

BEE Labeled Air Conditioners as of **June 29, 2007**

Brand: Carrier Type : Window Air Conditioner

Sl.No.	Model No.	TON	Cooling Capacity (W)	Power Consumption (W)	Energy Efficiency Ratio (EER) (W/W)	Star rating
1	WCARS09FA	0.75	2423	996	2.43	1 (One)
2	WCARS09FE	0.75	2423	996	2.43	1 (One)
3	WCARS12FA	1	3412	1381	2.47	1 (One)
4	WCARS12FE	1	3412	1381	2.47	1 (One)
5	GWRAC018X1001	1.5	4876	1889	2.58	2 (Two)
6	GWRAC018X1e001	1.5	4876	1889	2.58	2 (Two)
7	GWRAC018X2001	1.5	4876	1889	2.58	2 (Two)
8	GWRAC018X2e001	1.5	4876	1889	2.58	2 (Two)
9	GWRAC018DM001	1.5	4876	1889	2.58	2 (Two)
10	GWRAC018DMe001	1.5	4876	1889	2.58	2 (Two)
11	GWRAC018DR001	1.5	4876	1889	2.58	2 (Two)
12	GWRAC018DRe001	1.5	4876	1889	2.58	2 (Two)
13	GWRAC018ER001	1.5	5214	1861	2.80	3 (Three)
14	GWRAC018ERe001	1.5	5214	1861	2.80	3 (Three)
15	GWRAC024X1002	2	6078	2545	2.39	1 (One)
16	GWRAC024X1e002	2	6078	2545	2.39	1 (One)
17	GWRAC024X2002	2	6078	2545	2.39	1 (One)
18	GWRAC024X2e002	2	6078	2545	2.39	1 (One)
19	GWRAC024DM001	2	6078	2545	2.39	1 (One)
20	GWRAC024DMe001	2	6078	2545	2.39	1 (One)
21	GWRAC024DR001	2	6078	2545	2.39	1 (One)
22	GWRAC024DRe001	2	6078	2545	2.39	1 (One)

Brand: Carrier Type : Split Air Conditioner

SL.No.	Model No.	Ton	Cooling Capacity (Watts)	Power Consumption (Watts)	Energy Efficiency Ratio (EER)	Star rating
1	Durakool 012	1.0	3175	1240	2.56	1 (One)
2.	Estrella 012	1.0	3693	1128	3.27	5 (Five)
3	Durakool 018	1.5	4725	1860	2.54	1 (One)
4	Durakool-e 018	1.5	4725	1860	2.54	1 (One)
5.	Estrella 018	1.5	5375	1696	3.17	4 (Four)
6	Durakool 024	2.0	6320	2580	2.45	1 (One)
7	Durakool-e 024	2.0	6320	2580	2.45	1 (One)

Brand: Voltas Type : Window Air Conditioner

Sl. No.	Model No.	TON	Cooling Capacity (W)	Power Consumption (W)	Energy Efficiency Ratio (EER) (W/W)	Star rating
1	4010854	0.75	2630	980	2.68	2 (Two)
2	4010849	1	3510	1310	2.68	2 (Two)
3	4010852	1.5	5270	1980	2.66	2 (Two)
4	4010853	2	7030	2650	2.65	2 (Two)

Brand: Voltas Type : Split Air Conditioner

Sl. No.	Model No.	TON	Cooling Capacity (W)	Power Consumption (W)	Energy Efficiency Ratio (EER) (W/W)	Star rating
1	4501006	0.75	2630	965	2.73	3 (Three)
2	4500997	0.75	2630	980	2.68	2 (Two)
3	4501009	1	3510	1310	2.68	2 (Two)
4	4500994	1	3510	1310	2.68	2 (Two)
5	4501004	1	3510	1140	3.10	5 (Five)

6	4501008	1.5	5270	1980	2.66	2 (Two)
7	4500999	1.5	5270	1980	2.66	2 (Two)
8	4501001	2	7030	2610	2.69	2 (Two)
9	4501005	1.5	5270	1720	3.00	4 (Four)
10	4501007	2.0	6450	2110	3.00	4 (Four)

Brand : DAIKIN Type : Spilt Air Conditioners

SL.No.	Model No.	Ton	Cooling Capacity (Watts)	Power Consumption (Watts)	Energy Efficiency Ratio (EER)	Star rating
1	FT50BVM/R50BV1	1.5	5100	1750.00	2.91	4 (Four)

