

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
	I. RAC's WITH COOLING CAPACITY BELOW 12,000 kJ/h Locally Manufactured and Imported Models				
1	TECO	LS12FCPH1/LT12FCPH1 (Indoor & Outdoor)	11,956	1,141	10.5
2	GREE	KF-35C (Indoor & Outdoor)	11,900	1,080	11.0
3	FROST	RAS/RAC-15FC2 (Indoor & Outdoor)	11,880	1,160	10.2
4	MARKES OF CANADA	MSW-12BFT (Indoor & Outdoor)	11,850	1,146	10.3
5	MARKES OF CANADA	MSW-12BYT (Indoor & Outdoor)	11,850	1,146	10.3
6	MARKES OF CANADA	MSW-12CAT (Indoor & Outdoor)	11,850	1,146	10.3
7	MARKES OF CANADA	MSW-12CATA111300028	11,850	1146	10.3
8	EVEREST	ETS15ST- HF (Indoor & Outdoor)	11,800	1,050	11.2
9	MATRIX	MX-KF3277 (Indoor & Outdoor)	11,720	1,140	10.3
10	DAIKIN	FT15IXVL9 (Indoor) R15CGXVL9 (Outdoor)	11,700	1,210	9.7
11	DAIKIN	FT15JXVL (Indoor) R15CGXVL (Outdoor)	11,700	1,210	9.7
12	DAIKIN	FT15JXVL9 (Indoor) R15CGXVL9 (Outdoor)	11,700	1,210	9.7
13	IMARFLEX	IAC-150S-P (Indoor & Outdoor)	11,700	1,125	10.4
14	PANASONIC	CS/CU-S12GKQ (Indoor & Outdoor)	11,630	855	13.6
15	GREE	KF-30PF (Indoor & Outdoor)	11,615	964	12.0
16	AMERICAN HOME	AHAC-150STS1 (Indoor & Outdoor)	11,605	1,150	10.1
17	TECO	LS-1252YR (Indoor) LT-1252YR (Outdoor)	11,549	1,187	9.7
18	IDEC	KF-32G/A (Indoor) KF-32W/A (Outdoor)	11,522	1,250	9.2
19	IDEC	FS-15 (Indoor & Outdoor)	11,520	1,140	10.1
20	HANABISHI	HSTAC-15HP (Indoor & Outdoor)	11,520	1,140	10.1
21	IZUMI	IZWM-815X (Indoor & Outdoor)	11,520	1140	10.1
22	MARKES OF CANADA	MSW-120DG (Indoor & Outdoor)	11,520	1,180	9.8
23	MATRIX	MX-KF3277 (Indoor & Outdoor)	11,520	1,140	10.1
24	MIDEA	KF-32GW/Y (Indoor & Outdoor)	11,520	1,050	11.0
25	KERULAI	CS-32C2-M107LY4H/ (Indoor) CS-32C2-Y4H (Outdoor)	11,520	1,115	10.3
26	TACHIAIR	CS-32C2-VB150QY4I (Indoor & Outdoor)	11,520	1,140	10.1
27	TRANE	MCW512K10RAB (Indoor) TTK512X10EAA (Outdoor)	11,520	1,240	9.3
28	CARRIER	42CSH012308S(Indoor) 38CSH012308 (Outdoor)	11,500	920	12.5
29	CARRIER	42CSH012308(Indoor) 38CSH012308 (Outdoor)	11,500	920	12.5
30	CONDURA	42KSH012313(Indoor) 38CKSH012313 (Outdoor)	11,500	920	12.5

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31		GE	KF-32G/Y (Indoor) KF-32W (Outdoor)	11,500	1,050	11.0
32		GREE	KF-25CE (Indoor & Outdoor)	11,200	945	11.9
33		LG	LS-C112UBMO (Indoor & Outdoor)	11,000	880	12.5
34		PANASONIC	CW-MC105VPH (Indoor & Outdoor)	11,000	940	11.7
35		GREE (Filipina)	KF-25CE (Indoor & Outdoor)	10,800	930	11.6
36		GREE (Duty Free)	KF-25CE (Indoor & Outdoor)	10,600	945	11.2
37		MARKES	MSW-09HDT (Indoor & Outdoor)	10,625	905	11.7
38		UNI-AIR	U-1001NSEW (Indoor) U-1001SEW (Outdoor)	10,550	1,100	9.5
39		GREE	KF-25A (Indoor & Outdoor)	10,500	840	12.5
40		MARKES	MSW-09HDT (Indoor & Outdoor)	10,500	860	12.2
41		DAIKIN	FT25BAVM (Indoor) R25GVALT6 (Outdoor)	10,470	1,030	10.2
42		DAIKIN	FT25GVALT6 (Indoor) R25GVALT6 (Outdoor)	10,470	1,030	10.2
43		KOPPEL	KSW-09R5CA (Indoor) KPC- 09HH5CA (Outdoor)	10,470	900	11.6
44		KOPPEL	KSW-09R5CA1 (Indoor) KPC-09HH5CA (Outdoor)	10,470	900	11.6
45		MITSUBISHI	MS-GD10ND-C1 (Indoor) MU-GD10ND-C1 (Outdoor)	10,440	930	11.2
46		MITSUBISHI ELECTRIC	MS-GD10ND (Indoor) MU- GD10ND (Outdoor)	10,425	930	11.2
47		GREE	KF-25C (Indoor & Outdoor)	10,400	855	12.2
48		FROST	RAS/RAC-10FC (Indoor & Outdoor)	10,350	960	10.8
49		AKIRA	AC-S10CP (Indoor & Outdoor)	10,340	970	10.7
50		KOPPEL	KSW-09R5DA (Indoor) KPC- 09HH5DA (Outdoor)	10,234	880	11.6
51		EVEREST	ETR210AST-HF (Indoor & Outdoor)	10,150	940	10.8
52		EVEREST	ETR210ST-HF (Indoor & Outdoor)	10,150	870	11.7
53		MIDEA	KF-28W (Outdoor)	10,080	970	10.4
54	*	SAMSUNG	ASO9W8WB (Indoor & Outdoor)	10,027	940	9.3
55		DAIKIN	FTN25AXVL/RN25AGXVL (Indoor & Outdoor)	10,008	845	11.8
56		CONDURA	42KHF009313AO (Indoor) 38KHF009313AO (Outdoor)	9,980	825	12.1
57		TECO	LS09FCPH1/LT09FCPH1 (Indoor & Outdoor)	9,972	905	11.0
58		DAIKIN	FT09HEVJ (Indoor) R09HEVJ (Outdoor)	9,970	900	11.1

Legend:

* inactive/phased-out model

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59	PANASONIC	CU-XC9CKQ (Outdoor)	9,940	890	11.2	
60	PANASONIC	CS-XC9DKQ (Indoor) CU-XC9DKQ (Outdoor)	9,940	790	12.6	
61	PANASONIC	CS/CU-XC9EKQ (Indoor & Outdoor)	9,940	790	12.6	
62	SAMSUNG	AS09FCN (Indoor) AS09FCX (Outdoor)	9,900	940	10.5	
63	SAMSUNG	AS09VBCN (Indoor) AS09VBCX (Outdoor)	9,900	940	10.5	
64	SAMSUNG	AS-09VBCXTC (Indoor & Outdoor)	9,900	940	10.5	
65	CARRIER	42LUCO09308 (Indoor) 38LUCO09308 (Outdoor)	9,800	930	10.5	
66	*	KOLIN	KSG-10B1M (Indoor & Outdoor)	9,800	900	10.9
67	SANYO	SAP-C96P (Outdoor)	9,800	960	10.2	
68	TEKA	TK209C (Indoor & Outdoor)	9,750	980	9.9	
69	ELECTROLUX	ESM09CRD-A41/E (Indoor & Outdoor)	9,707	823	11.8	
70	EVEREST	ET-S10ST-HF (Indoor and Outdoor)	9,690	885	11.0	
71	CARRIER	42CGF009308/38CGF009308	9,600	810	11.9	
72	KOLIN	KSM-100B1E (Indoor & Outdoor)	9,600	900	10.7	
73	KOPPEL	KSW-09R4 (Indoor) KPC-09HH4 (Outdoor)	9,600	860	11.2	
74	LG	LS-C092QMAO (Indoor) LS-C092RMAO (Outdoor)	9,600	910	10.5	
75	LG	TS-C092YDAO (Indoor & Outdoor)	9,600	910	10.5	
76	LG	TS-C092YDA1 (Indoor & Outdoor)	9,600	900	10.5	
77	SHARP	AH-AP09CF (Indoor) AU-A09BF (Outdoor)	9,600	890	10.8	
78	PANASONIC	CU-C9CKQ (Indoor & Outdoor)	9,540	760	12.5	
79	PANASONIC	CS/CU-C9DKQ (Indoor & Outdoor)	9,540	830	11.5	
80	PANASONIC	CS/CU-C9EKQ (Indoor & Outdoor)	9,540	1,830	11.5	
81	PANASONIC	CS/CU-C9GKQ (Indoor & Outdoor)	9,540	830	11.5	
82	PANASONIC	CS/CU-C9HKQ (Indoor & Outdoor)	9,540	830	11.5	
83	PANASONIC	CS/CU-PC9DKQ (Indoor & Outdoor)	9,540	860	11.1	
84	PANASONIC	CS/CU-PC9EKQ (Indoor & Outdoor)	9,540	860	11.1	
85	CARRIER	CS/CU-C9JKQ (Indoor & Outdoor)	9,540	830	11.5	
86	CARRIER	CS/CU-PC9JKQ (Indoor & Outdoor)	9,540	860	11.1	
87	CONDURA	42KCR009313-1 (Indoor) 38KCR009313-1 (Outdoor)	9,504	910	10.4	
88	CONDURA	42KCR009313 (Indoor) 38KCR009313 (Outdoor)	9,504	910	10.4	

