

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



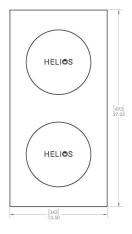


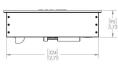




It is the owner and installer's responsibility to comply with all local codes. CookTek reserves the right to make substitutions of components or change specifications without prior notice.

 $[\]hbox{*Induction cooking requires the use of induction-compatible (i.e.\ magnetic) cookware.}$





DIMENSIONS				
Height	3.73"	95 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 (4.0m³/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			



NEMA 6-30P



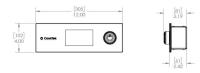
IEC 309, 32A, 3-pin



NEMA 6-50P



56PA332, 32A, 250V



	ELECTRICAL SPECIFICATIONS (SINGLE F	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,	00	
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	00	
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	(O O)	
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 x3500W, 240V			



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.