Brand LG Type : Window Air Conditioners

SL.No.	Model No.	Ton	Cooling Capacity (Watts)	Power Consumption (Watts)	Energy Efficiency Ratio (EER)	Star rating
1	LWA3CW1AM1	1.0	3222	1340	2.40	1 (One)
2	LWA3CW1AB1	1.0	3222	1340	2.40	1 (One)
3	LWA5CW1AM1	1.5	5125	2075	2.47	1 (One)
4	LWA5CW1AB1	1.5	5125	2075	2.47	1 (One)
5	LWA5CW1AS1	1.5	5125	2075	2.47	1 (One)
6	LWA5HG2DT1	1.5	5275	2050	2.57	2 (Two)
7	LWA5HW2DT1	1.5	5275	2050	2.57	2 (Two)
8	LWA5HW1DT1	1.5	5275	2150	2.45	1 (One)
9	LWA5FS1PF1	1.5	5125	2075	2.47	1 (One)
10	LWA5FW1DF1	1.5	5125	2075	2.47	1 (One)
11	LWA5GW1AS1	1.5	5125	2075	2.47	1 (One)
12	LWA5GW1AM1	1.5	5125	2075	2.47	1 (One)
13	LWA5CC1AB1	1.5	5125	2075	2.47	1 (One)
14	LWA5CC1AM1	1.5	5125	2075	2.47	1 (One)
15	LWA3FW2DF1	1.0	3516	1350	2.6	2 (Two)
16	LWA3GW1AS1	1.0	3370	1360	2.48	1 (One)
17	LWA3CC1AB1	1.0	5370	1360	2.48	1 (One)
18	LWA3CC1AM1	1.0	3370	1360	2.48	1 (One)

Brand LG Type : Spilt Air Conditioners

SL.No.	Model No.	Ton	Cooling Capacity (Watts)	Power Consumption (Watts)	Energy Efficiency Ratio (EER)	Star rating
1	LSA3TW2AB1	1.0	3516	1335	2.63	2 (Two)
2	LSA3TW2AS1	1.0	3516	1335	2.63	2 (Two)
3	LSA3UW2AF1	1.0	3516	1335	2.63	2 (Two)
4	LSA3UW2VF1	1.0	3516	1335	2.63	2 (Two)
5	LSA3WB2VF1	1.0	3516	1310	2.68	2 (Two)
6	LSA3WG2VF1	1.0	3516	1310	2.68	2 (Two)
7	LSA3WB2PF1	1.0	3516	1310	2.68	2 (Two)
8	LSA3WG2PF1	1.0	3516	1310	2.68	2 (Two)
9	LSA3YS3VTY1	1.0	3575	1240	2.88	3 (Three)
10	LSA3YG3VTY1	1.0	3575	1240	2.88	3 (Three)
11	LSA3YE3VTY1	1.0	3575	1240	2.88	3 (Three)
12	LSA3YB3VTY1	1.0	3575	1240	2.88	3 (Three)
13	LSA5ZG4NTY1	1.5	5275	1785	2.96	4 (Four)
14	LSA3ZG5NTY1	1.0	3516	1120	3.14	5 (Five)
15	LSA3ZSSNTY1	1.0	3516	1120	3.14	5 (Five)
16	LSA3ZB5NTY1	1.0	3516	1120	3.14	5 (Five)
17	LSA5SW2AB1	1.5	5125	1975	2.59	2 (Two)
18	LSA5SW2AS1	1.5	5125	1975	2.59	2 (Two)
19	LSA5XW2VF1	1.5	5125	1975	2.59	2 (Two)

Brand: SAMSUNG Type : Window Air Conditioner

SI.No.	Model No.	TON	Cooling Capacity (W)	Power Consumption (W)	Energy Efficiency Ratio (EER) (W/W)	Star rating
1	AWT12FKD	1	3226	1309	2.46	1 (One)
2	AWT12GKD	1	3226	1309	2.46	1 (One)
3	AWT12GKC	1	3450	1300	2.65	2 (Two)
3	AWT18QKD	1.5	4960	1990	2.49	1 (One)
5	AWT18WKD	1.5	4960	1990	2.49	1 (One)
6	AWT18XSD	1.5	4960	1990	2.49	1 (One)
7	AWT18WKC	1.5	5000	1870	2.65	2 (Two)

