

CATEGORY: GENERAL APPLIANCES - OTHER UNITS TESTED

Tested units as of September 2017

Rate 9.83 (2014-16 Average Rate for ALL Meralco Residential Customers)

BRAND	DESCRIPTION	MODEL	EST. ENERGY CONSUMPTION per USE (kWh/USE)	EST. COST per USE (P/Use)
MIDEA	WATER HEATER*	FP-67WTR350WMTL-W	0.597	5.87
	WATER HEATER*	FP-67WTR450WMTH-S	0.758	7.45

*High Setting; 10 minutes per use

BRAND	DESCRIPTION	MODEL	EST. ENERGY CONSUMPTION per HOUR (kWh/hr)	EST. COST per HOUR (P/hr)
SHARP	AIR PURIFIER**	FP-F30E	0.045	0.45

**Max fan speed settings

BRAND	DESCRIPTION	MODEL	EST. ENERGY CONSUMPTION per HOUR (kWh/hr)	EST. COST per HOUR (P/hr)
HANABISHI	WATER DISPENSER	HFSWD-800	0.166	1.63
	AIR COOLER	HAC-600M	0.0889	0.87

			EST. ENERGY CONSUMPTION per HOUR per SETTING (kWh/hr)			EST. COST per HOUR per SETTING (P/hr)		
BRAND	DESCRIPTION	MODEL	LOW	MID	HIGH	LOW	MID	HIGH
-	FLAT IRON - 1000 watts	-	0.042	0.091	0.174	0.41	0.89	1.71

BRAND	DESCRIPTION	MODEL	EST. ENERGY CONSUMPTION per HOUR (kWh/hr)	EST. COST per HOUR (P/hr)
-	NEBULIZER	-	0.100	0.98
-	PORTABLE CLOTHES DRYER	-	0.822	8.08
-	VACUUM CLEANER	-	1.297	12.75