	as of December 2020			
		RATED	POWER	EER
	MODEL NO.			EEK
		kJ/h		kJ/w-h
I. RAC's WITH COOI	LING CAPACITY BELOW 12,000 kJ/h			
Locally Manufactured a	nd Imported Models <sup>1</sup>			
MARKES	MSW-12LDDA (Indoor & Outdoor)	11,970	1,210	10.0
TECO	LS12FCPH1/LT12FCPH1 (Indoor & Outdoor)	11,956	1,141	10.5
GREE	KF-35C (Indoor & Outdoor)	11,900	1,080	11.0
FROST	RAS/RAC-15FC2 (Indoor & Outdoor)	11,880	1,160	10.2
MARKES OF CANADA	MSW-12BFT (Indoor & Outdoor)	11,850	1,146	10.3
MARKES OF CANADA	MSW-12BYT (Indoor & Outdoor)	11,850	1,146	10.3
MARKES OF CANADA	MSW-12CAT (Indoor & Outdoor)	11,850	1,146	10.3
MARKES OF CANADA	MSW-12CATA111300028	11,850	1146	10.3
EVEREST	ETS15ST- HF (Indoor & Outdoor)	11,800	1,050	11.2
MATRIX	MX-KF3277 (Indoor & Outdoor)	11,720	1,140	10.3
DAIKIN	FT15IXVL9 (Indoor) R15CGXVL9 (Outdoor)	11,700	1,210	9.7
DAIKIN	FT15JXVL (Indoor) R15CGXVL (Outdoor)	11,700	1,210	9.7
DAIKIN	FT15JXVL9 (Indoor) R15CGXVL9 (Outdoor)	11,700	1,210	9.7
IMARFLEX	IAC-150S-P (Indoor & Outdoor)	11,700	1,125	10.4
PANASONIC	CS/CU-S12GKQ (Indoor & Outdoor)	11,630	855	13.6
GREE	KF-30PF (Indoor & Outdoor)	11,615	964	12.0
AMERICAN HOME	AHAC-150STS1 (Indoor & Outdoor)	11,605	1,150	10.1
TECO	LS-1252YR (Indoor) LT-1252YR (Outdoor)	11,549	1,187	9.7
IDEC	KF-32G/A (Indoor) KF-32W/A (Outdoor)	11,522	1,250	9.2
IDEC	FS-15 (Indoor & Outdoor)	11,520	1,140	10.1
HANABISHI	HSTAC-15HP (Indoror & Outdoor)	11,520	1,140	10.1
IZUMI	IZWM-815X (Indoor & Outdoor)	11,520	1140	10.1
MARKES OF CANADA	MSW-120DG (Indoor & Outdoor)	11,520	1,180	9.8
MATRIX	MX-KF3277 (Indoor & Outdoor)	11,520	1,140	10.1
MIDEA	KF-32GW/Y (Indoor & Outdoor)	11,520	1,050	11.0
KERULAI	CS-32C2-M107LY4H/ (Indoor) CS-32C2-Y4H (Outdoor)	11,520	1,115	10.3
TACHIAIR	CS-32C2-VB150QY4I (Indoor & Outdoor)	11,520	1,140	10.1
TRANE	MCW512K10RAB (Indoor) TTK512X10EAA (Outdoor)	11,520	1,240	9.3
CARRIER	42CSH012308S(Indoor) 38CSH012308 (Outdoor)	11,500	920	12.5
CARRIER	42CSH012308(Indoor) 38CSH012308 (Outdoor)	11,500	920	12.5
	MARKES         MARKES         TECO         GREE         FROST         MARKES OF CANADA         DAIKIN         MARFLEX         HANABISHI         IZUMI         MARKES OF CANADA         MATRIX         M	I. RAC's WITH COOLING CAPACITY BELOW 12,000 kJ/h           Locally Manufactured and Imported Models <sup>1</sup> MARKES         MSW-12LDDA (Indoor & Outdoor)           