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89	DAIKIN	FTNE25AXVL/RNE25AGXVL (Indoor & Outdoor)	9,504	890	10.7
90	HISENSE	AS-09NM (Indoor & Outdoor)	9,504	880	10.8
91	SKYWORTH	SMFC09A-24C2NA (Indoor) UFC09A- A1C2NA (Outdoor)	9,504	970	9.8
92	CARRIER	42KCE009308 (Indoor) 38KCE009308 (Outdoor)	9,500	913	10.4
93	CHANGHONG	KF-26GW (Indoor & Outdoor)	9,500	920	10.3
94	DAIKIN	FT10JXVL (Indoor) R10CGXVL (Outdoor)	9,500	890	10.7
95	DAIKIN	FT10IXVL9 (Indoor) R10CGXVL9 (Outdoor)	9,500	890	10.7
96	DAIKIN	FT10JXVL9 (Indoor) R10CGXVL9 (Outdoor)	9,500	890	10.7
97	EVEREST	ETR210ST-HF (Indoor & Outdoor)	9,500	940	10.1
98	GREE	KF-25C (Indoor & Outdoor)	9,500	860	11.0
99	KOMITSU	KSM-10B1 (Indoor & Outdoor)	9,500	1,000	9.5
100	MIDEA	FP-38AST010KENV-N5 (Outdoor)	9,500	875	10.9
101	MIDEA	FP-38AST010KENV-N1 (Outdoor)	9,500	900	10.6
102	MARKES OF CANADA	MSW-09CAT (Indoor & Outdoor)	9,500	935	10.2
103	MARKES OF CANADA	MWA-09CMMI (Indoor & Outdoor)	9,500	910	10.4
104	MARKES	MSW-09CRMI (Indoor & Outdoor)	9,500	980	9.7
105	MARKES OF CANADA	MSW-90D (Indoor & Outdoor)	9,500	900	10.6
106	MARKES OF CANADA	MSW-09BYT (Indoor & Outdoor)	9,500	935	10.2
107	MARKES OF CANADA	MSW-09BFT (Indoor & Outdoor)	9,500	935	10.2
108	SAMSUNG	AS09FAN (Indoor) AS09FAX (Outdoor)	9,500	940	10.1
109	SAMSUNG	AS09RANXTC (Indoor) AS09RAXXTC (Outdoor)	9,500	930	10.2
110	SAMSUNG	AS09RAN (Indoor) AS09RAX (Outdoor)	9,500	920	10.3
111	SAMSUNG	AS09UJLNXTC (Indoor) AS09UJLXTC (Outdoor)	9,500	920	10.3
112	SAMSUNG	AR-09HCFNRWKN (Indoor) AR-09HCFNRWKX (Outdoor)	9,500	920	10.3
113	SAMSUNG	AR-09JCFNRWKN (Indoor) AR-09JCFNRWKX (Outdoor)	9,500	920	10.3
114	SAMSUNG	AS09RAN1 (Indoor) AS09RAX (Outdoor)	9,500	920	10.3
115	SAMSUNG	AS09TSLN (Indoor) AS09TSLX (Outdoor)	9,500	920	10.3

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116	SAMSUNG	AS09JCFNRWKN (Indoor) AS09JCFNRWKX (Outdoor)	9,500	920	10.3
117	SAMSUNG	AS09W8WB (Indoor) US09W8WB (Outdoor)	9,500	940	10.1
118	UNION	UAS-2510/AC (Indoor & Outdoor)	9,500	930	10.2
119	KOLIN	KSM-SW10-5G1M (Indoor & Outdoor)	9,497	895	10.6
120	KOLIN	KSG-100B1G (Indoor & Outdoor)	9,497	900	10.6
121	CONDURA	42PPC009 (Indoor) 38PPC009 (Outdoor)	9,496	900	10.5
122	GREE	U-W09-3NR (Indoor & Outdoor)	9,496	900	10.6
123	XCOOL	XACST10 (Indoor & Outdoor)	9,496	940	10.1
124	CARRIER	42FS009308 (Indoor) 38CFS009308 (Outdoor)	9,495	940	10.1
125	AKIRA	AC-S10CGP (Indoor & Outdoor)	9,495	938	10.1
126	ASTON	AM-09GN102E (Indoor & Outdoor)	9,495	1,020	9.3
127	ASTON	ASRF-09CR-NB8 (Indoor & Outdoor)	9,495	940	10.1
128	CHIGO	CS-25C2-V85AY2A (Indoor & Outdoor)	9,495	920	10.3
129	CONDURA	42CFS009313 (Indoor) 3KCFS009313 (Outdoor)	9,495	940	10.1
130	ELECTROLUX	ESM09CRAPD (Indoor & Outdoor)	9,495	970	9.8
131	ELECTROLUX	ESM09CRAPA (Indoor & Outdoor)	9,495	820	11.6
132	ELECTROLUX	ESM09CRA-PDI (Indoor) ESM09CRA-PDE (Outdoor)	9,495	970	9.8
133	ELECTROLUX	ESM09CRA-PAI (Indoor) ESM09CRA-PAE (Outdoor)	9,495	820	11.6
134	ELECTROLUX	ESM09CRD-B1I (Indoor) ESM09CRD- B1E (Outdoor)	9,495	814	11.7
135	FEDDERS	1FE1009N7F (Indoor) 1FC1009157 (Outdoor)	9,495	920	10.3
136	FRIGIDAIRE	1FC1009N7F (Outdoor)	9,495	1,000	9.5
137	FUJIAIR	SU-090CS (Indoor & Outdoor)	9,495	942	10.1
138	GALANZ	KF-25GW (Indoor & Outdoor)	9,495	920	10.3
139	GREE	KF-25PF (Indoor & Outdoor)	9,495	938	10.1
140	ICHIBAN	SAC-094EK/EA (Indoor & Outdoor)	9,495	950	10.0
141	IMARFLEX	IAC-100S-P (Indoor & Outdoor)	9,495	887	10.7
142	KIRIN	KM-09NB6E (Indoor & Outdoor)	9,495	950	10.0
143	KOLIN	KSM-100B1E (Indoor & Outdoor)	9,495	950	10.0
144	KOMITSU	KSM-10B1 (Indoor & Outdoor)	9,495	1,000	9.5
145	KOPPEL	KSW-09R5B (Indoor) KPC-09HH5B (Outdoor)	9,495	900	10.6

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146	KOPPEL	KSW-09R5B2 (Indoor) KPC-09HH5B (Outdoor)	9,495	900	10.6
147	KOPPEL	1KE1009N7G (Indoor) 1KC1009N7F (Outdoor)	9,495	920	10.3
148	KOPPEL	KSW-09R2 (Indoor) KPC- 09HH2 (Outdoor)	9,495	990	9.6
149	KOPPEL	KSW-09R2B (Indoor) KPC- 09HH2B (Outdoor)	9,495	1,000	9.5
150	KOPPEL	SW-09DF/PC-09D (Indoor & Outdoor)	9,495	820	11.6
151	LG	HS-C0924F70 (Indoor & Outdoor)	9,495	910	10.4
152	LG	HS-09GB (Indoor & Outdoor)	9,495	910	10.4
153	LG	HS-09SG/ (Indoor & Outdoor)	9,495	910	10.4
154	LG	HS-09SN/ (Indoor & Outdoor)	9,495	910	10.4
155	MARKES OF CANADA	MSW2-09BYT (Indoor & Outdoor)	9,495	935	10.2
156	MARKES OF CANADA	MSW-09BYT (Indoor & Outdoor)	9,495	935	10.2
157	MARKES OF CANADA	MSW2-09CRMI (Indoor & Outdoor)	9,495	940	10.1
158	MARKES OF CANADA	MSW-09CAT (Indoor & Outdoor)	9,495	935	10.2
159	IMARFLEX	MX-KF2577-M (Indoor & Outdoor)	9,495	940	10.1
160	MIDEA	MSB-09CR (Indoor & Outdoor)	9,495	1,000	9.5
161	MIDEA	MSE-09CR (Indoor & Outdoor)	9,495	940	10.1
162	MIDEA	FP-42ASTO10KENV-N4/ (Indoor) FP- 38ASTO10KENV-N4 (Outdoor)	9,495	900	10.6
163	SHARP	AH-P09CR (Indoor) AU-P09CR (Outdoor)	9,495	940	10.1
164	SHARP	AH-AP9FHF (Indoor) AU-A9FF (Outdoor)	9,495	825	11.5
165	SHARP	AH-A9FEF (Indoor) AU-A9FF (Outdoor)	9,495	825	11.5
166	TCL	TAC-09CS/BY (Indoor & Outdoor)	9,495	935	10.2
167	TCL	TAC-09CS/BU (Indoor & Outdoor)	9,495	887	10.7
168	TCL	TAC-09CS/LE (Indoor & Outdoor)	9,495	880	10.8
169	TOSOT	TWC09FRL (Indoor & Outdoor)	9,495	900	10.6
170	YORK	YMHFXC009BBHM-FX (Indoor & Outdoor)	9,495	920	9.7
171	YORK	RACA09FSAADA (Indoor & Outdoor)	9,495	1,000	9.5
172	YORK	TLEA09FS-ADK (Indoor) TLDA09FS-ADK (Outdoor)	9,495	940	10.1
173	CARRIER	42EXP009 (Indoor) 38EXP009 (Outdoor)	9,494	900	10.5
174	MIDEA	FP-51ARA010HENV-N5 (Indoor & Outdoor)	9,480	890	10.7

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175	GREE	KF-25CE (Indoor & Outdoor)	9,450	876	10.8
176	LG	HS-09EG (Indoor & Outdoor)	9,450	870	10.9
177	ELECTROLUX	ESM09CRG-C3I/E (Indoor & Outdoor)	9,400	930	10.1
178	ELECTROLUX	ESM09CRG-C2 (Indoor & Outdoor)	9,400	900	10.4
179	IMARFLEX	IAC-100S (Indoor & Outdoor)	9,400	930	10.1
180	MDV	MSE-09CR (Indoor & Outdoor)	9,400	980	9.6
181	TOSHIBA	RAS-10UKP2L (Indoor) RAS-10UA2L (Outdoor)	9,397	800	11.7
182	CHIGO	CS-25C2 (Indoor & Outdoor)	9,360	800	11.7
183	EVEREST	ECCSR-09CRIU (Indoor) ECCSR-09CROU (Outdoor)	9,360	870	10.8
184	FROST	RAS/RAC-10FC2 (Indoor & Outdoor)	9,360	870	10.8
185	KOLIN	KSG-10B1 (Indoor & Outdoor)	9,360	840	11.1
186	SOLID-AIRE	SAW-25S2-D117AH5B (Indoor & Outdoor)	9,360	820	11.4
187	FUJIDENZO	ASK09K (Indoor & Outdoor)	9,350	913	10.2
188	TECO	LS0971B (Indoor) LT0971B (Outdoor)	9,350	841	11.1
189	EVEREST	ET-S10ST (Indoor & Outdoor)	9,300	920	10.1
190	EVEREST	ET-S10ST-HF (Indoor & Outdoor)	9,300	870	10.8
191	* SHARP	AH-AP9LMF (Indoor) AU-A9LMF (Outdoor)	9,300	840	11.1
192	DAIKIN	ANW23JVALT6 (Indoor) ARW23JVALT6 (Outdoor)	9,210	905	10.2
193	WESTWIND	WW-25AH5 B-075-118 (Indoor & Outdoor)	9,203	823	11.2
194	CONDURA	42KAF009313/38KAF009313 (Indoor & Outdoor)	9,200	830	11.1
195	IMARFLEX	IAC-100S-P (Indoor & Outdoor)	9,200	900	10.2
196	GREE	KF-20PF (Indoor & Outdoor)	9,108	682	13.4
197	CARRIER	42PGA009 (Indoor) 38PGA009 (Outdoor)	9,093	830	11.0
198	TCL	TAC-09CS/BY (Indoor & Outdoor)	9,025	916	9.9
199	MAXIAIR	KF-25G (Indoor) KF-25W (Outdoor)	9,002	870	10.3
200	AKIRA	AC-S9CGP (Indoor & Outdoor)	9,000	870	10.3
201	CARRIER	42CAF009308/38CAF0093008 (Indoor & Outdoor)	9,000	660	13.6
202	MATRIX	MX-KF2577 (Indoor & Outdoor)	9,000	890	10.1
203	GE	AJ0AC09GK0 (Indoor) AJ1AC09GKQ (Outdoor)	9,000	800	11.3
204	HANABISHI	HSTAC-1HP (Indoor & Outdoor)	9,000	890	10.1

