

CATEGORY: KITCHEN APPLIANCES
Tested units as of December 2017

Rate

9.83

(2014-16 Average Rate for ALL Meralco Residential Customers)

BRAND	APPLIANCE	DESCRIPTION	MODEL	EST ENERGY CONSUMPTION PER USE (kWh/USE)	EST COST PER USE (Php/USE)	UNIT
BREVILLE	BLENDER	KINETIX PRO MIXER	BBL800	0.147	1.45	PER USE (approx 2 minutes)
	ELECTRIC GRILLER	PROFESSIONAL GRILL	800GR	0.334	3.28	PER USE (approx 11 minutes)
	ELECTRIC KETTLE	1.0L COMPACT KETTLE	BKE320	0.096	0.95	PER USE (approx 4 minutes)
	FOOD PROCESSOR	KITCHEN WIZZ PRO	BFP800	0.001	0.01	PER USE (approx 1 minute)
	JAFFLE MAKER	2-SLICE SANDWICH PRESS	BSG1974	0.060	0.59	PER USE (approx 7 minutes)
	JUICER	JUICE FOUNTAIN MAX	BJE410	0.002	0.02	PER USE (approx 22 seconds)
	JUICER	FROOJIE JUICE FOUNTAIN	BJE520	0.002	0.02	PER USE (approx 27 seconds)
	JUICER	FROOJIE FOUNTAIN PRO	BJE820	0.002	0.02	PER USE (approx 16 seconds)
	MIXER	SCRAPER MIXER PRO	BEM800	0.002	0.02	PER USE (approx 3 minutes)
	MULTI-COOKER	MULTI CHEF	BRC600	0.233	2.29	PER USE (approx 24 minutes)
	MULTI-PURPOSE OVEN	SMART OVEN	BOV800	1.441	14.17	PER USE (2 hours)
MATSTONE	JUICER	MULTI PURPOSE JUICE EXTRACTOR	DO-9001	0.194	1.91	PER USE (approx 3 minutes)
MIDEA	ELECTRIC KETTLE	1.7L DOUBLE-WALLED KETTLE	FP-68PKL017LDTM-T	0.147	1.44	PER USE (approx 6 minutes)
	INDUCTION COOKER	1600W SINGLE BURNER	FP-60ISL160WETL-N	1.372	13.49	PER HOUR
	MICROWAVE OVEN	20L MANUAL MICROWAVE OVEN	FP-61MMV020LMTL-W	0.081	0.80	PER USE (approx 5 minutes)
	MICROWAVE OVEN	20L DIGITAL MICROWAVE	FP-61MMV020LETH-S	0.087	0.85	PER USE (5 minutes)
	MULTI-COOKER	1.8L DIGITAL MULTI-COOKER	FP-62KCR018LETM-G	0.309	3.03	PER USE (approx 24 minutes)
PHILIPS	AIR FRYER	1.8lb DIGITAL TOUCH	HD9230	0.728	7.16	PER HOUR
	INDUCTION COOKER	2100W SINGLE BURNER	HD4932	1.797	17.66	PER HOUR
	RICE COOKER	1.8L SMART TOUCH	HD3077	0.361	3.55	PER USE (approx 50 minutes)
MABE	MICROWAVE OVEN	23.0L MICROWAVE OVEN	MEI2340DVSL	0.094	0.92	PER USE (approx 5 minutes)
SHARP	MICROWAVE OVEN	33L INVERTER	R-380F-S	0.136	1.34	PER USE (approx 5 minutes)
BEKO	ELECTRIC OVEN	RANGE COOKER	CS 46000 GB	1.715	16.86	PER USE (approx. 15 mins pre-heat, 60 mins cooking)
	ELECTRIC OVEN	RANGE COOKER	CSM 66106	1.385	13.61	PER USE (approx. 25 mins pre-heat, 75 mins cooking)
AMERICAN HOME	INDUCTION COOKER	SINGLE BURNER	AIC-2600B	1.620	15.92	PER HOUR
	INDUCTION COOKER	SINGLE BURNER	AIC--8000SLIM	1.594	15.67	PER HOUR
HANABISHI	INDUCTION COOKER	SINGLE BURNER	HIC-90	1.516	3.73	PER USE (approx 15 minutes)
	RICE COOKER	1.8L CONVENTIONAL	HHRC-18FS	0.317	3.11	PER USE (approx 27 minutes)

BRAND	APPLIANCE	DESCRIPTION	MODEL	EST ENERGY CONSUMPTION PER USE (kWh/USE)	EST COST PER USE (Php/USE)	UNIT	
-	ELECTRIC OVEN	OVEN TOASTER	-	0.051	0.50	PER USE (approx 5 minutes)	
-	MICROWAVE OVEN	23L	-	0.120	1.18	PER USE (5 minutes)	
-	MICROWAVE OVEN	25L	-	0.125	1.23	PER USE (5 minutes)	
-	MICROWAVE OVEN	28L	-	0.125	1.23	PER USE (5 minutes)	
-	MICROWAVE OVEN	30L	-	0.130	1.28	PER USE (5 minutes)	
-	MICROWAVE OVEN	32L	-	0.100	0.98	PER USE (5 minutes)	
-	MICROWAVE OVEN	33L	-	0.135	1.33	PER USE (5 minutes)	
-	MICROWAVE OVEN	34L	-	0.140	1.38	PER USE (5 minutes)	
-	RICE COOKER	1.0L RICE COOKER	-	0.191	1.88	PER USE (approx 25 minutes)	
-	RICE COOKER	1.0L RICE COOKER	-	0.151	1.48	PER USE (approx 25 minutes)	
-	RICE COOKER	1.8L RICE COOKER	-	0.325	3.20	PER USE (approx 50 minutes)	