TECO         LS12FCPH1/LT12FCPH1 (Indoor & Outdoor)           GREE         KF-35C (Indoor & Outdoor)           MARKES OF CANADA         MSW-12BFT (Indoor & Outdoor)           MARKES OF CANADA         MSW-12BTT (Indoor & Outdoor)           MARKES OF CANADA         MSW-12CAT (Indoor & Outdoor)           MARKES OF CANADA         MSW-12CATAI11300028           EVEREST         ETS15ST- HF (Indoor & Outdoor)           MARKIN         R15CGXVL9 (Outdoor)           DAIKIN         R15CGXVL9 (Outdoor)           DAIKIN         R15CGXVL9 (Outdoor)           IMARFLEX         IAC-150S-P (Indoor & Outdoor)           DAIKIN         R15CGXVL9 (Outdoor)           IMARFLEX         IAC-150STS1 (Indoor & Outdoor)           IMARFLEX         IAC-150STS1 (Indoor & Outdoor)           GREE         KF-32G/A (Indoor)           IDEC	BRAND NAME         MODEL NO.         COOLING CAPACITY, kJ/h           I. RAC'S WITH COOLING CAPACITY BELOW 12,000 kJ/h           Locally Manufactured and Imported Models <sup>1</sup> MARKES         MSW-12LDDA (Indoor & Outdoor)         11,970           TECO         LS12FCPH1/LT12FCPH1 (Indoor & Outdoor)         11,956           GREE         KF-35C (Indoor & Outdoor)         11,980           MARKES OF CANADA         MSW-12BFT (Indoor & Outdoor)         11,850           MARKES OF CANADA         MSW-12BFT (Indoor & Outdoor)         11,850           MARKES OF CANADA         MSW-12CAT (Indoor & Outdoor)         11,850           MARKES OF CANADA         MSW-12CAT (Indoor & Outdoor)         11,850           MARKES OF CANADA         MSW-12CAT (Indoor & Outdoor)         11,800           MARKES OF CANADA         MSW-12CAT (Indoor & Outdoor)         11,700           MARKES OF CANADA         RSW-120CATAT1	BRAND NAME         MODEL NO.         COULING CAPACITY, I. RAC's WITH COOLING CAPACITY BELOW 12,000 kJ/h         CONSUME WATT           Locally Manufactured and Imported Models <sup>1</sup>

	BRAND NAME	MODEL NO.	RATED COOLING	POWER CONSUMP.	EER
			CAPACITY, kJ/h	WATT	kJ/w-h
31	CONDURA	42KSH012313(Indoor) 38CKSH012313 (Outdoor)	11,500	920	12.5
32	GE	KF-32G/Y (Indoor) KF-32W (Outdoor)	11,500	1,050	11.0
33	GREE	KF-25CE (Indoor & Outdoor)	11,200	945	11.9
34	LG	LS-C112UBMO (Indoor & Outdoor)	11,000	880	12.5
35	PANASONIC	CW-MC105VPH (Indoor & Outdoor)	11,000	940	11.7
36	GREE (Filipina)	KF-25CE (Indoor & Outdoor)	10,800	930	11.6