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205	HAIER	HSU-09LEA13-F (Indoor & Outdoor)	9,000	880	10.2
206	HOME MATE	KF-25GW/C (Indoor & Outdoor)	9,000	930	9.7
207	HOME MATE	KF-25GW/E (Indoor & Outdoor)	9,000	840	10.7
208	HYUNDAI	HSA-09GW (Indoor & Outdoor)	9,000	870	10.3
209	IDEC	FS-10 (Indoor & Outdoor)	9,000	890	10.1
210	IDEC	KF-25G/E (Indoor) KF-25W/E (Outdoor)	9,000	870	10.3
211	JEC	JW13-1.0C (Indoor) JI-1.0C (Outdoor)	9,000	900	10.0
212	MARKES	MSW90DG (Indoor & Outdoor)	9,000	940	9.6
213	PANASONIC	CS/CU-PC9MKQ (Indoor & Outdoor)	9,000	870	10.3
214	PANASONIC	CS/CU-PC9NKQ (Indoor & Outdoor)	9,000	870	10.3
215	PANASONIC	CS/CU-PC9QKQ (Indoor & Outdoor)	9,000	870	10.3
216	PANASONIC	CS/CU-PC9SKQ (Indoor & Outdoor)	9,000	870	10.3
217	PANASONIC	CS/CU-PN9UKQ (Indoor & Outdoor)	9,000	840	10.7
218	SHINCO	KF-25GW/FLB (Indoor & Outdoor)	9,000	980	9.2
219	IZUMI	IZWM-810X (Indoor & Outdoor)	9,000	890	10.1
220	TACHIAIR	CS-25C2-VB15UQY2H (Indoor & Outdoor)	9,000	890	10.1
221	TRANE	MCW509K10RAB (Indoor) TTK509X10EAA (Outdoor)	9,000	958	9.4
222	WIMPEX	KF-88 (Indoor & Outdoor)	9,000	970	9.3
223	ASTON	AS12F-09CR-NB8 (Indoor & Outdoor)	8,968	890	10.1
224	CAMEL	CACW-09M (Indoor & Outdoor)	8,968	860	10.4
225	AIR POWER	AP12F-09CR (Indoor & Outdoor)	8,967	890	10.1
226	TECO	LS-0952YR (Indoor) LT-0952YR (Outdoor)	8,878	890	10.0
227	AMERICAN HOME	AHAC-90STS1 (Indoor & Outdoor)	8,862	930	9.5
228	CARRIER	42CSH009308 (Indoor) 38CSH009308 (Outdoor)	8,800	660	13.3
229	CARRIER	42CSH009308S (Indoor) 38CSH009308 (Outdoor)	8,800	660	13.3
230	CARRIER	42CSH009308 (Indoor) 38CSH009308 (Outdoor)	8,800	660	13.3
231	CONDURA	42KSH009313 (Indoor) 38KSH009313 (Outdoor)	8,800	660	13.3
232	MARKES	MSW-09XET (Indoor & Outdoor)	8,600	822	10.5
233	SOLID AIRE	SA-26A2-G07S (Indoor & Outdoor)	8,442	816	10.3
234	AMERICAN HOME	AHAC-ST100G (Indoor & Outdoor)	8,279	682	12.1

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
235	KOLIN	KIU-10A1 (Indoor) KOU-10B1 (Outdoor)	8,000	800	10.0
236	DAIKIN	FTNE20AXVL (Indoor) RNE20AGXVL (Outdoor)	7,380	610	12.1
237	FRIGIDAIRE	SC075 (Indoor & Outdoor)	7,385	800	9.2
238	MIDEA	MSB-07CR (Indoor & Outdoor)	7,385	800	9.2

Note:

For Split Type RACs with cooling capacity below 12,000 kJ/h

Highest EER:13.6

Local - **47** models

Lowest EER: 9.2

Imported - **191** models

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
	II. RAC's WITH COOLING CAPACITY 12,000 kJ/h AND ABOVE Locally Manufactured and Imported Models				
1	CARRIER	42CSH030308 (Indoor) 38CSH030308 (Outdoor)	33,000	2,400	13.8
2	GREE	KF-65C (Indoor & Outdoor)	33,250	3,225	10.3
3	CARRIER	42SLRCAR35HEGS2EN (Indoor) 38ASCCAR35F (Outdoor)	32,500	3,200	10.2
4	GREE	LF-7.5P (Indoor & Outdoor)	32,000	3,333	9.6
5	CHIGO	CHG-S164R300A (Indoor & Outdoor)	31,680	3,000	10.6
6	CONDURA	42CFS030313 (Indoor) 38CFS03013 (Outdoor)	31,680	3,350	9.4
7	IDEC	FS-40 (Indoor & Outdoor)	31,651	3,350	9.4
8	CARRIER	42CFS030308 (Indoor) 38CFS030308 (Outdoor)	31,650	3,350	9.4
9	CARRIER	42LUCO30308 (Indoor) 38LUCO30308 (Outdoor)	31,650	3,650	8.7
10	HAIER	HSU-30LEA13 (Indoor & Outdoor)	31,650	3,500	9.0
11	DAIKIN	FT-30HEVJ (Indoor) R30HEVJ (Outdoor)	31,250	3,350	9.3
12	DAIKIN	FURN71AXVL/RR71AGXVL (Indoor & Outdoor)	30,600	3,130	9.8
13	HAIER	HSU-30HEA13 (Indoor & Outdoor)	29,540	3,300	9.0
14	SOLIDAIRE	SAN-82C2-X106ATA (Indoor & Outdoor)	29,520	2,850	10.4
15	KOLIN	KFG-30F1 (Indoor & Outdoor)	29,500	3,075	9.6
16	KOLIN	KSG-300B1F (Indoor & Outdoor)	28,487	2,826	10.1
17	MITSUBISHI ELECTRIC	MS-A30ND (Indoor) MU- A30ND (Outdoor)	29,160	3,010	9.7
18	KOLIN	KFG-30F1 (Indoor & Outdoor)	29,000	3,085	9.4
19	PANASONIC	CS-C28GFQ/ (Indoor) CU- C28GFQ (Outdoor)	28,800	3,280	8.8
20	DAIKIN	FT30IXVL9 (Indoor) R30CGXVL9 (Outdoor)	28,500	3,000	9.5
21	DAIKIN	FT30JXVL9 (Indoor) R30CGXVL9 (Outdoor)	28,500	3,000	9.5
22	KOLIN	KIU-20A1 (Indoor-B) KOU-35B2 (Outdoor)	28,500	3,131	9.1
23	MARKES	MSW-30CRMI (Indoor & Outdoor)	28,200	3,200	8.8
24	ALENAIRE	AWM-300 (Indoor & Outdoor)	28,000	2,750	10.2
25	DAIKIN	FV30AXVL (Indoor) R30CGXVL9 (Outdoor)	28,000	3,000	9.3
26	DAIKIN	FT30JXVL (Indoor) R30CGXVL (Outdoor)	28,500	3,000	9.5

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
27	GREE	KF-55C (Indoor & Outdoor)	28,000	2,235	12.5
28	KOLIN	KSM-300B1H (Indoor & Outdoor)	28,000	2,800	10.0
29	KOLIN	KSG-30B1M (Indoor & Outdoor)	28,000	2,800	10.0
30	IMARFLEX	IAC-300P (Indoor & Outdoor)	27,500	2,500	11.0
31	KOLIN	KSA-30B1 (Indoor & Outdoor)	26,800	2,821	9.5
32	FUJIAIR	SU-260CS (Indoor & Outdoor)	26,586	2,600	10.2
33	IDEC	FLR3MHP (Indoor & Outdoor)	26,376	2,580	10.2
34	EVEREST	ETR225AST-HF (Indoor & Outdoor)	26,200	2,510	10.4
35	KOPPEL	KSW-24R4 (Indoor) KPC-24HH4 (Outdoor)	26,000	2,650	9.8
36	MATRIX	MX-CF7222D (Indoor & Outdoor)	26,000	2,580	10.1
37	MIDEA	FP-42AST025KENV-N5/ (Indoor) 38AST025KENV-N5 (Outdoor)	FP- 26,000	2,550	10.2
38	MIDEA	FP-42AST025KENV-N4/ (Indoor) 38AST025KENV-N4 (Outdoor)	FP- 26,000	2,500	10.4
39	GREE (Filipina)	KF-55CE (Indoor & Outdoor)	25,900	2,150	12.0
40	GREE (Duty Free)	KF-55CE (Indoor & Outdoor)	25,900	2,150	12.0
41	HAIER	HSU-30HEB13 (Indoor & Outdoor)	25,560	2,600	9.8
42	GREE	LF-70PF (Indoor & Outdoor)	25,407	2,700	9.4
43	CARRIER	42KCE024308 (Indoor) 38KCE024308 (Outdoor)	25,323	2,532	10.0
44	CONDURA	42PPC026 (Indoor) 38PPC026 (Outdoor)	25,323	2,583	9.8
45	KOLIN	KSM-SW25-5G1M (Indoor & Outdoor)	25,321	2,385	10.6
46	ASTON	AS11M-24CR-NB6 (Indoor & Outdoor)	25,320	2,705	9.4
47	CARRIER	42AR-02432125 (Indoor) ASBCU240BA (Outdoor)	25,320	2,780	9.1
48	CARRIER	42KFJ024308 (Indoor) 38KFJ024308 (Outdoor)	25,320	2,458	10.3
49	LG	HS-24GB (Indoor & Outdoor)	25,320	2,500	10.1
50	FEDDERS	2FV2024S7A-PH (Indoor) 2FC4024S7A-PH (Outdoor)	25,320	2,630	9.6
51	ICHIBAN	SAC-244EK/EA (Indoor & Outdoor)	25,320	2,600	9.7
52	IMARFLEX	IAC-300S-KA (Indoor & Outdoor)	25,320	2,400	10.6
53	KOLIN	KSM-25B1 (Indoor & Outdoor)	25,320	2,750	9.2
54	KOPPEL	SW-24DF/PC-24D (Indoor & Outdoor)	25,320	2,635	9.6
55	LG	HS-24SN (Indoor & Outdoor)	25,320	2,500	10.1
56	MDV	MSE-24CR (Indoor & Outdoor)	25,320	2,750	9.2
57	KOPPEL	KSW-24R2 (Indoor) KPC-24HH2 (Outdoor)	25,320	2,700	9.4
58	LG	HS-24SG (Indoor & Outdoor)	25,320	2,500	10.1

