

CATEGORY: REFRIGERATORS & FREEZERS

Tested Units as of February 2019

Rate

9.744

(2018 Q1 Average Rate for ALL Meralco Residential Customers)

Brand	Capacity (cu ft)	Description	Model	Est. Energy Consumption Per Day (kWh/day)	Est. Cost Per Day (Php/day)
American Home	9.0	Two-Door, Conventional	AHR-BF91SX	0.9840	9.59
American Home	5.3	Single Door, Refrigerator	ARSD-151	0.5405	5.27
American Home	7.0	Two-Door, Inverter	ARTM-INV717S	0.7703	7.51
American Home	20.0	Side-by-side, Inverter	AHR-SBS20INV	1.4017	13.66
Beko	8.1	Two Door, Inverter	D54230N	1.5560	15.16
Beko	8.5	Two Door, Inverter	D54270N	0.8990	8.76
Beko	10.5	Two Door, Inverter	D60340N	1.2030	11.72
Fujidenzo	5.8	Single Door, Conventional	RSD 60 PSL	0.3989	3.89
Fujidenzo	5.8	Refrigerator	RSD60PSL	0.3989	3.89
GE	8.5	Two Door, Conventional	GTV085KCBRSH	1.7430	16.98
GE	8.1	Two Door, Conventional	GMV080BAGRSG	0.7482	7.29
GE	11.5	Two Door, Conventional	GMV130BAGRSG	1.0307	10.04
Hanabishi	2.8	Two Door, Conventional	HAMDDREF-28	0.5540	5.40
Hitachi	17.3	Two Door, Inverter	R-VG540PG7	0.9456	9.21
Hitachi	20.7	Side-by-side, Inverter	R-W660PG7	1.5790	15.39
LG	7.2	Two Door, Inverter	GR-B202RLCL	0.8850	8.62
LG	9.6	Two Door, Inverter	GR-B272SLCG	1.0970	10.69
LG	9.6	Two Door, Inverter	GR-B272RLNL	1.0970	10.69
LG	11.8	Two Door, Inverter	GR-B372RLCG	1.3190	12.85
LG	15.0	Two Door, Inverter	GR-M432HLHL	1.2490	12.17
LG	15.5	Two Door, Inverter	GR-M502HLHL	1.2340	12.02
LG	21.0	Two Door, Inverter	GR-B207GLQV	1.5530	15.13
LG	7.2	Two Door, Inverter	GR-B202SQBB	0.8181	7.97
LG	8.0	Two Door, Inverter	GR-B222SQBB	0.8216	8.01
LG	11.0	Two Door, Inverter	GR-B389SLCZ	0.7388	7.20
LG	8.0	Two Door, Inverter	GR-C222SLCN	0.9743	9.49
LG	9.6	Two Door, Inverter	GR-C272SQCN	0.7895	7.69

LG	11.8	Two Door, Inverter	GR-C372SLCN	0.8044	7.84
LG	6.0	Single Door, Inverter	GR-V204SLBT	0.7706	7.51
LG	6.0	Single Door, Inverter	GR-Y201SLZB	0.4748	4.63
LG	7.0	Single Door, Inverter	GR-Y331SLZB	0.5988	5.83
LG	15.4	Two Door, Inverter	GR-C432HLCN	0.9205	8.97
Mabe	1.5	Single Door, Personal Ref, Conventional	MAV2BAERSL	0.1790	1.74
Mabe	9.1	Two Door, Inverter	ITV085ICERSG	0.9460	9.22
Mabe	9.1	Two Door, Conventional	MTV085ICERSG	1.5410	15.02
Mabe	9.7	Two Door, Inverter	ITV095ICERSG	0.6780	6.61
Mabe	11.2	Two Door, Inverter	ITV110ICERSG	0.8620	8.40
Mabe	12.1	Two Door, Inverter	ITV120ICERSG	1.0110	9.85
Mabe	23.2	Side By Side, Inverter	ORGS2DBHFSS	1.8810	18.33
Samsung	7.0	Two Door, Top Freezer	RT2ASHMG	1.7592	17.14
Samsung	7.2	Two Door, Top Freezer, Inverter	RT20HAR1DSA	1.2960	12.63
Samsung	8.3	Two Door, Top Freezer, Inverter	RT22FAJBDSA	1.1304	11.01
Samsung	8.3	Two Door, Top Freezer, Inverter	RT22FAJBDSP	1.1304	11.01
Samsung	8.3	Two Door, Top Freezer, Inverter	RT22FARBDSP	1.1304	11.01
Samsung	8.3	Two Door, Top Freezer, Inverter	RT22FARBDUT	1.1304	11.01
Samsung	9.0	Two Door, Top Freezer, Inverter	RT25FARBDSA	1.2720	12.39
Samsung	9.0	Two Door, Top Freezer, Inverter	RT25FARBDSP	1.2720	12.39
Samsung	9.0	Two Door, Top Freezer, Inverter	RT25FARBDUT	1.2720	12.39
Samsung	10.2	Two Door, Bottom Freezer, Inverter	RB29FSNRDSA	1.8000	17.54
Samsung	10.2	Two Door, Bottom Freezer, Inverter	RB29FERNDSS	1.6392	15.97
Samsung	10.7	Two Door, Top Freezer, Inverter	RT29FAJBDSP	1.8096	17.63
Samsung	11.4	Two Door, Top Freezer, Inverter	RT32FARCDSP	1.7568	17.12
Samsung	12.8	Two Door, Top Freezer, Inverter	RT35FDACDSP	1.6416	16.00
Samsung	13.6	Two Door, Top Freezer, Inverter	RT38FAUDDGL	1.8120	17.66
Samsung	15.5	Two Door, Top Freezer, Inverter	RT43H5201SL	1.4940	14.56
Samsung	16.7	Two Door, Top Freezer, Inverter	RT46HDRTNSL	2.5920	25.26
Samsung	17.9	Two Door, Top Freezer, Inverter	RT50H6371SL	1.3900	13.54
Samsung	19.0	Side By Side, Inverter	RS554NRUASL	2.1470	20.92
Samsung	19.1	Side By Side, Inverter	RSA1VTSL1	1.9680	19.18
Samsung	19.2	Side By Side, Inverter	RS554NRUA1J	2.0352	19.83
Samsung	19.6	Side By Side, Inverter	RSA1STSL	1.8860	18.38

Samsung	21.4	Side By Side, Inverter	RH60H90207F	1.4960	14.58
Sharp	10.1	Two Door, Top Freezer, Inverter	SJ-FT11AV-SL	1.6824	16.39
Sharp	11.1	Two Door, Top Freezer, Inverter	SJ-FT12AV-SL	1.9632	19.13
Sharp	7.0	Two Door, Inverter	SJ-FTS07AVS-SL	0.8697	8.47
Whirlpool	8.7	Two Door, Conventional	6WBI85 USS	1.2420	12.10
Whirlpool	9.4	Two Door, Conventional	6WBI95 USS	0.9780	9.53
Whirlpool	12.0	Two Door, Conventional	6WBI120 USS	0.9310	9.07
Whirlpool	14.3	Two Door, Conventional	6WBI150 USS	1.2510	12.19