37	GREE (Duty Free)	KF-25CE (Indoor & Outdoor)	10,600	945	11.2
38	MARKES	MSW-09HDT (Indoor & Outdoor)	10,625	905	11.7
39	UNI-AIR	U-1001NSEW (Indoor) U-1001SEW (Outdoor)	10,550	1,100	9.5
40	GREE	KF-25A (Indoor & Outdoor)	10,500	840	12.5
41	MARKES	MSW-09HDT (Indoor & Outdoor)	10,500	860	12.2
42	DAIKIN	FT25BAVM (Indoor) R25GVALT6 (Outdoor)	10,470	1,030	10.2
43	DAIKIN	FT25GVALT6 (Indoor) R25GVALT6 (Outdoor)	10,470	1,030	10.2
44	KOPPEL	KSW-09R5CA (Indoor) KPC- 09HH5CA (Outdoor)	10,470	900	11.6
45	KOPPEL	KSW-09R5CA1 (Indoor) KPC-09HH5CA (Outdoor) MS-GD10ND-C1 (Indoor)	10,470	900	11.6
46	MITSUBISHI	MU-GD10ND-C1 (Outdoor)	10,440	930	11.2
47	MITSUBISHI ELECTRIC	MS-GD10ND (Indoor) MU- GD10ND (Outdoor)	10,425	930	11.2
48	GREE	KF-25C (Indoor & Outdoor)	10,400	855	12.2
49 50	FROST AKIRA	RAS/RAC-10FC (Indoor & Outdoor) AC-S10CP (Indoor & Outdoor)	10,350 10,340	960 970	10.8 10.7
51	AMERICAN HERITAGE	AHAC-ST10HP (Indoor & Outdoor)	10,200	840	12.1
		KSW-09R5DA (Indoor) KPC-			
52	KOPPEL	09HH5DA Outdoor)	10,234	880	11.6
53	EVEREST	ETR210AST-HF (Indoor & Outdoor)	10,150	940	10.8
54	EVEREST	ETR210ST-HF (Indoor & Outdoor)	10,150	870	11.7
55	MIDEA	KF-28G/Y (Indoor) KF-28W (Outdoor)	10,080	970	10.4
56 *		ASO9W8WB (Indoor & Outdoor)	10,027	940	9.3
57	DAIKIN	FTN25AXVL/RN25AGXVL (Indoor & Outdoor)	10,008	845	11.8
58	CONDURA	42KHF009313AO (Indoor) 38KHF009313AO (Outdoor)	9,980	825	12.1
59	TECO	LS09FCPH1/LT09FCPH1 (Indoor & Outdoor)	9,972	905	11.0
60	DAIKIN	FT09HEVJ (Indoor) R09HEVJ (Outdoor)	9,970	900	11.1

<sup>1</sup> 243 models were cerfified

				RATED	POWER	
		BRAND NAME	MODEL NO.	COOLING	CONSUMP.	EER
				CAPACITY,	WATT	
				kJ/h		kJ/w-h
61		PANASONIC	CS-XC9CKQ (Indoor) CU-XC9CKQ (Outdoor)	9,940	890	11.2
01		TANAGONIO	CS-XC9DKQ (Indoor)	3,340	030	11.2
62		PANASONIC	CU-XC9DKQ (Outdoor)	9,940	790	12.6
63		PANASONIC	CS/CU-XC9EKQ (Indoor & Outdoor)	9,940	790	12.6
			AS09FCN (Indoor)			
64		SAMSUNG	AS09FCX (Outdoor)	9,900	940	10.5
65		SAMSUNG	AS09VBCN (Indoor) AS09VBCX (Outdoor)	0.000	940	10.5
05		SAIVISUNG		9,900	940	10.5
66		SAMSUNG	AS-09VBCXTC (Indoor & Outdoor)	9,900	940	10.5
			42LUCO09308 (Indoor) 38LUCO09308			
67		CARRIER	(Outdoor)	9,800	930	10.5
68	*	KOLIN	KSG-10B1M (Indoor & Outdoor) SAP-K96P (Indoor)	9,800	900	10.9
69		SANYO	SAP-C96P (Outdoor)	9,800	960	10.2