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
59	LG	HS-C2425F70 (Indoor & Outdoor)	25,320	2,500	10.1
60	LG	HS-24SN (Indoor & Outdoor)	25,320	2,500	10.1
61	MARKES OF CANADA	MSW2-24CRMI (Indoor & Outdoor)	25,320	2,500	10.1
62	TOSOT	TWC24FRL (Indoor & Outdoor)	25,320	2,400	10.6
63	TOSOT	TVN24FRB (Indoor & Outdoor)	25,320	2,707	9.4
64	YORK	RACA24FSAADA (Indoor & Outdoor)	25,320	2,750	9.2
65	ALENAIRE	AWM-240 (Indoor) AOU- 240 (Outdoor)	25,319	2,364	10.7
66	PANASONIC	CS/U-C24BKNG (Indoor) CU-C24BKNG (Outdoor)	25,310	2,580	9.8
67	PANASONIC	CS/CU-PC24EKQ (Indoor & Outdoor)	25,310	2,820	9.0
68	PANASONIC	CS/CU-C24DKQ (Indoor & Outdoor)	25,310	2,580	9.8
69	PANASONIC	CS/U-C24CKQ (Indoor & Outdoor)	25,310	2,580	9.8
70	PANASONIC	CS/U-C24GKQ (Indoor & Outdoor)	25,310	2,580	9.8
71	PANASONIC	CS/CU-C24EKQ (Indoor & Outdoor)	25,310	2,580	9.8
72	PANASONIC	CS/CU-C24HKQ (Indoor & Outdoor)	25,310	2,580	9.8
73	PANASONIC	CS/CU-PC24DKQ (Indoor & Outdoor)	25,310	2,820	9.0
74	PANASONIC	CS/CU-C24JKQ (Indoor & Outdoor)	25,310	2,580	9.8
75	PANASONIC	CS/CU-PC24JKQ (Indoor & Outdoor)	25,310	2,820	9.0
76	YORK	TLEA24FS-ADK (Indoor) TLDA24FS-ADK (Outdoor)	25,308	2,300	11.0
77	KOLIN	KSG-25B1M (Indoor & Outdoor)	25,300	2,700	9.4
78	HANABISHI	HSTAC-25HP (Indoor & Outdoor)	25,200	2,510	10.0
79	IZUMI	IZWM-825X (Indoor & Outdoor)	25,200	2,510	10.0
80	KERUILAI	CS-70C2-W98 (Indoor & Outdoor)	25,200	2,510	10.0
81	MATRIX	MX-KF7077 (Indoor & Outdoor)	25,000	2,570	9.8
82	SHINCO	KF-70LWL (Indoor & Outdoor)	25,200	2,680	9.4
83	SOLIDAIRE	SAW-70C2-WM7ASM (Indoor & Outdoor)	25,200	2,350	10.7
84	SOLIDAIRE	SAW-70C2-W117ASH (Indoor & Outdoor)	25,200	2,350	10.7
85	TACHIAIR	CS-70C2-WB150QSB (Indoor & Outdoor)	25,200	2,510	10.0
86	WESTWIND	WW-70C2ASH-200-118 (Indoor & Outdoor)	25,200	2,430	10.4
87	EVEREST	ETS25ST-HF (Indoor & Outdoor)	25,030	2,550	9.8
88	MARKES	MSW-24CRMI (Indoor & Outdoor)	25,000	2,750	9.1
89	SAMSUNG	AS24W6WB (Indoor) US24W6WB (Outdoor)	25,000	2,600	9.6
90	SAMSUNG	AS24TSLN (Indoor) AS24TSLX (Outdoor)	25,000	2,610	9.6
91	SAMSUNG	AS24UANXTC (Indoor) AS24UAXXTC (Outdoor)	25,000	2,500	10.0

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
92	SAMSUNG	AS24UAN (Indoor) AS24UAX (Outdoor)	25,000	2,450	10.2
93	SANYO	SAP-F/CF241P (Indoor & Outdoor)	25,000	2,700	9.3
94	TEKA	TK224C (Indoor & Outdoor)	25,000	2,450	10.2
95	SAMSUNG	AS24FCN (Indoor) AS24FCX (Outdoor)	24,840	2,500	9.9
96	DAIKIN	FT60BVM (Indoor) R60BVL (Outdoor)	24,830	2,710	9.2
97	GREE (Filipina)	KF-55CE (Indoor & Outdoor)	24,650	2,176	11.3
98	KOPPEL	IKU424P7A (Indoor) IKC424N7K (Outdoor)	24,625	2,623	9.3
99	SAMSUNG	AS24FAN (Indoor) AS24FAX (Outdoor)	24,500	2,500	9.8
100	LG	HS-24SN2 (Indoor & Outdoor)	24,500	2,600	9.4
101	PANASONIC	CS/CU-PC24MKQ (Indoor & Outdoor)	24,480	2,680	9.1
102	PANASONIC	CS/CU-PC24NKQ (Indoor & Outdoor)	24,480	2,680	9.1
103	PANASONIC	CS/CU-PC24QKQ (Indoor & Outdoor)	24,480	2,680	9.1
104	PANASONIC	CS/CU-PC24SKQ (Indoor & Outdoor)	24,480	2,680	9.1
105	SAMSUNG	AR24HCFNRWKN (Indoor) AR24HCFNRWKX (Outdoor)	24,460	2,340	10.4
106	SAMSUNG	AR24JCFNRWKN (Indoor) AR24JCFNRWKX (Outdoor)	24,460	2,340	10.4
107	GREE	KF-55C (Indoor & Outdoor)	24,371	2,279	10.7
108	GREE	U-W24-3NR (Indoor & Outdoor)	24,300	2,428	10.0
109	CARRIER	42EXP026 (Indoor) 38EXP026 (Outdoor)	24,265	2,500	9.7
110	FUJIDENZO	ASK-24R (Indoor & Outdoor)	24,200	2,220	10.9
111	KOPPEL	KSW-24R5CA (Indoor) KPC-24HH5CA (Outdoor)	24,001	2,180	11.0
112	KOPPEL	KSW-24R5DA (Indoor) KPC-24HH5DA (Outdoor)	24,001	2,200	10.9
113	CARRIER	42CHS022308 (Indoor) 38CHS022308 (Outdoor)	24,150	2,220	10.9
114	CONDURA	42KSH022313 (Indoor) 38KSH022313 (Outdoor)	24,150	2,220	10.9
115	PANASONIC	CS/CU-PN24UKQ (Indoor & Outdoor)	24,120	2,190	11.0
116	CARRIER	42CAF022308 (Indoor) 38CAF022308 (Outdoor)	24,000	2,180	11.0
117	CONDURA	42KAF022313 (Indoor) 38KAF022313 (Outdoor)	24,000	2,200	10.9
118	CHIGO	CS-66C2-P85AS (Indoor & Outdoor)	24,000	2,182	11.0
119	CHIGO	CS-70C2 (Indoor & Outdoor)	24,000	2,243	10.7

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
120	CHIGO	CHG-S168P250 (Indoor & Outdoor)	24,000	2,243	10.7
121	EVEREST	ECCSR-24CRIU (Indoor) ECCSR-24CROU (Outdoor)	24,000	2,300	10.4
122	IMARFLEX	IAC-300P-J (Indoor & Outdoor)	24,000	2,400	10.0
123	LG	HS-24EG (Indoor & Outdoor)	24,000	2,450	9.8
124	LG	LS-C242TMBO (Indoor & Outdoor)	24,000	2,300	10.4
125	LG	TS-C2425DAO (Indoor & Outdoor)	24,000	2,350	10.2
126	LG	TS-C2425DA1 (Indoor & Outdoor)	24,000	2,560	9.4
127	MIDEA	FP-42AST025KENV-N1 (Indoor) FP-38AST025KENV-N1(Outdoor)	24,000	2,290	10.5
128	SAMSUNG	AS24S6GBA (Indoor & Outdoor)	24,000	2,550	9.4
129	WESTWIND	WW-S25-118 (Indoor & Outdoor)	24,000	2,300	10.4
130	GREE	LF-70PF (Indoor & Outdoor)	23,978	2,590	9.3
131	IMARFLEX	IAC-300S (Indoor & Outdoor)	23,950	2,450	9.8
132	MITSUBISHI ELECTRIC	MS-GD24ND (Indoor) MU- GD24ND (Outdoor)	23,764	2,375	10.0
133	IDEC	KF-66G/A (Indoor) KF-66W/A (Outdoor)	23,760	2,600	9.1
134	KOLIN	KSG-250B1G (Indoor & Outdoor)	23,760	2,200	10.8
135	MITSUBISHI ELECTRIC	MS-GD24ND-C1 (Indoor) MU- GD24ND-C1 (Outdoor)	23,760	2,375	10.0
136	GREE	KF-55C (Indoor & Outdoor)	23,630	2,100	11.2
137	UNI-AIR	U-2240NSEW (Indoor) U-2240OSCW (Outdoor)	23,630	2,570	9.2
138	GE	AJ1AC24GKQ (Indoor) AJ0AC24GKO (Outdoor)	23,500	2,220	10.6
139	GE	UAS-2510 (Indoor and Outdoor)	23,500	2,220	10.6
140	IMARFLEX	IAC-300S-P (Indoor & Outdoor)	23,500	2,216	10.6
141	IMARFLEX	IAC-300S (Indoor and Outdoor)	23,500	2,216	10.6
142	KOLIN	KSM-240B1 (Indoor & Outdoor)	23,500	2,445	9.6
143	KOPPEL	KSW-24R5B (Indoor) KPC-24HH5B (Outdoor)	23,500	2,300	10.2
144	KOPPEL	KSW-24R5B2 (Indoor) KPC- 24HH5B (Outdoor)	23,500	2,300	10.2
145	MARKES OF CANADA	MSW-22BFT (Indoor & Outdoor)	23,500	2,300	10.2
146	MARKES OF CANADA	MSW-22BYT (Indoor & Outdoor)	23,500	2,300	10.2
147	MARKES OF CANADA	MSW-22CAT (Indoor & Outdoor)	23,500	2,300	10.2
148	TCL	TAC-22CS/BU (Indoor & Outdoor)	23,500	2,216	10.6
149	CONDURA	42CFS022313 (Indoor) 38CFS022313 (Outdoor)	22,493	2,590	8.7
150	CARRIER	42LUCO22308 (Indoor) 38LUCO22308 (Outdoor)	23,470	2,470	9.5