Brand: SAMSUNG Type : Split Air Conditioners

SI.No.	Model No.	TON	Cooling Capacity (W)	Power Consumption (W)	Energy Efficiency Ratio (EER) (W/W)	Star rating
1	AS12FF	1	3500	1300	2.69	2 (Two)
2	AS12WF	1	3500	1300	2.69	2 (Two)
3	AS12FB	1	3800	1320	2.88	3 (Three)
4	AS12FD	1	3650	1220	2.99	4 (Four)
5	AS12LA	1	3650	1150	3.17	5 (Five)
6	AS18XF	1.5	5100	1900	2.68	2 (Two)
7	AS18FF	1.5	5270	1960	2.69	2 (Two)
8	AS18WF	1.5	5270	1960	2.69	2 (Two)
9	AS18FB	1.5	5300	1840	2.88	3 (Three)
10	AS18FD	1.5	5300	1760	3.01	4 (Four)
11	AS18LA	1.5	5300	1650	3.21	5 (Five)
12	AS18MSF	1.5	5300	1840	2.88	3 (Three)
13	AS24FF	2	6500	2620	2.48	1 (One)
14	AS24WF	2	6500	2620	2.48	1 (One)

BEE Labeled Direct Cool Refrigerators as of June 29, 2007

Brand : Whirlpool

SI. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	DC 18	175	163	372	3 (Three)
2	DC 19	180	168	312	4 (Four)
3	DC 21	200	195	324	4 (Four)
4	DC 24	230	218	330	4 (Four)
5	FC 21	200	195	324	4 (Four)
6	FC 24	230	218	330	4 (Four)
7	FC 27	260	249	350	4 (Four)
8	FC 32	310	280	365	4 (Four)

Brand : LG

SI. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	GL-181 CM	175	160	299	4 (Four)
2	GL-201 CM	200	183	305	4 (Four)
3	GL -181TM4	175	166	299	4 (Four)
4	GL -181CM4	175	166	299	4 (Four)

5	GL - 201TM4	200	189	310	4 (Four)
6	GL – 201CM4	200	189	310	4 (Four)

Brand : Samsung

Sl. No.	Model No.	Gross Volume, Liters	Storage Volume, Liters	Energy Consumption, Units per year	Star rating
1	RA201/VBSI/XTL	195	188	330	4 (Four)
2	RA20TVSS1/XTL	195	188	330	4 (Four)
3	RA20TVPS1/XTL	195	188	330	4 (Four)
4	RA20RVTT1/XTL	195	188	330	4 (Four)
5	RA20RVMS1/XTL	195	188	330	4 (Four)
6	RA20RVBS1/XTL	195	188	330	4 (Four)
7	RA18UVBS1/XTL	180	174	305	4 (Four)
8	RA18TVSS1/XTL	180	174	305	4 (Four)
9	RA18TVPS1/XTL	180	174	305	4 (Four)
10	RA18SVMS1/XTL	180	174	305	4 (Four)
11	RA18SVBS1/XTL	180	174	305	4 (Four)
12	RA19RVWR1/XTL	180	174	305	4 (Four)
13	RA18RVTT1/XTL	180	174	305	4 (Four)
14	RA18RVMS1/XTL	180	174	305	4 (Four)
15	RA18QHDR1/XTL	180	174	305	4 (Four)
16	RA18QHMB1/XTL	180	174	305	4 (Four)
17	RA18QHMG1/XTL	180	174	305	4 (Four)

BEE Labeled Frost Free Refrigerators as of June 29, 2007

Brand : LG

Sl. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	GL-366DMQ	350	315	508	4 (Four)
2	GL-406DMQ	390	353	527	4 (Four)
3	GL 244GP	230	203	540	3 (Three)
4	GL 268LM	250	222	560	3 (Three)
5	GL 265TT	250	222	555	3 (three)
6	GL 244GM	230	203	540	3 (Three)
7	GL 245TM	230	203	545	3 (Three)
8	GL 245TT	230	203	545	3 (Three)
9	GL 265TM	250	222	555	3 (Three)
10	GR448JTX	422	388	690	3 (Three)
11	GR486ZMQ	463	428	688	3 (Three)
12	GR518JTX	491	458	632	3 (Three)
13	GR488JTX	463	428	688	3 (Three)
14	GR516ZMQ	491	458	632	3 (Three)
15	GR446ZMQ	422	388	690	3 (Three)
16	GL 245 LMF	230	203	380	5 (Five)
17	GL 248LM	230	203	550	3 (Three)
18	GL-244GP4	230	203	450	4 (Four)
19	GL 244GM4	230	203	450	4 (Four)
20	GL-245TMG4	230	203	455	4 (Four)
21	GL 245 TTG4	230	203	455	4 (Four)
22	GL-248LMG4	230	203	460	4 (Four)
23	GL-265TMG4	250	222	465	4 (Four)