70		TEKA	TK209C (Indoor & Outdoor)	9,750	980	9.9
71		MARKES	MSW-09LDDA (Indoor & Outdoor)	9,720	970	10
72		ELECTROLUX	ESM09CRD-A41/E (Indoor & Outdoor)	9,707	823	11.8
73		EVEREST	ET-S10ST-HF (Indoor and Outdoor)	9,690	885	11.0
			, , , , , , , , , , , , , , , , , , ,			
74		CARRIER	42CGF009308/38CGF009308	9,600	810	11.9
75		KOLIN	KSM-100B1E (Indoor & Outdoor)	9,600	900	10.7
			KSW-09R4 (Indoor)			
76		KOPPEL	KPC-09HH4 (Outdoor)	9,600	860	11.2
77			LS-C092QMAO (Indoor) LS-C092RMAO (Outdoor)	0.000	010	10.5
77		LG		9,600	910	10.5
78		LG	TS-C092YDAO (Indoor & Outdoor)	9,600	910	10.5
79		LG	TS-C092YDA1 (Indoor & Outdoor)	9,600	900	10.5
00			AH-AP09CF (Indoor)	0.000	000	10.0
80		SHARP	AU-A09BF (Outdoor)	9,600	890	10.8
81		PANASONIC	CU-C9CKQ (Indoor & Outdoor)	9,540	760	12.5
82		PANASONIC	CS/CU-C9DKQ (Indoor & Outdoor)	9,540	830	11.5
83		PANASONIC	CS/CU-C9EKQ (Indoor & Outdoor)	9,540	1,830	11.5
84		PANASONIC	CS/CU-C9GKQ (Indoor & Outdoor)	9,540	830	11.5
85		PANASONIC	CS/CU-C9HKQ (Indoor & Outdoor)	9,540	830	11.5
86		PANASONIC	CS/CU-PC9DKQ (Indoor & Outdoor)	9,540	860	11.1
87		PANASONIC	CS/CU-PC9EKQ (Indoor & Outdoor)	9,540	860	11.1
88		CARRIER	CS/CU-C9JKQ (Indoor & Outdoor)	9,540	830	11.5
89		CARRIER	CS/CU-PC9JKQ (Indoor & Outdoor)	9,540	860	11.1
			42KCR009313-1 (Indoor)			
90		CONDURA	38KCR009313-1 (Outdoor)	9,504	910	10.4
			42KCR009313 (Indoor)	0.504	04.0	10.4
91		CONDURA 1 243 models were cerfifi	38KCR009313 (Outdoor)	9,504	910	10.4

<sup>1</sup> 243 models were cerfified

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
		FTNE25AXVL/RNE25AGXVL			
92	DAIKIN	(Indoor & Outdoor)	9,504	890	10.7
93	HISENSE	AS-09NM (Indoor & Outdoor)	9,504	880	10.8
94	SKYWORTH	SMFC09A-24C2NA (Indoor) UFC09A- A1C2NA (Outdoor) 42KCE009308 (Indoor) 38KCE009308	9,504	970	9.8
95	CARRIER	(Outdoor) 388CE009308	9,500	913	10.4
96	CHANGHONG	KF-26GW (Indoor & Outdoor)	9,500	920	10.3
97	DAIKIN	FT10JXVL (Indoor) R10CGXVL (Outdoor)	9,500	890	10.7
98	DAIKIN	FT10IXVL9 (Indoor) R10CGXVL9 (Outdoor)	9,500	890	10.7
99	DAIKIN	FT10JXVL9 (Indoor) R10CGXVL9 (Outdoor)	9,500	890	10.7
100	EVEREST	ETR210ST-HF (Indoor & Outdoor)	9,500	940	10.1
101	GREE	KF-25C (Indoor & Outdoor)	9,500	860	11.0
102	KOMITSU	KSM-10B1(Indoor & Outdoor)	9,500	1,000	9.5
103	MIDEA	FP-42AST010KENV-N5 (Indoor) FP-38AST010KENV-N5 (Outdoor)	9,500	875	10.9