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	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
151	CONDURA	42KCR022313 (Indoor) 38KCR022313 (Outdoor)	23,220	2,295	10.1
152	DAIKIN	FTN60AXVL (Indoor) RN60AGXVL (Outdoor)	23,220	2,150	10.8
153	SKYWORTH	SMFC22A-5AC2NA (Indoor) UFC22A-C1C2NA (Outdoor)	23,220	2,370	9.8
154	DAIKIN	FT-24HEVJ (Indoor) R24HEVJ (Outdoor)	23,210	2,400	9.7
155	MIDEA	MSB-22CR (Indoor & Outdoor)	23,210	2,500	9.3
156	HAIER	HSU-24HEAA13 (Indoor & Outdoor)	23,210	2,500	9.3
157	CARRIER	42CFS022308 (Indoor) 38CFS022308 (Outdoor)	23,210	2,480	9.4
158	KOPPEL	1KE424N7C (Indoor) 1KC424N7G (Outdoor)	23,210	2,510	9.2
159	FEDDERS	IFE424N7D (Indoor) IFC424N7G (Outdoor)	23,210	2,510	9.2
160	TCL	TAC-22CS/BY (Indoor & Outdoor)	23,210	2,300	10.1
161	TCL	TAC-22CS/LE (Indoor & Outdoor)	23,210	2,216	10.5
162	KOLIN	KSG-250BIG (Indoor & Outdoor)	23,200	2,200	10.5
163	TOSHIBA	RAS-24UKP2L3 (Indoor) RAS-24UA2L3 (Outdoor)	23,062	2,591	8.9
164	ASTON	AM-24GN102E (Indoor & Outdoor)	23,000	2,430	9.5
165	FROST	RAS/RAC-28FC (Indoor & Outdoor)	23,000	2,400	9.6
166	KIRIN	KM-24NB6E (Indoor & Outdoor)	23,000	2,300	10
167	KOLIN	KSA-25B1(Indoor & Outdoor)	23,000	2,421	9.5
168	MARKES OF CANADA	MSW-240DG (Indoor & Outdoor)	22,900	2,215	10.3
169	DAIKIN	FT25JXVL (Indoor) R25CGXVL (Outdoor)	22,700	2,390	9.5
170	DAIKIN	FT25IXVL9 (Indoor) R25CGXVL9 (Outdoor)	22,700	2,390	9.5
171	DAIKIN	FT25JXVL9 (Indoor) R25CGXVL9 (Outdoor)	22,700	2,390	9.5
172	LG	HS-24ISP (Indoor & Outdoor)	22,683	1,950	11.6
173	SHARP	AH-A24FEF (Indoor) AU-A24FF (Outdoor)	22,680	2,260	10.0
174	AIR POWER	AP12F-22CR (Indoor & Outdoor)	22,577	2,415	9.3
175	ASTON	AS12F-21CR-NB6 (Indoor & Outdoor)	22,577	2,415	9.4
176	* SHARP	AH-AP-24LMF (Indoor) AU-A24LMF (Outdoor)	22,520	2,325	9.7
177	GE	AS1CD22DBO (Indoor) ASOCD22DBO (Outdoor)	22,300	2,450	9.1
178	CARRIER	42EXP020 (Indoor) 38EXP020 (Outdoor)	22,200	2,200	11.7

Legend:

* inactive/phased-out model

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	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h	
179	MIDEA	MSE-24CR (Indoor & Outdoor)	22,155	2,500	8.9	
180	SHARP	AH-P21CR (Indoor) AU-P21CR (Outdoor)	22,155	2,408	9.2	
181	EVEREST	ETS25ST (Indoor & Outdoor)	22,100	2,210	10.0	
182	CONDURA	42KHF022313A0 (Indoor) 38KHF022313A0 (Outdoor)	21,580	2,155	10.0	
183	GREE (Duty Free)	KF-45CE (Indoor & Outdoor)	21,100	1,855	11.4	
184	GREE (Filipina)	KF-45CE (Indoor & Outdoor)	21,100	1,855	11.4	
185	EVEREST	ETR220AST-HF (Indoor & Outdoor)	20,500	1,880	10.9	
186	EVEREST	ETR220ST-HF (Indoor & Outdoor)	20,500	1,760	11.6	
187	GREE	KF-45CE (Indoor & Outdoor)	19,800	1,800	11.0	
188	DAIKIN	FTN50AXVL (Indoor) RN50AGXVL (Outdoor)	19,512	1,670	11.7	
189	CARRIER	42KCE018308 (Indoor) 38KCE018308 (Outdoor)	19,500	2,142	9.1	
190	DAIKIN	FT20IXVL9 (Indoor) R20CGXVL9 (Outdoor)	19,500	2,030	9.6	
191	DAIKIN	FT20JXVL (Indoor) R20CGXVL (Outdoor)	19,500	2,030	9.6	
192	DAIKIN	FT20JXVL9 (Indoor) R20CGXVL9 (Outdoor)	19,500	2,030	9.6	
193	GREE	KF-45C (Indoor & Outdoor)	19,500	1,600	12.2	
194	MARKES	MSW-18HDT (Indoor & Outdoor)	19,500	1,750	11.1	
195	MIDEA	FP-42/38AST020KENV-N5 (Indoor & Outdoor)	19,500	1,800	10.8	
196	*	SAMSUNG	AS18WJWB (Indoor & Outdoor)	19,500	1,950	10.0
197	SAMSUNG	AS18WJWB (Indoor) US18WJWB (Outdoor)	19,500	1,950	10.0	
198	KOPPEL	KSW-18R5CA (Indoor) KPC- 18HH5CA (Outdoor)	19,412	1,800	10.8	
199	TEKA	TK218C (Indoor & Outdoor)	19,400	1,995	9.7	
200	CONDURA	42KHF018313A0 (Indoor) 38KHF018313A0 (Outdoor)	19,200	1,740	11.0	
201	EVEREST	ECCSR-18CRIU (Indoor) ECCSR-18CROU (Outdoor)	19,200	1,780	10.8	
202	FROST	RAS/RAC-20FC2 (Indoor & Outdoor)	19,200	1,780	10.8	
203	PANASONIC	CS/CU-C18CKQ (Indoor & Outdoor)	19,080	1,730	11.0	
204	PANASONIC	CS/CU-C18DKQ (Indoor & Outdoor)	19,080	1,730	11.0	
205	PANASONIC	CS/CU-C18EKQ (Indoor & Outdoor)	19,080	1,700	11.2	
206	PANASONIC	CS/CU-C18GKQ (Indoor & Outdoor)	19,080	1,730	11.0	

Legend:

* inactive/phased-out model

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
207	PANASONIC	CS/CU-C18HKQ (Indoor & Outdoor)	19,080	1,730	11.0
208	PANASONIC	CS/CU-C18JKQ (Indoor & Outdoor)	19,080	1,730	11.0
209	PANASONIC	CS/CU-PC18CKQ (Indoor & Outdoor)	19,080	1,980	9.6
210	EVEREST	ETR220ST-HF (Indoor & Outdoor)	19,000	1,880	10.1
211	CONDURA	42KCR018313 (Indoor) 38KCR018313 (Outdoor)	19,008	1,879	10.1
212	SAMSUNG	AR18HCFNRWKN (Indoor) AR18HCFNRWKX (Outdoor)	19,000	1,840	10.3
213	SAMSUNG	AR18JCFNRWKN (Indoor) AR18JCFNRWKX (Outdoor)	19,000	1,840	10.3
214	SAMSUNG	AS18FBN (Indoor) AS18FBX (Outdoor)	19,000	1,900	10.0
215	SAMSUNG	AS18FCN (Indoor) AS18FCX (Outdoor)	19,000	1,900	10.0
216	SAMSUNG	AS18UANXTC (Indoor) AS18UAXXTC (Outdoor)	19,000	2,000	9.5
217	SAMSUNG	AS18UAN (Indoor) AS18UAX (Outdoor)	19,000	1,940	9.8
218	SAMSUNG	AS18JCFNRWKN (Indoor) AS18JCFNRWKX (Outdoor)	19,000	1,840	10.3
219	SAMSUNG	AS18TSLN (Indoor) AS18TSLX (Outdoor)	19,000	1,940	9.8
220	CONDURA	42PPC020 (Indoor) 38PPC020 (Outdoor)	18,993	1,742	10.9
221	XCOOL	XACST20 (Indoor & Outdoor)	18,991	1,880	10.1
222	AKIRA	AC-S19CP (Indoor & Outdoor)	18,990	1,950	9.7
223	ALENAIRE	AWM-180 (Indoor) AOU180 (Outdoor)	18,990	1,975	9.6
224	ASTON	AM-18GN102E (Indoor & Outdoor)	18,990	1,980	9.6
225	CARRIER	42CFS018308 (Indoor) 38CFS018308 (Outdoor)	18,990	2,000	9.4
226	CONDURA	42CFS018313 (Indoor) 38CFS018313 (Outdoor)	18,990	2,030	9.4
227	ELECTROLUX	ESM18CRAPA (Indoor & Outdoor)	18,990	1,760	10.7
228	ELECTROLUX	ESM18CRA-PAI (Indoor) ESM18CRA-PAE (Outdoor)	18,990	1,760	10.8
229	ELECTROLUX	ESM18CRD-B1I (Indoor) ESM18CRD-B1E (Outdoor)	18,990	1,620	11.7
230	EVEREST	ET-S20ST-HF-INT/EXT (Indoor & Outdoor)	18,990	1,850	10.3
231	FEDDERS	1FE4018S7F-PH (Indoor) 1FC4018S7P-PH (Outdoor)	18,990	1,975	9.6

Legend:

