

DROP-IN DOUBLE HOB COOKTOP

Front-to-Back with Helios Controls



HELIOS

Helios, CookTek's new enhanced user interface, provides improved reliability and more precise cooking controls. The capacitive touch control includes power percentage or temperature display options.

FEATURES

- Models available in 5,000 (2,500/hob) and 7,000 (3,500/hob) watts
- Available in 200–240 VAC, single phase
- Drop-in design with stainless steel
- Easy-to-clean high-temperature glass-ceramic top
- High-quality internal electronics and heavy gauge Litz wire
- 4.3" capacitive touch display
- Even heat distribution across bottom of cookware*
- Temperature range from 85°F–425°F (29°C–218°C)
- Individual controls for each burner (hob) for independent operation and functionality
- Automatic pan detection allows for instant energy transmission to pan
- Automatic shut-off feature prohibits overheating
- Integral grease filter and air baffle ensure air intake is cleaner and cooler
- Microprocessor monitors vital components to check for overheating, power supply issues, and more

INCLUDED

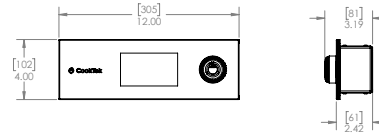
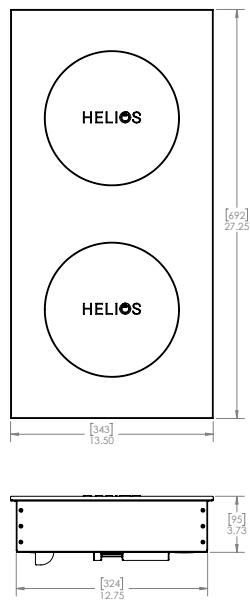
- Two-year advanced replacement warranty – U.S. and Canada
- Integral fan to keep internal components cool
- Standard Cat 5e or Cat 6 patch cable from unit to control box
- Plug and cord (6 ft. nominal)

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		
Height	3.73"	126 mm
Width	13.5"	343 mm
Depth	27.25"	692 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 ²	206 cm ²
Internal Cooling Fan Displacement	140 CFM (4.0m ³ /min)	
SHIPPING INFORMATION		
Packaged Height	11"	279 mm
Packaged Width	23"	584 mm
Packaged Depth	32"	813 mm
Packaged Weight	40 lb.	18.14 kg
Item Class	250 NMFC #26710	

ELECTRICAL SPECIFICATIONS (SINGLE PHASE)			
UNITED STATES/CANADA			
HTD-9500-FB25-1	Drop-in, 2 hob, front-to-back, 2 x 2500W, 240V	NEMA 6-30P	
HTD-9500-FB35-1	Drop-in, 2 hob, front-to-back, 2 x 3500W, 240V	NEMA 6-50P	
UK AND SAUDI ARABIA			
HTD-9500-FB25-2	Drop-in, 2 hob, front-to-back, 2 x 2500W, 240V	IEC 309, 32A, 3-pin	
HTD-9500-FB35-2	Drop-in, 2 hob, front-to-back, 2 x 3500W, 240V		
INTERNATIONAL			
HTD-9500-FB25-3	Drop-in, 2 hob, front-to-back, 2 x 2500W, 240V	IEC 309 32A, 3-pin	
HTD-9500-FB35-3	Drop-in, 2 hob, front-to-back, 2 x 3500W, 240V		
AUSTRALIA			
HTD-9500-FB25-4	Drop-in, 2 hob, front-to-back, 2 x 2500W, 240V	56PA332 32A, 250V	
HTD-9500-FB35-4	Drop-in, 2 hob, front-to-back, 2 x 3500W, 240V		
JAPAN			
HTD-9500-FB25-6	Drop-in, 2 hob, front-to-back, 2 x 2500W, 200V		
HTD-9500-FB35-6	Drop-in, 2 hob, front-to-back, 2 x 3500W, 200V		
SOUTH AFRICA			
HTD-9500-FB25-7	Drop-in, 2 hob, front-to-back, 2 x 2500W, 240V	IEC 309 32A, 3-pin	
HTD-9500-FB35-7	Drop-in, 2 hob, front-to-back, 2 x 3500W, 240V		
ISRAEL			
HTD-9500-FB25-8	Drop-in, 2 hob, front-to-back, 2 x 2500W, 240V	IEC 309 32A, 3-pin	
HTD-9500-FB35-8	Drop-in, 2 hob, front-to-back, 2 x 3500W, 240V		



NEMA 6-30P



IEC 309, 32A, 3-pin



NEMA 6-50P



56PA332, 32A, 250V



Dedicated circuit required for each installation.

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