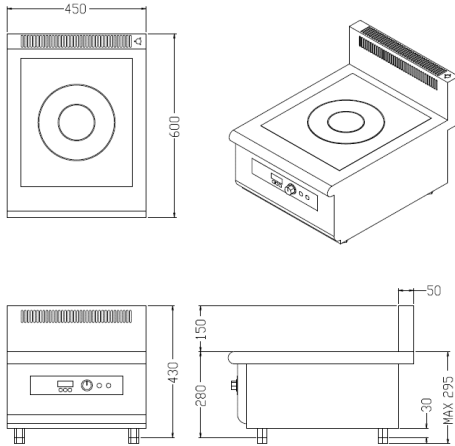


1 Hob Countertop Unit

TCK60

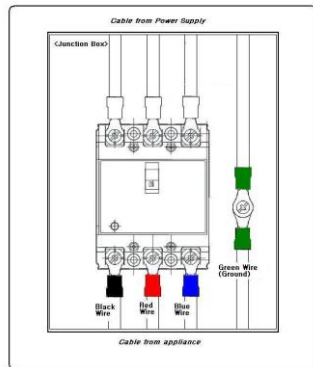


Specification

Electricity	TCK60-A	208~240V, 50/60Hz, 3PH	Power Consumption	TCK60-A	6000 W		
	TCK60-E	220~240V, 50/60Hz, 3PH		TCK60-E			
	TCK60-J	200V, 50/60Hz, 3PH		TCK60-J			
Power Connection	Direct Conection to Circuit Breaker		Max Current	16 A			
Conversion to Calory	5184 Kcal/h						
Warming	H1 ~ H7 (7 steps)		Heating	1 ~ 10 (10 steps)			
Output per Warming Steps	H1	H2	H3	H4	H5	H6	H7
	160Wh	260Wh	410Wh	570Wh	730Wh	1020Wh	1490Wh
Dimension	450 X 600 X 280 (mm) / 27kg (Back panel 150mm) Package: 680 X 530 X 370 (mm) / 29.1kg						
Controller Type	Jog dial, Capacitive button (integrated into the unit)						
Cookware Diameter	min : Ø165mm max : Ø360mm		Loadable Weight	100 Kg			
Recommendation	Soup, Stock pot, Catering						
Functions & Features	■ Safety						
	- No vessel : "00"						
	- Over current indication : "E1"						
	- Over voltage indication : "E2" (Above 265V)						
	- Low voltage : "E3" (Below 180V)						
	- Product over heated indication : "E4" (Internal temperature above 85°C)						
	- External thermal sensor absence or damage indication : "E5" (only when using temperature mode)						
	- Top surface overheated(empty cookware) : "E6" (Top surface temperature above 260°C)						
	- Unstable power indication: "E7"						
	- Defective PCB indication : "E8"						
- Defective Working Coil indication : "E9"							
■ Timer Setting							
- Between 0sec - 720min (12hr)							
■ Precise Temperature Control							
- From 40°C to 200°C adjusted by 5°C / error factor ±5% below							
Warranty	1 year (to be charged in case of user's negligence)						

Installation Guide

Electric Wiring



- ▶ Electricity : 220V 3PH
- ▶ Circuit Breaker : 20A or above
- ▶ Cables : 600V, 6SQMM or above, 3 phase
- ▶ Ground cable separated - 4SQMM or above

Seoul Office: #75, Ahasan-ro 78-gil, Gwangjin-gu, Seoul, Republic of Korea 04969 / Tel : +82 2-444-5895 / Fax : +82 70-4694-5412