* inactive/phased-out model

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
232	FEDDERS	2FV2018S7A-PH (Indoor) 2FC4018S7A-PH (Outdoor)	18,990	1,975	9.6
233	FUJIAIR	SU-220CS (Indoor & Outdoor)	18,990	2,200	8.6
234	GREE	U-W18-3NR (Indoor & Outdoor)	18,990	1,765	10.8
235	GREE	KF-40PF (Indoor & Outdoor)	18,990	1,670	11.4
236	ICHIBAN	SAC-184E (K/A) (Indoor & Outdoor)	18,990	2,100	9.0
237	IMARFLEX	IAC-200S-P (Indoor & Outdoor)	18,990	1,742	10.9
238	IMARFLEX	IAC-200S-KA (Indoor & Outdoor)	18,990	1,765	10.8
239	KOLIN	KSG-200B1G (Indoor & Outdoor)	18,990	1,870	10.2
240	KOLIN	KSM-SW20-5G1M (Indoor & Outdoor)	18,990	1,790	10.6
241	KOPPEL	SW-18DF (Indoor) PC-18D (Outdoor)	18,990	1,650	11.5
242	KOPPEL	IKU418P7A (Indoor) IKC418N7G (Outdoor)	18,990	2,109	9.0
243	KOPPEL	KSW-18R5 (Indoor) KPC-18HHS (Outdoor)	18,990	1,800	10.6
244	LG	HS-C1825F70 (Indoor & Outdoor)	18,990	1,800	10.6
245	LG	HS-18GB (Indoor & Outdoor)	18,990	1,800	10.6
246	LG	HS-18SG (Indoor & Outdoor)	18,990	1,800	10.6
247	LG	HS-18SN (Indoor & Outdoor)	18,990	1,800	10.6
248	MIDEA	MSB-18CR (Indoor & Outdoor)	18,990	2,100	9.0
249	MARKES OF CANADA	MSW-18BYT (Indoor & Outdoor)	18,990	1,900	10.0
250	MATRIX	MX-KF5177 (Indoor & Outdoor)	18,990	1,880	10.1
251	MARKES OF CANADA	MSW-18CAT (Indoor & Outdoor)	18,990	1,900	10.0
252	SKYWORTH	SMFC18A-4AC2NA (Indoor) UFC18A-B1C2NA (Outdoor)	18,990	1,940	9.8
253	SINGER	SAC-18CS (Indoor & Outdoor)	18,990	2,000	9.5
254	TCL	TAC-18CS/BY (Indoor & Outdoor)	18,990	1,900	10.0
255	TCL	TAC-18CS/BU (Indoor & Outdoor)	18,990	1,742	10.9
256	TCL	TAC-18CS/LE (Indoor & Outdoor)	18,990	1,742	10.9
257	TOSOT	TWC18FRL (Indoor & Outdoor)	18,990	1,765	10.8
258	UNI-AIR	U-1800NSEW (Indoor) U-1800SCW (Outdoor)	18,990	2,064	9.2
259	UNION	UAS-5010/AC (Indoor & Outdoor)	18,990	2,080	9.1
260	YORK	TLEA18FS-ADK (Indoor) TLDA18FS-ADK (Outdoor)	18,990	1,750	10.9
261	TOSHIBA	RAS-18UKP2L (Indoor) RAS-18UA2L (Outdoor)	18,918	1,910	9.9
262	CARRIER	42CAF018308 (Indoor) 38CAF018308 (Outdoor)	18,900	1,725	11.0
263	CARRIER	42CGF018308 (Indoor) 38CGF018308 (Outdoor)	18,900	1,725	11.0

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
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	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
264	MIDEA	FP-38AST020KENV-N4 (Outdoor)	18,900	1,830	10.3
265	STELLAR	SWW-18CR (Indoor & Outdoor)	18,900	1,950	9.7
266	DAIKIN	FT18HEVJ (Indoor) R18HEVJ (Outdoor)	18,830	1,810	10.4
267	PANASONIC	FT18HAEVJ (Indoor) R18HAEVJ (Outdoor)	18,830	1,810	10.4
268	CONDURA	42KAF018313 (Indoor) 38KAF018313 (Outdoor)	18,800	1,725	10.9
269	PANASONIC	CS/CU-PC18KKQ (Indoor & Outdoor)	18,800	1,880	10.0
270	PANASONIC	CS/CU-PC18DKQ (Indoor & Outdoor)	18,800	1,880	10.0
271	PANASONIC	CS/CU-PC18JKQ (Indoor & Outdoor)	18,800	1,880	10.0
272	KOPPEL	KSW-18R5B2 (Indoor) KPC-18HH5 (Outdoor)	18,790	1,770	10.6
273	MIDEA	KF-26G/T21Y (Indoor-B) KF-26X2W (Outdoor)	18,720	1,880	9.9
274	FROST	RAS/RAC-20FC (Indoor & Outdoor)	18,650	1,900	9.8
275	MIDEA	FP-38AST020KENV-N4 (Outdoor)	18,600	1,650	11.3
276	MARKES	MSW-18XET (Indoor & Outdoor)	18,550	1,683	11.0
277	KIRIN	KM-18NB6E (Indoor & Outdoor)	18,500	1,850	10.0
278	KOLIN	KIU-20A1 (Indoor) KOU-20B1 (Outdoor)	18,500	1,850	10.0
279	MARKES OF CANADA	MSW-18BFT (Indoor & Outdoor)	18,500	1,850	10.0
280	MARKES OF CANADA	MSW-18BYT (Indoor & Outdoor)	18,500	1,850	10.0
281	MARKES OF CANADA	MSW-18CAT (Indoor & Outdoor)	18,500	1,850	10.0
282	MARKES OF CANADA	MWS2-18CRMI (Indoor & Outdoor)	18,500	1,750	10.6
283	TOSOT	TWC18FRL (Indoor & Outdoor)	18,990	1,765	10.8
284	MIDEA	MSE-18CR (Indoor & Outdoor)	18,463	1,950	9.5
285	KOPPEL	IKE418N7C (Indoor) IKC418N7K (Outdoor)	18,460	2,070	8.9
286	FEDDERS	1FE418N7D (Indoor) 1FC418N7G (Outdoor)	18,460	2,070	8.9
287	FEDDERS	IFE418N7D-PH (Indoor) IFC418N7G-PH (Outdoor)	18,460	1,940	9.5
288	SHARP	AH-P18CR (Indoor) AU-P18CR (Outdoor)	18,460	1,950	9.5
289	IMARFLEX	IAC-200S-P (Indoor & Outdoor)	18,400	1,700	10.8

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
290	CHIGO	KF-51W (Outdoor)	18,360	2,000	9.2
291	CHIGO	CS-51C2 (Indoor & Outdoor)	18,360	1,575	11.7
292	HANABISHI	HSTAC-20HP (Indoor & Outdoor)	18,360	1,910	9.6
293	HYUNDAI	HSA-18GW (Indoor & Outdoor)	18,360	2,020	9.1
294	IZUMI	IZWM-820X (Indoor & Outdoor)	18,360	1,910	9.6
295	IDEC	FS-20 (Indoor & Outdoor)	18,360	1,910	9.6
296	IDEC	KF-51W (Outdoor)	18,360	1,890	9.7
297	MATRIX	MX-KF5177 (Indoor & Outdoor)	18,360	1,910	9.6
298	mitsubishi electric	MS/MU-A18ND-S1 (Indoor & Outdoor)	18,360	1,800	10.2
299	MIDEA	FP-42AST020KENV-N1 (Indoor) FP-38AST020KENV-N1 (Outdoor)	18,360	1,700	10.8
300	SOLID-AIRE	SAW-15S2-Z117ASE (Indoor & Outdoor)	18,360	1,600	11.5
301	TACHIAIR	CS-51C2-PB150QH5N (Indoor & Outdoor)	18,360	1,910	9.6
302	WESTWIND	WW-CS51ASH-150-118 (Indoor & Outdoor)	18,360	1,600	11.5
303	LG	HS-18EG (Indoor & Outdoor)	18,300	1,830	10.0
304	GOLDEN AIRE	KF-51LW (Indoor & Outdoor)	18,200	1,900	9.5
305	SAMSUNG	AS18SOGBA (Indoor & Outdoor)	18,200	1,800	10.1
306	SAMSUNG	AS18SOGB (Indoor & Outdoor)	18,200	1,800	10.1
307	PANASONIC	CS/CU-PC18MKQ (Indoor & Outdoor)	18,180	1,860	9.8
308	PANASONIC	CS/CU-PC18NKQ (Indoor & Outdoor)	18,180	1,860	9.8
309	PANASONIC	CS/CU-PC18QKQ (Indoor & Outdoor)	18,180	1,860	9.8
310	PANASONIC	CS/CU-PC18SKQ (Indoor & Outdoor)	18,180	1,860	9.8
311	PANASONIC	CS/CU-PN18UKQ (Indoor & Outdoor)	18,180	1,730	10.5
312	CARRIER	42LUCO18308 (Indoor) 38LUCO18308 (Outdoor)	18,150	1,900	9.6
313	EVEREST	ETS20ST (Indoor & Outdoor)	18,100	1,820	9.9
314	SHARP	AU-A18CF (Outdoor)	18,100	2,010	9.0
315	SHARP	ETS20ST-INT (Indoor) ETS20ST-EXT (Outdoor)	18,100	1,820	9.9
316	HAIER	HSU-18LEA13 (Indoor & Outdoor)	18,040	1,900	9.5
317	HAIER	HSU-18LEG13 (Indoor & Outdoor)	18,040	1,900	9.5
318	HAIER	HSU-18HEA13 (Indoor & Outdoor)	18,040	1,950	9.3
319	HAIER	HSU-18LEG13 (Indoor & Outdoor)	18,040	1,950	9.3
320	KOPPEL	KSW-18R2 (Indoor) KPC-18HH2 (Outdoor)	18,000	1,782	10.1
321	KOPPEL	KSW-18R4 (Indoor) KPC-18HH4 (Outdoor)	18,000	1,650	10.9

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
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	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
322	CHIGO	CS-51C2-P85AE2D (Indoor & Outdoor)	18,000	1,837	9.8
323	ELECTROLUX	ESM18CRG-C2 (Indoor & Outdoor)	18,000	1,650	10.9
324	LG	LS-C182TMBO (Indoor & Outdoor)	18,000	1,800	10.0
325	LG	TS-C1825DAO (Indoor & Outdoor)	18,000	1,800	10.0
326	LG	TS-C1825DA1 (Indoor & Outdoor)	18,000	1,800	10.0
327	LG	TS-C1828RAO (Indoor & Outdoor)	18,000	1,800	10.0
328	LG	TS-C1828RA1 (Indoor & Outdoor)	18,000	1,800	10.0
329	MARKES	MSW-18CRMI (Indoor & Outdoor)	18,000	1,750	10.3
330	MITSUBISHI	MS-GD18ND-C1 (Indoor) MU- GD18ND-C1 (Outdoor)	18,000	1,765	10.2
331	MITSUBISHI ELECTRIC	MS-GD18ND (Indoor) MU- GD18ND (Outdoor)	18,000	1,765	10.2
332	SHARP	AH-AP18FMF (Indoor) AU-A18FF (Outdoor)	18,000	1,800	10.0
333	SHINCO	KF-50GW/FLB (Indoor & Outdoor)	18,000	2,070	8.7
334	YORK	RACA18FSAADA (Indoor & Outdoor)	18,000	1,700	10.6
335	LG	LSNC1823RM2 (Indoor) LSUC1823RM2 (Outdoor)	17,999	1,830	9.8
336	KOPPEL	KSW-18R5DA (Indoor) KPC-18HH5DA (Outdoor)	17,830	1,650	10.8
337	CONDURA	42KSH018313 (Indoor) 38KSH01813 (Outdoor)	17,750	1,650	10.8
338	CARRIER	42CHS018308 (Indoor) 38CHS018308 (Outdoor)	17,750	1,650	10.8
339	ELECTROLUX	ESM18CRD-A41/E (Indoor & Outdoor)	17,500	1,577	11.1
340	GE	AJ1AC18GKQ (Indoor) AJ0AC18GKQ (Outdoor)	17,500	1,620	10.8
341	AIR POWER	AP12F-18CR (Indoor & Outdoor)	17,407	1,240	10.0
342	ASTON	AS12F-16CR-NB8 (Indoor & Outdoor)	17,408	1,740	10.0
343	IMARFLEX	IAC-200S (Indoor & Outdoor)	17,200	1,600	10.8
344	MARKES OF CANADA	MSW-180D (Indoor & Outdoor)	17,150	1,680	10.2
345	ELECTROLUX	ESM18CRG-C2 I/E (Indoor & Outdoor)	17,000	1,670	10.2
346	KOLIN	KSG-20B1 (Indoor & Outdoor)	17,000	1,700	10.0
347	MDV	MSE-18CR (Indoor & Outdoor)	17,000	1,700	10.0
348	* SHARP	AH-AP18LMF (Indoor) AU-A18LMF (Outdoor)	16,963	1,678	10.1
349	GOLDEN AIRE	KF-46G/W (Indoor & Outdoor)	16,560	1,800	9.2
350	KOLIN	KSG-20B1 (Indoor) KSG-20B1 (Outdoor)	16,200	1,700	9.5
351	CARRIER	42CHS016308 (Indoor) 38CHS016308 (Outdoor)	16,250	1,360	12.0
352	GREE	KF-45PF (Indoor & Outdoor)	16,000	1,700	9.4