24	GL-265TTG4	250	222	465	4 (Four)
25	GL-268LMG4	250	222	465	4 (Four)
26	GL-265LMF	250	222	385	5 (Five)
27	GL-245 TAG 4	230	203	455	4 (Four)
28	GL-265 TAG 4	250	222	465	4 (Four)
29	GL-298LMG4	280	246	480	4 (Four)
30	GL 328LMG4	310	274	490	4 (Four)
31	GL-295TAG4	280	246	480	4 (four)
32	GL-325TAG4	310	274	490	4 (Four)
33	GL-368JMQG	350	315	508	4 (Four)

Brand : Samsung

Sl. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	RS20NCMS6	545	480	616	4 (Four)
2	RT45MASM1	400	362	575	4 (Four)
3	RS20CCSH6	545	480	616	4 (Four)
4	RS25KAMS2	750	670	1077	2 (Two)
5	RS21DCSW2	595	524	834	3 (Three)
6	RS21DCMS2	595	524	834	3 (Three)
7	RL39WBMS1	380	345	670	3 (Three)
8	RT26HVTT1/XTL	260	238	470	4 (Four)
9	RT25GVPS1/XTL	250	226	465	4 (Four)
10	RT34HVWS1/XTL	345	319	495	4 (Four)
11	RT31GVSS1/XTL	315	289	485	4 (Four)
12	RT28GVSS1/XTL	280	258	475	4 (Four)
13	RT25GVSS1/XTL	250	226	465	4 (Four)
14	RT31HVMS1/XTL	315	289	485	4 (Four)
15	RT34GVSS1/XTL	345	319	495	4 (Four)
16	RT28GVPS1/XTL	280	258	475	4 (Four)
17	RT31GVPS1/XTL	315	289	485	4 (Four)
18	RT31IVWS1/XTL	315	289	485	4 (Four)
19	RT34HVMS1/XTL	345	319	495	4 (Four)
20	RT26IVWS1/XTL	260	238	470	4 (Four)
21	RT26HVMS1/XTL	260	238	470	4 (Four)
22	RT41MASW	375	337	565	4 (Four)
23	RT41MASM1	375	337	565	4 (Four)
24	RT45MASW	400	362	575	4 (Four)
25	SG629EESMH	560	474	799	3 (Three)
26	RT62WASM1	530	492	642	4 (Four)
27	RT58EASM1	510	476	635	4 (Four)
28	RT53EASM1	455	398	593	4 (Four)
29	RT49MASM1	430	388	590	4 (Four)
30	RS23JFNS2	630	559	863	3 (Three)
31	RS21KLWR2	595	519	926	2 (Two)
32	RS21JLBG2	595	519	926	2 (Two)
33	RT23LVWS1-XTL	230	208	460	4 (Four)
34	RT23HVMS1-XTL	230	208	460	4 (Four)
35	RT23HVTT1-XTL	230	208	460	4 (Four)
36	RT23LVDR1-XTL	230	208	460	4 (Four)
37	RT23LVMB1-XTL	230	208	460	4 (Four)
38	RT45MCSM1/2007	400	362	575	4 (Four)
39	RT41MCSM1/2007	375	337	565	4 (Four)
40	RT41WCPS1/2007	358	318	550	4 (Four)
41	RSC6KPHS1/2007	756	689	955	3 (Three)
42	RSHIDBMH1/2007	585	524	769	3 (Three)

43	RSHINTMH1/2007	612	554	732	3 (Three)
44	RT41MCMT1/2007	375	337	565	4 (Four)
45	RT45MCMT1/2007	400	362	575	4 (Four)

Brand : Whirlpool

Sl. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	FF23	220	195	442	4 (Four)
2	FF26	250	225	460	4 (Four)
3	FF30	280	250	476	4 (Four)
4.	FF32	310	275	489	4 (Four)
5.	FF35	340	305	620	3 (Three)

Brand : Godrej

Sl. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	GFE26B	243	208	482	4 (Four)
2	GFE26C	243	208	478	4 (Four)
3	GFE26D	243	208	478	4 (Four)
4	GFE28B	263	228	489	4 (Four)
5	GFE28C	263	228	489	4 (Four)
6	GFE28D	263	228	489	4 (Four)
7	GFE32B	304	245	493	4 (Four)
8	GFE36B	342	264	504	4 (Four)
9	GFE220P	197	162	573	3 Three)
10	GFE220S	197	162	573	3 Three)

