors vital components to check for overheating, power supply issues, and more
- Integral fan keeps internal components cool
- Standard Cat 5e or Cat 6 patch cable from unit to control box included
- Available in 200–240 VAC, single phase
- Includes plug and cord (6 ft. nominal)
- Two-year advanced replacement warranty – U.S. and Canada

#### PERFORMANCE

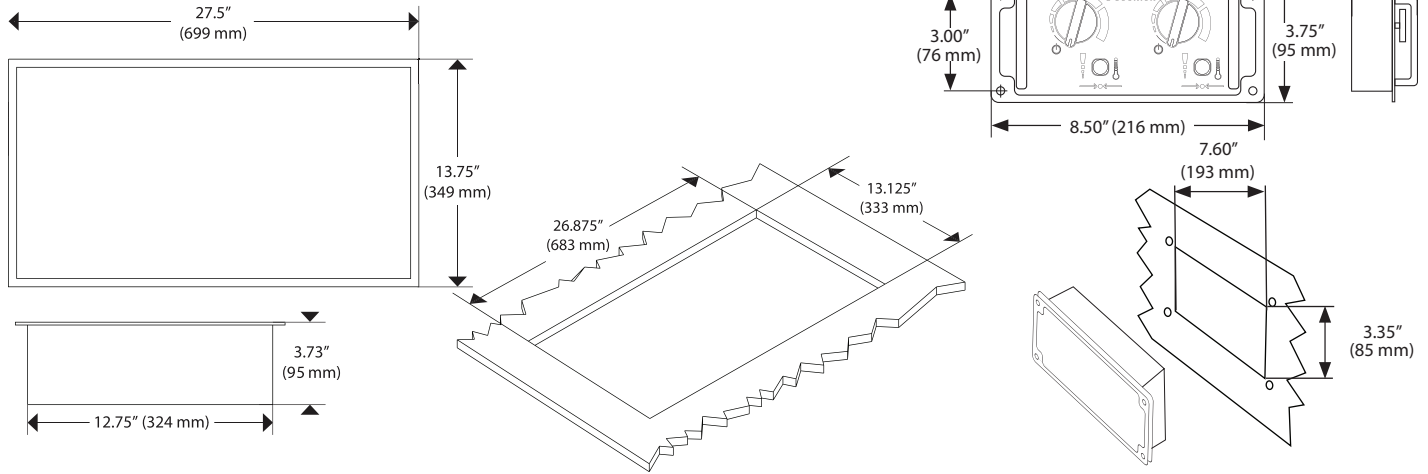
The CookTek® Drop-in Double Burner (Hob) Cooktop Side-to-Side with Standard Controls boasts a drop-in countertop design with a stainless steel and aluminum housing, and a high temperature glass-ceramic top intended for commercial kitchens and restaurants. An automatic shut-off feature, integral cooling fan, and self-diagnosing microprocessor allow for a safe kitchen environment. Each unit is equipped with 22 temperature settings and 20 precise power settings to ensure maximum and efficient heating of any induction-compatible pan.\*

#### CERTIFICATIONS



\*Induction cooking requires the use of induction-compatible (i.e. magnetic) cookware.

It is the owner and installer's responsibility to comply with all local codes. CookTek reserves the right to make substitutions of components or change specifications without prior notice.