104	MIDEA	FP-42AST010KENV-N1 (Indoor) FP-38AST010KENV-N1 (Outdoor)	9,500	900	10.6
105	MARKES OF CANADA	MSW-09CAT (Indoor & Outdoor)	9,500	935	10.2
106	MARKES OF CANADA	MWA-09CMMI (Indoor & Outdoor)	9,500	910	10.4
107	MARKES	MSW-09CRMI (Indoor & Outdoor)	9,500	980	9.7
108	MARKES OF CANADA	MSW-90D (Indoor & Outdoor)	9,500	900	10.6
109	MARKES OF CANADA	MSW-09BYT (Indoor & Outdoor)	9,500	935	10.2
110	MARKES OF CANADA	MSW-09BFT (Indoor & Outdoor)	9,500	935	10.2
111	SAMSUNG	AS09FAN (Indoor) AS09FAX (Outdoor)	9,500	940	10.1
112	SAMSUNG	AS09RANXTC (Indoor) AS09RAXXTC (Outdoor)	9,500	930	10.2
113	SAMSUNG	AS09RAN (Indoor) AS09RAX (Outdoor)	9,500	920	10.3
114	SAMSUNG	AS09UULNXTC (Indoor) AS09UULXXTC (Outdoor)	9,500	920	10.3
115	SAMSUNG	AR-09HCFNRWKN (Indoor) AR-09HCFNRWKX (Outdoor)	9,500	920	10.3
116	SAMSUNG	AR-09JCFNRWKN (Indoor) AR-09JCFNRWKX (Outdoor)	9,500	920	10.3
117	SAMSUNG	AS09RAN1 (Indoor) AS09RAX (Outdoor)	9,500	920	10.3
118	SAMSUNG 1 243 models were cerfifi	AS09TSLN (Indoor) AS09TSLX (Outdoor)	9,500	920	10.3

243 models were cerfified

	BRAND NAME	MODEL NO.	RATED	POWER	EER
	BRAND NAME	MODEL NO.	COOLING CAPACITY,	CONSUMP. WATT	EER
			kJ/h	WATT	kJ/w-h
110		AS09JCFNRWKN (Indoor)	0 500	000	10.0
119	SAMSUNG	AS09JCFNRWKX (Outdoor) AS09W8WB (Indoor)	9,500	920	10.3
120	SAMSUNG	US09W8WB (Outdoor)	9,500	940	10.1
121	UNION	UAS-2510/AC (Indoor & Outdoor)	9,500	930	10.2
122	KOLIN	KSM-SW10-5G1M (Indoor & Outdoor)	9,497	895	10.6
123	KOLIN	KSG-100B1G (Indoor & Outdoor)	9,497	900	10.6
124	CONDURA	42PPC009 (Indoor) 38PPC009 (Outdoor)	9,496	900	10.5
125	GREE	U-W09-3NR (Indoor & Outdoor)	9,496	900	10.6
126	XCOOL	XACST10 (Indoor & Outdoor)	9,496	940	10.1
127	CARRIER	42FS009308 (Indoor) 38CFS009308 (Outdoor)	9,495	940	10.1
128	AKIRA	AC-S10CGP (Indoor & Outdoor)	9,495	938	10.1
129	AMERICAN HOME	AHAC-MST20DC0900 (Indoor & Outdoor)	9,495	940	10.1
130	ASTON	AM-09GN102E (Indoor & Outdoor)	9,495	1,020	9.3
131	ASTON	ASRF-09CR-NB8 (Indoor & Outdoor)	9,495	940	10.1
132	CHIGO	CS-25C2-V85AY2A (Indoor & Outdoor)	9,495	920	10.3
133	CONDURA	42CFS009313 (Indoor) 3KCFS009313 (Outdoor)	9,495	940	10.1
134	ELECTROLUX	ESM09CRAPD (Indoor & Outdoor)	9,495	970	9.8
135	ELECTROLUX	ESM09CRAPA (Indoor & Outdoor)	9,495	820	11.6
136	ELECTROLUX	ESM09CRA-PDI (Indoor) ESM09CRA-PDE (Outdoor)	9,495	970	9.8
137	ELECTROLUX	ESM09CRA-PAI (Indoor) ESM09CRA-PAE (Outdoor)	9,495	820	11.6