Brand : VIDEOCON

Sl. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	D275DX	250	218	515	3 (Three)
2.	D-280	250	218	515	3 (Three)
3	D280DX	250	218	515	3 (Three)
4	D280WDDX	250	218	455	4 (Four)

Brand : KENSTAR

Sl. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	KRF255AD	250	218	515	3 (Three)
2.	KRF255AD DX-	250	218	455	4 (Four)

Brand : ELECTROLUX

Sl. No.	Refrigerator Model No.	Gross Volume, Liters	Storage Volume, Liters	Electricity Consumption, Units per year	Star rating
1	ER245FF	235	204	706	2 (Two)
2.	ER285FF	275	247	748	2 (Two)

BEE Labeled Tubular Fluorescent Lamps as of June 29, 2007

Star rating	***	****	*****
Lumens per watt at 0100 hrs. of use	>=67 & <86	>=86 & <92	>=92
Lumens per watt at 2000 hrs. of use	>=57 & <77	>=77 & <83	>=83
Lumens per watt at 3500 hrs. of use	>=54 & <73	>=73 & <78	>=78

Brand :	SURYA	
1.	40 W, 6500 K Tubular Fluorescent Lamp	3 (Three) Star
2.	36 W, 6500 K SLIMLITE Tubular Fluorescent Lamp	3 (Three) Star
3.	36 W, 6500 K SUPER BRIGHT Tubular Fluorescent Lamp	4 (Four) Star
Brand :	GALAXY	
1.	40 W, 6500 K Tubular Fluorescent Lamp	3 (Three) Star
2.	36 W, 6500 K SLIMLITE Tubular Fluorescent Lamp	3 (Three) Star
3.	36 W, 6500 K SUPER BRIGHT Tubular Fluorescent Lamp	4 (Four) Star
Brand :	OSRAM	
1.	36 W, 6500 K Tubular Fluorescent Lamp	3 (Three) Star
2.	36 W, 4000 K, HL Tubular Fluorescent Lamp	5 (Five) Star
3.	36 W, 2700 K, HL Tubular Fluorescent Lamp	5 (Five) Star
Brand :	PHILIPS	
1.	36 W TRULITE 6500 K Tubular Fluorescent Lamp	5 (Five) Star
2.	40 W LVF 6500 K Tubular Fluorescent Lamp	2 (Two) Star
3.	40 W CHAMPION AR 6500 K Tubular Fluorescent Lamp	3 (Three) Star
4.	36 W LIFEMAX 6500 K Tubular Fluorescent Lamp	3 (Three) Star
Brand :	WIPRO	
1.	40 W, 6500 K PREMIUM Tubular Fluorescent Lamp	3 (Three) Star
2.	36 W, 6500 K SAFELITE Tubular Fluorescent Lamp	3 (Three) Star
3.	36 W 6500 K Ultralite Tubular Fluorescent Lamp	5 (Five) Star
4.	36 W 4000 K Ultralite Tubular Fluorescent Lamp	5 (Five) Star
5.	36 W 2700 K Ultralite Tubular Fluorescent Lamp	5 (Five) Star
6.	40W SAFELITE 6500K, Tubular Fluorescent Lamp	3 (Three) Star
Brand :	ANCHOR	
1.	40 W, 6500 K Tubular Fluorescent Lamp	3 (Three) Star
2.	36 W, 6500K, Tubular Fluorescent Lamp	3 (Three) Star
Brand :	CROMPTON	
1.	36 W, 6500K, Super Saver Tubular Fluorescent Lamp	3 (Three) Star
2.	36 W HL 6500K, Power-Lux Tubular Fluorescent Lamp	4 (Four) Star
3.	36 W HL 2700K, Power-Lux Tubular Fluorescent Lamp	5 (Five) Star
Brand :	BAJAJ	
1.	40 W, 6500K, Cool Day Light Tubular Fluorescent Lamp	3 (Three) Star
Brand :	HIND	
1.	40 W, 6500K, Cool Day Light Tubular Fluorescent Lamp	3 (Three) Star
Brand :	MYNA	
1.	36 W, 6500K, high lumen, Tubular Fluorescent Lamp	4 (Four) Star
2.	40 W, 6500K, Tubular Fluorescent Lamp	3 (Three) Star

3. 36 W, 6500K, Tubular Fluorescent Lamp

3 (Three) Star