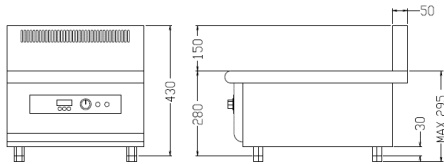
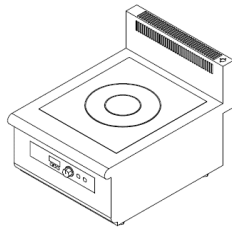
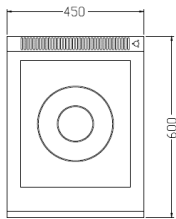
R&D Center: #209, Goraesan-ro, Wabu-eup, Namyangju-si, Gyeonggi-do, Republic of Korea 12202 / Tel : +82 2-444-5895 / Fax : +82 70-4694-5412

DIPO INDUCTION CO., Ltd. / www.dipoele.com

COPYRIGHT©2010 DIPO INDUCTION CO., LTD ALL RIGHTS RESERVED.

1 Hob Countertop Unit

TCK070

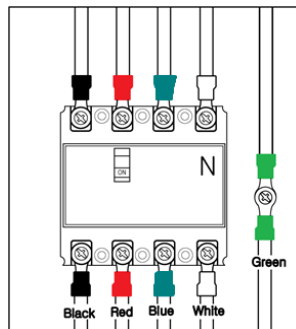


Specification

Electricity	TCK070	380V, 60Hz, 3PH+N	Power Consumption	TCK070	7000 W		
	TCK070-A	340~420V, 50/60Hz, 3PH+N		TCK070-A			
	TCK070-E	340~420V, 60Hz, 3PH+N		TCK070-E			
	TCKT80-CE1	340~420V, 60Hz, 3PH+N		TCKT80-CE1		8000 W	
Power Connection		Direct Connection to Circuit Breaker	Max Current		11.5 A		
Conversion to Calory		6048 Kcal/h					
Warming		H1 ~ H7 (7 steps)	Heating		1 ~ 8 (8 steps)		
Output per Warming Steps	H1	H2	H3	H4	H5	H6	H7
	160Wh	260Wh	410Wh	570Wh	730Wh	1020Wh	1490Wh
Dimension		450 X 600 X 280 (mm) / 27kg (Back panel 150mm) Package: 680 X 530 X 370 (mm) / 29.1kg					
Controller Type		Jog dial, Capacitive button (integrated into the unit)					
Cookware Diameter		min : Ø170mm max : Ø360mm	Loadable Weight		100 Kg		
Option		Fry Set (fry guide, temperature sensor and pot)					
Recommendation		Soup, Stock pot, Deep fry, Catering					
Functions & Features		■ Safety					
		- No vessel : "00"					
		- Over current indication : "E1"					
		- Over voltage indication : "E2" (Above 420V)					
		- Low voltage : "E3" (Below 340V)					
		- Product over heated indication : "E4" (Internal temperature above 85°C)					
		- External thermal sensor absence or damage indication : "E5" (only when using temperature mode)					
		- Top surface overheated(empty cookware) : "E6" (Top surface temperature above 260°C)					
		- Unstable power indication: "E7"					
		- Defective PCB indication : "E8"					
- Defective Working Coil indication : "E9"							
		■ Timer Setting					
		- Between 0sec - 720min (12hr)					
		■ Precise Temperature Control					
		- From 40°C to 200°C adjusted by 5°C / error factor ±5% below					
Warranty		1 year (to be charged in case of user's negligence)					

Installation Guide

Electric Wiring



- ▶ Electricity : 380V 3PH+N
- ▶ Circuit Breaker : 15A or above
- ▶ Cables : 600/1000V, 6SQMM or above, 4 phase
- ▶ Ground cable separated - 4SQMM or above

Seoul Office: #75, Ahasan-ro 78-gil, Gwangjin-gu, Seoul, Republic of Korea 04969 / Tel : +82 2-444-5895 / Fax : +82 70-4694-5412