| DIMENSIONS                               |                                  |   |                     |
|--|----------------------------------|---|---------------------|
| Full Unit Height                         | 3.73"                            | 95 mm   |                     |
| Full Unit Width                          | 27.5"                            | 699 mm  |                     |
| Housing Width                            | 26.5"                            | 673 mm  |                     |
| Full Unit Depth                          | 13.75"                           | 349 mm  |                     |
| Housing Depth                            | 12.75"                           | 324 mm  |                     |
| Cutout Width                             | 26.875"                          | 683 mm  |                     |
| Cutout Depth                             | 13.125"                          | 333 mm  |                     |
| Weight                                   | 30 lb.                           | 13.6 kg   |                     |
| CLEARANCE                                |                                  |   |                     |
| Front                                    | 2"                               | 51 mm   |                     |
| Sides                                    | 2"                               | 51 mm   |                     |
| Rear                                     | 2"                               | 51 mm   |                     |
| Below                                    | 6"                               | 152 mm  |                     |
| COOLING REQUIREMENTS AND SPECIFICATIONS* |                                  |   |                     |
| Max Ambient Temperature                  | 122°F                            | 50°C  |                     |
| Min. Ventilation Requirements            | 32 in <sup>2</sup>               | 206 cm <sup>2</sup>                                     |                     |
| Internal Cooling Fan Displacement        | 140 CFM (4.0m <sup>3</sup> /min) |   |                     |
| SHIPPING INFORMATION                     |                                  |   |                     |
| Packaged Height                          | 11"                              | 279 mm  |                     |
| Packaged Width                           | 32"                              | 813 mm  |                     |
| Packaged Depth                           | 23"                              | 584 mm  |                     |
| Packaged Weight                          | 40 lb.                           | 18.14 kg  |                     |
| Item Class                               | 250 NMFC #26710                  |   |                     |
| ELECTRICAL SPECIFICATIONS (SINGLE PHASE) |                                  |   |                     |
| UNITED STATES/CANADA                     |                                  |   |                     |
| MCD2502S                                 | 602001                           | 200–240 V, 50/60 Hz, 22 A, 5,000 W (100–2,500 W/burner) | NEMA 6-30P          |
| MCD3002S                                 | 604901                           | 200–240 V, 50/60 Hz, 26 A, 6,000 W (100–3,000 W/burner) | NEMA 6-50P          |
| MCD3502S                                 | 605001                           | 200–240 V, 50/60 Hz, 30 A, 7,000 W (100–3,500 W/burner) | NEMA 6-50P          |
| UK AND SAUDI ARABIA                      |                                  |   |                     |
| MCD2502S                                 | 602002                           | 200–240 V, 50/60 Hz, 22 A, 5,000 W (100–2,500 W/burner) | IEC 309, 32A, 3-pin |
| MCD3002S                                 | 604902                           | 200–240 V, 50/60 Hz, 26 A, 6,000 W (100–3,000 W/burner) | IEC 309, 32A, 3-pin |
| MCD3502S                                 | 605002                           | 200–240 V, 50/60 Hz, 30 A, 7,000 W (100–3,500 W/burner) | IEC 309, 32A, 3-pin |

| INTERNATIONAL |        |   |                     |
|---------------|--------|---|---------------------|
| MCD2502S      | 602003 | 200–240 V, 50/60 Hz, 22 A, 5,000 W (100–2,500 W/burner) | IEC 309, 32A, 3-pin |
| MCD3002S      | 604903 | 200–240 V, 50/60 Hz, 26 A, 6,000 W (100–3,000 W/burner) | IEC 309, 32A, 3-pin |
| MCD3502S      | 605003 | 200–240 V, 50/60 Hz, 30 A, 7,000 W (100–3,500 W/burner) | IEC 309, 32A, 3-pin |
| AUSTRALIA     |        |   |                     |
| MCD2502S      | 602004 | 200–240 V, 50/60 Hz, 22 A, 5,000 W (100–2,500 W/burner) | 56PA332, 32A, 250V  |
| MCD3002S      | 604904 | 200–240 V, 50/60 Hz, 26 A, 6,000 W (100–3,000 W/burner) | 56PA332, 32A, 250V  |
| MCD3502S      | 605004 | 200–240 V, 50/60 Hz, 30 A, 7,000 W (100–3,500 W/burner) | 56PA332, 32A, 250V  |
| SOUTH AFRICA  |        |   |                     |
| MCD2502S      | 602007 | 200–240 V, 50/60 Hz, 22 A, 5,000 W (100–2,500 W/burner) | N/A                 |
| MCD3002S      | 604907 | 200–240 V, 50/60 Hz, 26 A, 6,000 W (100–3,000 W/burner) | IEC 309, 32A, 3-pin |
| MCD3502S      | 605007 | 200–240 V, 50/60 Hz, 30 A, 7,000 W (100–3,500 W/burner) | IEC 309, 32A, 3-pin |
| ISRAEL        |        |   |                     |
| MCD2502S      | 602008 | 200–240 V, 50/60 Hz, 22 A, 5,000 W (100–2,500 W/burner) | IEC 309, 32A, 3-pin |
| MCD3002S      | 604908 | 200–240 V, 50/60 Hz, 26 A, 6,000 W (100–3,000 W/burner) | IEC 309, 32A, 3-pin |
| MCD3502S      | 605008 | 200–240 V, 50/60 Hz, 30 A, 7,000 W (100–3,500 W/burner) | IEC 309, 32A, 3-pin |

Dedicated circuit required for each installation.



NEMA 6-30P



IEC 309, 32A, 3-pin



NEMA 6-50P



56PA332, 32A, 250V

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\* Adequate cabinet ventilation should be provided for all drop-in models to prevent overheating of unit.