138	ELECTROLUX	ESM09CRD-B1I (Indoor) ESM09CRD- B1E (Outdoor)	9,495	814	11.7
139	FEDDERS	1FE1009N7F (Indoor) 1FC1009157 (Outdoor)	9,495	920	10.3
140	FRIGIDAIRE	SC095 (Indoor & Outdoor) 1FC1009N7F (Outdoor)	9,495	1,000	9.5
141	FUJIAIR	SU-090CS (Indoor & Outdoor)	9,495	942	10.1
142	GALANZ	KF-25GW (Indoor & Outdoor)	9,495	920	10.3
143 144	GREE ICHIBAN	KF-25PF (Indoor & Outdoor) SAC-094EK/EA (Indoor & Outdoor)	9,495 9,495	938 950	10.1 10.0
144	IMARFLEX	IAC-100S-P (Indoor & Outdoor)	9,495	950 887	10.0
145	KIRIN	KM-09NB6E (Indoor & Outdoor)	9,495	950	10.7
147	KOLIN	KSM-100B1E (Indoor & Outdoor)	9,495	950	10.0
148	KOMITSU	KSM-10B1 (Indoor & Outdoor)	9,495	1,000	9.5
149	KOPPEL	KSW-09R5B (Indoor) KPC-09HH5B (Outdoor)	9,495	900	10.6

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
150	KOPPEL	KSW-09R5B2 (Indoor) KPC-09HH5B (Outdoor)	9,495	900	10.6
151	KOPPEL	1KE1009N7G (Indoor) 1KC1009N7F (Outdoor)	9,495	920	10.3
152	KOPPEL	KSW-09R2 (Indoor) KPC-09HH2 (Outdoor)	9,495	990	9.6
153	KOPPEL	KSW-09R2B (Indoor) KPC- 09HH2B (Outdoor)	9,495	1,000	9.5
154	KOPPEL	SW-09DF/PC-09D (Indoor & Outdoor)	9,495	820	11.6
155	LG	HS-C0924F70 (Indoor & Outdoor)	9,495	910	10.4
156	LG	HS-09GB (Indoor & Outdoor)	9,495	910	10.4
157	LG	HS-09SG/ (Indoor & Outdoor)	9,495	910	10.4
158	LG	HS-09SN/ (Indoor & Outdoor)	9,495	910	10.4
159	MARKES OF CANADA	MSW2-09BYT (Indoor & Outdoor)	9,495	935	10.2
160	MARKES OF CANADA	MSW-09BYT (Indoor & Outdoor)	9,495	935	10.2
161	MARKES OF CANADA	MSW2-09CRMI (Indoor & Outdoor)	9,495	940	10.1
162	MARKES OF CANADA	MSW-09CAT (Indoor & Outdoor)	9,495	935	10.2
163	IMARFLEX	MX-KF2577-M (Indoor & Outdoor)	9,495	940	10.1
164	MIDEA	MSB-09CR (Indoor & Outdoor)	9,495	1,000	9.5
165	MIDEA	MSE-09CR (Indoor & Outdoor)	9,495	940	10.1
166	MIDEA	FP-42ASTO10KENV-N4/ (Indoor) FP- 38ASTO10KENV-N4 (Outdoor)	9,495	900	10.6
167	SHARP	AH-P09CR (Indoor) AU-P09CR (Outdoor)	9,495	940	10.1
168	SHARP	AH-AP9FHF (Indoor) AU-A9FF (Outdoor)	9,495	825	11.5
169	SHARP	AH-A9FEF (Indoor) AU-A9FF (Outdoor)	9,495	825	11.5
170	TCL	TAC-09CS/BY (Indoor & Outdoor)	9,495	935	10.2
171	TCL	TAC-09CS/BU (Indoor & Outdoor)	9,495	887	10.7
172	TCL	TAC-09CS/LE (Indoor & Outdoor)	9,495	880	10.8
173	тоѕот	TWC09FRL (Indoor & Outdoor)	9,495	900	10.6
174	YORK	YMHFXC009BBHM-FX (Indoor & Outdoor)	9,495	920	9.7
175	YORK	RACA09FSAADA (Indoor & Outdoor)	9,495	1,000	9.5