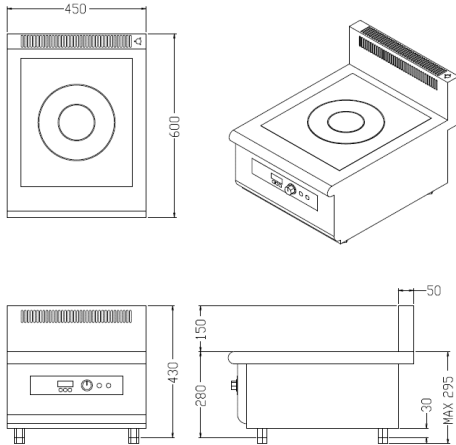
R&D Center: #209, Goraesan-ro, Wabu-eup, Namyangju-si, Gyeonggi-do, Republic of Korea 12202 / Tel : +82 2-444-5895 / Fax : +82 70-4694-5412

DIPO INDUCTION CO., Ltd. / www.dipoele.com

COPYRIGHT©2010 DIPO INDUCTION CO., LTD ALL RIGHTS RESERVED.

1 Hob Countertop Unit

TCK113

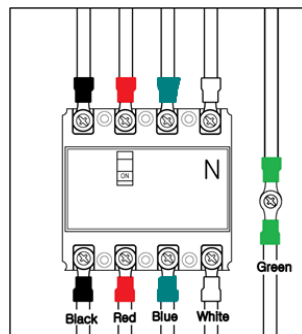


Specification

Electricity	TCK113	380V, 60Hz, 3PH+N	Power Consumption	TCK113	11000 W		
	TCK113-A	340~420V, 50/60Hz, 3PH+N		TCK113-A			
	TCK113-E	340~420V, 60Hz, 3PH+N		TCK113-E			
	TCKT110-CE1	340~420V, 60Hz, 3PH+N		TCKT110-CE1			
Power Connection	Direct Conection to Circuit Breaker		Max Current	16 A			
Conversion to Calory	9504 Kcal/h						
Warming	H1 ~ H7 (7 steps)		Heating	1 ~ 10 (10 steps)			
Output per Warming Steps	H1	H2	H3	H4	H5	H6	H7
	160Wh	260Wh	410Wh	570Wh	730Wh	1020Wh	1490Wh
Dimension	450 X 600 X 280 (mm) / 27kg (Back panel 150mm) Package: 680 X 530 X 370 (mm) / 29.1kg						
Controller Type	Jog dial, Capacitive button (integrated into the unit)						
Cookware Diameter	min : Ø170mm max : Ø360mm		Loadable Weight	100 Kg			
Recommendation	Soup, Stock pot, Deep fry, Catering						
Functions & Features	■ Safety - No vessel : "00" - Over current indication : "E1" - Over voltage indication : "E2" (Above 420V) - Low voltage : "E3" (Below 340V) - Product over heated indication : "E4" (Internal temperature above 85°C) - External thermal sensor absence or damage indication : "E5" (only when using temperature mode) - Top surface overheated(empty cookware) : "E6" (Top surface temperature above 260°C) - Unstable power indication: "E7" - Defective PCB indication : "E8" - Defective Working Coil indication : "E9"						
	■ Timer Setting - Between 0sec - 720min (12hr) ■ Precise Temperature Control - From 40°C to 200°C adjusted by 5°C / error factor ±5% below						
Warranty	1 year (to be charged in case of user's negligence)						

Installation Guide

Electric Wiring



- ▶ Electricity : 380V 3PH+N
- ▶ Circuit Breaker : 20A or above
- ▶ Cables : 600V, 6SQMM or above, 4 phase
- ▶ Ground cable separated - 4SQMM or above

Seoul Office: #75, Ahasan-ro 78-gil, Gwangjin-gu, Seoul, Republic of Korea 04969 / Tel : +82 2-444-5895 / Fax : +82 70-4694-5412

R&D Center: #209, Goraesan-ro, Wabu-eup, Namyangju-si, Gyeonggi-do, Republic of Korea 12202 / Tel : +82 2-444-5895 / Fax : +82 70-4694-5412

DIPO INDUCTION CO., Ltd. / www.dipoele.com

COPYRIGHT©2010 DIPO INDUCTION CO., LTD ALL RIGHTS RESERVED.