

DROP-IN DOUBLE HOB COOKTOP

Front-to-Back with Helios Controls



HELI**®**S

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



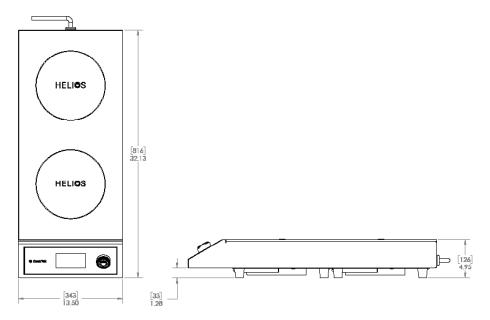






It is the owner and installer's responsibility to comply with all local codes. CookTek reserves the right to make substitutions of components or change specifications without prior notice.

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



DIMENSIONS				
Height	4.95″	126 mm		
Width	13.5″	343 mm		
Depth	32.13"	816 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 (4.0m³/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,			
HTD-9500-FB35-2	Drop-in, 2 hob, front-to-back, 2 x 3500W, 240V	32A, 3-pin			
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			
HTD-9500-FB35-7	Drop-in, 2 hob, front-to-back, 2 x 3500W, 240V	32A, 3-pin			
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 x3500W, 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 $\stackrel{\cdot}{\text{models}}$ to prevent overheating of unit.