Legend:

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	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
353	PANASONIC	CS/CU-S15GKQ (Indoor & Outdoor)	15,840	1,270	12.5
354	KOLIN	KIU-10A1 (Indoor-A) KIU-10A1 (Indoor-B)	15,650	1,595	9.8
355	GE	AS1CD16DBO (Indoor) ASOCD16DBO (Outdoor)	15,500	1,673	9.3
356	CARRIER	42KCE012308 (Indoor) 38KCE012308 (Outdoor)	15,000	1,470	10.2
357	GREE	KF-35C (Indoor & Outdoor)	13,900	1,140	12.2
358	KOPPEL	KSW-12R3 (Indoor) KPC-12HH3 (Outdoor)	13,700	1,300	10.5
359	MIDEA	FP-42/38AST015KENV-N5 (Indoor & Outdoor)	13,500	1,250	10.8
360	CARRIER	42PGA013 (Indoor) 38PGA013 (Outdoor)	13,357	1,245	10.7
361	TOSHIBA	RAS-13UA2L (Outdoor)	13,320	1,270	10.5
362	ELECTROLUX	ESM12CRD-A41/E (Indoor & Outdoor)	13,318	1,129	11.8
363	FUJIAIR	SU-120CS (Indoor & Outdoor)	13,293	1,346	9.9
364	UNI-AIR	U-1260SCW (Outdoor)	13,290	1,290	10.3
365	LG	LSNC122UBM1 (Indoor) LSUC122UBM1 (Outdoor)	13,280	1,240	10.7
366	GREE	KF-35CE (Indoor & Outdoor)	13,250	1,150	11.5
367	SAMSUNG	AS12SGGB (Indoor) US12SGB (Outdoor)	13,200	1,200	11.0
368	LG	LSNC122UBM1 (Indoor) LSUC122UBM1 (Outdoor)	13,280	1,240	10.7
369	GREE	KF-35CE (Indoor & Outdoor)	13,250	1,150	11.5
370	SAMSUNG	AS12SGGB (Indoor) US12SGB (Outdoor)	13,200	1,200	11.0
371	SAMSUNG	AS12S4GBA (Indoor & Outdoor)	13,190	1,240	10.6
372	IMARFLEX	IAC-150S (Indoor & Outdoor)	13,075	1,330	9.8
373	CARRIER	42CGF012308/38CGF012308 (Indoor & Outdoor)	13,000	1,150	11.3
374	LG	LS-C122RMAO (Indoor & Outdoor)	13,000	1,280	10.2
375	LG	TS-C122YDAO (Indoor & Outdoor)	13,000	1,280	10.2
376	KOPPEL	KPC-12HH4 (Outdoor)	12,990	1,071	12.1
377	mitsubishi electric	MS-GD12ND (Indoor) MU- GD12ND (Outdoor)	12,962	1,210	10.7
378	mitsubishi electric	MU-GD12ND-C1 (Outdoor)	12,960	1,210	10.7
379	mitsubishi electric	SRK40CSP(Indoor & Outdoor)	12,960	1,260	10.3

Legend:

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as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
380	CONDURA	42KHF012313A0 (Indoor) 38KHF012313A0 (Outdoor)	12,890	1,100	11.7
381	PANASONIC	CS/CU-C12DKQ (Indoor & Outdoor)	12,890	1,120	11.5
382	PANASONIC	CU-XC12CKQ (Outdoor)	12,890	1,120	11.5
383	PANASONIC	CS/CU-XC12EKQ (Indoor & Outdoor)	12,890	1,120	11.5
384	PANASONIC	TK212C (Indoor & Outdoor)	12,890	1,260	10.2
385	GE	AJ1AC12GKQ (Indoor) AJ0AC12GKO (Outdoor)	12,850	1,028	12.5
386	CONDURA	42KAF012313 (Indoor) 38KAF012313 (Outdoor)	12,800	1,150	11.1
387	HITACHI	RAS/RAC-15RD (Indoor & Outdoor)	12,800	1,185	10.8
388	* KOLIN	KSG-15B1M (Indoor & Outdoor)	12,800	1,255	10.2
389	PANASONIC	CS/CU-C12EKQ (Indoor & Outdoor)	12,780	1,150	11.1
390	PANASONIC	CS/CU-C12GKQ (Indoor & Outdoor)	12,780	1,150	11.1
391	PANASONIC	CS/CU-C12JKQ (Indoor & Outdoor)	12,780	1,150	11.1
392	PANASONIC	CS/CU-C12HKQ (Indoor & Outdoor)	12,766	1,150	11.1
393	PANASONIC	CS/U-PC12CKQ (Indoor & Outdoor)	12,740	1,210	10.5
394	PANASONIC	CS/CU-PC12EKQ (Indoor & Outdoor)	12,740	1,240	10.3
395	PANASONIC	CS/CU-PC12JKQ (Indoor & Outdoor)	12,740	1,240	10.3
396	CHIGO	KF-35G/W (Indoor & Outdoor)	12,720	1,200	10.6
397	KOMITSU	KSM-15B1 (Indoor & Outdoor)	12,700	1,330	9.5
398	MARKES	MSW-12CRMI (Indoor & Outdoor)	12,700	1,330	9.5
399	CONDURA	42KCR012313 (Indoor) 38KCR012313 (Outdoor)	12,672	1,267	10.0
400	DAIKIN	FTNE35AXVL (Indoor) RNE35AGXVL (Outdoor)	12,672	1,250	11.0
401	PANASONIC	CW-MC125VPH (Indoor & Outdoor)	12,665	1,150	11.0
402	CONDURA	42PPC013 (Indoor) 38PPC013 (Outdoor)	12,662	1,250	10.1
403	GREE	U-W12-3NR (Indoor & Outdoor)	12,661	1,200	10.6
404	XCOOL	XACST15 (Indoor & Outdoor)	12,661	1,250	10.1
405	YORK	HLEAA12FS-ADA (Indoor) HLDA12FS- ADA (Outdoor)	12,661	1,330	9.5
406	ALENAIRE	AWM-120 (Indoor) AOU-120 (Outdoor)	12,660	1,150	11.0
407	ASTON	AM-12GN102E (Indoor & Outdoor)	12,660	1,180	10.7
408	CARRIER	42LUCO12308 (Indoor) 38LUCO12308 (Outdoor)	12,660	1,250	10.1
409	CARRIER	42LUCO12308-1 (Indoor & Outdoor)	12,660	1,250	10.1
410	CARRIER	42CFS012308 (Indoor) 38CFS012308 (Outdoor)	12,660	1,250	10.1

Legend:

* inactive/phased-out model

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
411	CONDURA	42CFS012313 (Indoor) 38CFS012313 (Outdoor)	12,660	1,260	10.0
412	ELECTROLUX	ESM12CRD-B1 (Indoor & Outdoor)	12,660	1,085	11.7
413	ELECTROLUX	ESM12CRAPD (Indoor & Outdoor)	12,660	1,250	10.1
414	ELECTROLUX	ESM12CRAPA (Indoor & Outdoor)	12,660	1,090	11.6
415	ELECTROLUX	ESM12CRA-PAI (Indoor) ESM12CRA-PAE (Outdoor)	12,660	1,090	11.6
416	ELECTROLUX	ESM12CRA-PDI (Indoor) ESM12CRA-PDE (Outdoor)	12,660	1,250	10.1
417	ELECTROLUX	ESM12CRG-C2 (Indoor & Outdoor)	12,660	1,150	11.0
418	FEDDERS	1FE1012N7F (Indoor) 1FC1012N7F (Outdoor)	12,660	1,230	10.3
419	FEDDERS	1FE1012N7F-PH (Indoor) 1FC1012N7F-PH (Outdoor)	12,660	1,230	10.3
420	FRIGIDAIRE	SC125 (Indoor & Outdoor)	12,660	1,350	9.4
421	GALANZ	KF-35GW (Indoor & Outdoor)	12,660	1,260	10.0
422	GOLDEN AIRE	KF-33GW/A (Indoor & Outdoor)	12,660	1,300	10.0
423	GREE	KF-35PF (Indoor & Outdoor)	12,660	1,240	10.2
424	HAIER	HSU-12HEG13 (Indoor & Outdoor)	12,660	1,300	9.7
425	IMARFLEX	IAC-150S-P (Indoor& Outdoor)	12,660	1,130	11.2
426	KOLIN	KSG-150B1G (Indoor & Outdoor)	12,660	1,200	10.6
427	KOLIN	KSM-150B1E (Indoor & Outdoor)	12,660	1,210	10.5
428	KOLIN	KSW-12R5B (Indoor) KPC-12HH5B (Outdoor)	12,660	1,145	10.7
429	KOPPEL	KSW-12R5B2 (Indoor) KPC-12HH5B2 (Outdoor)	12,260	1,145	10.7
430	KOPPEL	IKE1012N7G (Indoor) IKC1012N7F (Outdoor)	12,660	1,230	10.3
431	KOPPEL	KSW-12R3 (Indoor) KPC-12HH3 (Outdoor)	12,660	1,240	10.2
432	KOPPEL	KSW-12R5CA (Indoor) KPC-12HH5CA (Outdoor)	12,660	1,140	11.1
433	KOPPEL	KSM-SW15-5G1M (Indoor & Outdoor)	12,660	1,190	10.6
434	KOPPEL	PC-12D (Outdoor)	12,660	1,100	11.5
435	LG	HS-12SG (Indoor & Outdoor)	12,660	1,200	10.6
436	LG	HS-12SN (Indoor & Outdoor)	12,660	1,200	10.6
437	LG	HS-12GB (Indoor & Outdoor)	12,660	1,200	10.6
438	LG	HS-C1224F72 (Indoor & Outdoor)	12,660	1,200	10.6
439	MARKES OF CANADA	MSW-12BYT (Indoor & Outdoor)	12,660	1,146	11.0
440	MARKES OF CANADA	MSW2-12CRMI (Indoor & Outdoor)	12,660	1,250	10.1

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
441	MARKES OF CANADA	MSW-12CAT (Indoor & Outdoor)	12,660	1,146	11.0
442	MATRIX	MX-KF3277-M (Indoor & Outdoor)	12,660	1,250	10.1
443	MDV	MSE-12CR (Indoor & Outdoor)	12,660	1,250	10.1
444	MIDEA	MSB-12CR (Indoor & Outdoor)	12,660	1,330	9.5
445	MIDEA	FP-42ASTO15KENV-N4 (Indoor) FP- 38ASTO15KENV-N4 (Outdoor)	12,660	1,160	10.9
446	SHARP	AH-AP12FHF (Indoor & Outdoor)	12,660	1,150	11.0
447	TCL	TAC-12CS/BY (Indoor & Outdoor)	12,660	1,146	11.0
448	TCL	TAC-12CS/BU (Indoor & Outdoor)	12,660	1,130	11.2
449	TCL	TAC-12CS/LE (Indoor & Outdoor)	12,660	1,130	11.2
450	TOSOT	TWC12FRL (Indoor & Outdoor)	12,660	1,200	10.6
451	TRANE	2MND512A1AA (Indoor) 2TTK0512A1AA (Outdoor)	12,660	1,230	10.3
452	YONAN	KF-32GW (Indoor & Outdoor)	12,660	1,250	10.1
453	EVEREST	ETR215AST-HF (Indoor & Outdoor)	12,600	1,250	10.1
454	EVEREST	ETR215ST-HF (Indoor & Outdoor)	12,600	1,250	10.1
455	YORK	RACA12FSAADA (Indoor & Outdoor)	12,660	1,330	9.5
456	YORK	TLEA12FS-ADK (Indoor) TLDA12FS-ADK (Outdoor)	12,660	1,240	10.2
457	SAMSUNG	AR12JCFNRWKN (Indoor) AR12JCFNRWKX (Outdoor)	12,660	1,220	10.4
458	CARRIER	42EXPO13 (Indoor) 38EXPO13 (Outdoor)	12,658	1,250	10.1
459	CHANGHONG	KF-34GW (Indoor & Outdoor)	12,650	1,290	9.8
460	SAMSUNG	AR12HCFNRWKN (Indoor) AR12HCFNRWKX (Outdoor)	12,650	1,220	10.4
461	SAMSUNG	AR12JCFNRWKN (Indoor) AR12JCFNRWKX (Outdoor)	12,650	1,220	10.4
462	CHIGO	CS-35C2 (Indoor & Outdoor)	12,600	1,080	11.7
463	EVEREST	ETR215AST-HF (Indoor & Outdoor)	12,600	1,250	10.1
464	HYUNDAI	HAS-12GW (Indoor & Outdoor)	12,600	1,320	9.5
465	KERUILAI	CS-35C2-V98 (Indoor & Outdoor)	12,600	1,320	9.5
466	KOLIN	KSG-15B1 (Indoor) KSG-15B1 (Outdoor)	12,600	1,100	11.5
467	KOMITSU	KSM-15B1 (Indoor & Outdoor)	12,600	1,330	9.5
468	CHIGO	CS-35C2 (Indoor & Outdoor)	12,600	1,080	11.7
469	SAMSUNG	AS12FAN (Indoor) AS12FAX (Outdoor)	12,600	1,200	10.5

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
470	SAMSUNG	AS12FCN (Indoor) AS12FCX (Outdoor)	12,600	1,260	10.0
471	SAMSUNG	AS12VBCN (Indoor) AS12VBCX (Outdoor)	12,600	1,240	10.2
472	SAMSUNG	AS-12VBCXTC (Indoor & Outdoor)	12,600	1,240	10.2
473	SAMSUNG	AS12TSLN (Indoor) AS12TSLX (Outdoor)	12,600	1,260	10.0
474	SAMSUNG	AS12UANXTC (Indoor) AS12UAXXTC (Outdoor)	12,600	1,280	9.5
475	SAMSUNG	AS12UAN (Indoor) AS12UAX (Outdoor)	12,600	1,260	10.0
476	* SAMSUNG	AS12WHWB (Indoor & Outdoor)	12,600	1,250	10.3
477	SAMSUNG	AS12WHWB (Indoor) US12WHWB (Outdoor)	12,600	1,200	10.5
478	SHARP	AU-A12BF (Outdoor)	12,600	1,190	10.6
479	SHINCO	KF-35GW/FLB (Indoor & Outdoor)	12,600	1,310	9.6
480	SKYWORTH	SMFC12A-3ACNA (Indoor) UFC12A-B1C2NA (Outdoor)	12,600	1,285	9.8
481	SOLID-AIRE	SAW-35S2-M117AH5 (Outdoor)	12,600	1,100	11.5
482	WESTWIND	WW-CS35AH5-100-118 (Indoor & Outdoor)	12,600	1,100	11.5
483	GOLDEN PORT	KF-35GW (Indoor & Outdoor)	12,590	1,250	10.1
484	* SHARP	AH-AP12LMF (Indoor) AU-A12LMF (Outdoor)	12,579	1,084	11.6
485	DAIKIN	FT35BAVM (Indoor) R35GVALT6 (Outdoor)	12,560	1,230	10.2
486	DAIKIN	FT35GVALT6 (Indoor) R35GVALT6 (Outdoor)	12,560	1,230	10.2
487	KOPPEL	KSW-12R5DA (Indoor) 12HH5DA (Outdoor)	12,555	1,170	10.7
488	TECO	LS1271B (Indoor) LT1271B (Outdoor)	12,550	1,069	11.7
489	LG	HS-12EG (Indoor & Outdoor)	12,500	1,120	11.2
490	FUJIDENZO	ASK12K (Indoor & Outdoor)	12,400	1,240	10.0
491	EVEREST	ET-S15ST-HF (Indoor & Outdoor)	12,360	1,180	10.5
492	MIDEA	FP-42AST015KENV-N1 (Indoor) FP-28AST015KENV-N1 (Outdoor)	12,300	1,125	10.9
493	MIDEA	FP-51ARA015HENV-N5 (Indoor & Outdoor)	12,300	1,110	11.1
494	IMARFLEX	IAC-150W-JA (Indoor & Outdoor)	12,291	1,100	11.2
495	IMARFLEX	IAC-150WR-JA (Indoor & Outdoor)	12,291	1,100	11.2

Legend:

* inactive/phased-out model

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
496	KOPPEL	KSW-12R5B (Indoor) KPC- 12HH5B (Outdoor)	12,260	1,145	10.7
497	KOPPEL	KSW-12R5B2 (Indoor) KPC-12HH5B (Outdoor)	12,260	1,145	10.7
498	HISENSE	AS-12MN (Indoor & Outdoor)	12,240	1,130	10.8
499	ASTON	AS12F-12CR-NB8 (Indoor & Outdoor)	12,238	1,220	10.0
500	AIR POWER	AP12F-12CR (Indoor & Outdoor)	12,238	1,220	10.0
501	MIDEA	FP-42ASTO15KENV-N1 (Indoor) FP- 38ASTO15KENV (Outdoor)	12,230	1,220	10.0
502	AKIRA	AC-S13CP (Indoor & Outdoor)	12,200	1,220	10.0
503	DAIKIN	FT12HEVJ (Indoor) R12HEVJ (Outdoor)	12,150	1,160	10.5
504	DAIKIN	FT12HAEVJ (Indoor) R12HAEVJ (Outdoor)	12,150	1,160	10.5
505	AUX	KF-33GW (Indoor) KF-33HII (Outdoor)	12,100	1,300	9.3
506	GREE (Filipina)	KF-35CE (Indoor & Outdoor)	12,100	1,128	10.7
507	GREE (Duty Free)	KF-35CE (Indoor & Outdoor)	12,100	1,150	10.5
508	GE	AS1CD12DBO (Indoor) ASOCD12DBO (Outdoor)	12,100	1,260	9.6
509	PANASONIC	CS/CU-PC12MKQ (Indoor & Outdoor)	12,060	1,260	9.6
510	PANASONIC	CS/CU-PC12NKQ (Indoor & Outdoor)	12,060	1,260	9.6
511	PANASONIC	CS/CU-PC12QKQ (Indoor & Outdoor)	12,060	1,260	9.6
512	PANASONIC	CS/CU-PC12SKQ (Indoor & Outdoor)	12,060	1,260	9.6

Legend:

* inactive/phased-out model

**LIST OF CERTIFIED SPLIT TYPE ROOM AIR CONDITIONER
as of DECEMBER 2019**

	COMPANY/ BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
513	PANASONIC	CS/CU-PN12UKQ (Indoor & Outdoor)	12,060	1,080	11.2
514	EVEREST	ETS15ST (Indoor & Outdoor)	12,050	1,210	10.0
515	MARKES OF CANADA	MSW-12BYT (Indoor & Outdoor)	12,038	1,146	10.5
516	CARRIER	42CAF012308 (Indoor) 38CAF012308 (Outdoor)	12,000	950	12.6
517	CHIGO	CS-32C2-V85AH4A (Indoor & Outdoor)	12,000	1,250	10.5
518	HAIER	HSU-12LEA13-F (Indoor & Outdoor)	12,000	1,180	10.2
519	IMARFLEX	IAC-150AS (Indoor & Outdoor)	12,000	1,240	9.7
520	KIRIN	KM-12NB6E (Indoor & Outdoor)	12,000	1,200	10.0
521	MARKES	MSW-12HDT (Indoor & Outdoor)	12,000	1,141	10.5
522	LG	TS-C122ERA0 (Indoor & Outdoor)	12,000	1,000	10.9
523	SHARP	ETS15ST - NT (Indoor) ETS15ST - EXT (Outdoor)	12,000	1,190	10.1

For Split Type RACs with cooling capacity 12,000 kJ/h and above
Highest EER: 13.8
Lowest EER: 8.6

Local - **75** models
Imported - **448** models

761 = Total Number of Models Certified for the 4th Quarter of 2019

Prepared by:

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C. Q. Ruiz

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I. C. SORIANO

SRS I

Section Chief

Division Chief, LATL

02.04.20