176	YORK	TLEA09FS-ADK (Indoor) TLDA09FS-ADK (Outdoor)	9,495	940	10.1
177	CARRIER	42EXP009 (Indoor) 38EXP009 (Outdoor)	9,494	900	10.5
178	MIDEA	FP-51ARA010HENV-N5 (Indoor & Outdoor)	9,480	890	10.7
179	GREE <sup>1</sup> 243 models were cerfifi	KF-25CE (Indoor & Outdoor)	9,450	876	10.8

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY,	POWER CONSUMP. WATT	EER
			kJ/h		kJ/w-h
180	LG	HS-09EG (Indoor & Outdoor)	9,450	870	10.9
181	ELECTROLUX	ESM09CRG-C3I/E (Indoor & Outdoor)	9,400	930	10.1
182	ELECTROLUX	ESM09CRG-C2 (Indoor & Outdoor)	9,400	900	10.4
183	IMARFLEX	IAC-100S (Indoor & Outdoor)	9,400	930	10.1
184	MDV	MSE-09CR (Indoor & Outdoor)	9,400	980	9.6
185	TOSHIBA	RAS-10UKP2L (Indoor) RAS-10UA2L (Outdoor)	9,397	800	11.7
186	CHIGO	CS-25C2 (Indoor & Outdoor)	9,360	800	11.7
187	EVEREST	ECCSR-09CRIU (Indoor) ECCSR-09CROU (Outdoor)	9,360	870	10.8
188	FROST	RAS/RAC-10FC2 (Indoor & Outdoor)	9,360	870	10.8
	KOLIN				11.1
189		KSG-10B1 (Indoor & Outdoor)	9,360	840	
190	SOLID-AIRE	SAW-25S2-D117AH5B (Indoor & Outdoor)	9,360	820	11.4
191	FUJIDENZO	ASK09K (Indoor & Outdoor)	9,350	913	10.2
192	TECO	LS0971B (Indoor) LT0971B (Outdoor)	9,350	841	11.1
193	EVEREST	ET-S10ST (Indoor & Outdoor)	9,300	920	10.1
194	EVEREST	ET-S10ST-HF (Indoor & Outdoor)	9,300	870	10.8
195 *	SHARP	AH-AP9LMF (Indoor) AU-A9LMF (Outdoor)	9,300	840	11.1
196	DAIKIN	ANW23JVALT6 (Indoor) ARW23JVALT6 (Outdoor)	9,210	905	10.2
197	WESTWIND	WW-25AH5 B-075-118 (Indoor & Outdoor)	9,203	823	11.2
198	CONDURA	42KAF009313/38KAF009313 (Indoor & Outdoor)	9,200	830	11.1
199	IMARFLEX	IAC-100S-P (Indoor & Outdoor)	9,200	900	10.2
200	PRESTIZ	BS-09BAY2E (Indoor & Outdoor)	9,200	838	11.0
201	GREE	KF-20PF (Indoor & Outdoor)	9,108	682	13.4
202	CARRIER	42PGA009 (Indoor) 38PGA009 (Outdoor)	9,093	830	11.0
203	TCL	TAC-09CS/BY (Indoor & Outdoor)	9,025	916	9.9
204	MAXIAIR	KF-25G (Indoor) KF-25W (Outdoor)	9,002	870	10.3
204	AKIRA	AC-S9CGP (Indoor & Outdoor)	9,002	870	10.3
205	CARRIER	42CAF009308/38CAF0093008 (Indoor & Outdoor)	9,000	660	13.6
200	MATRIX	MX-KF2577 (Indoor & Outdoor)	9,000	890	10.1
		AJ0AC09GK0 (Indoor)			
208	GE	AJ1AC09GKQ (Outdoor)	9,000	800	11.3
209	HANABISHI	HSTAC-1HP (Indoor & Outdoor)	9,000	890	10.1
210	HAIER 1 243 models were cerfifi	HSU-09LEA13-F (Indoor & Outdoor)	9,000	880	10.2

<sup>1</sup> 243 models were cerfified

			RATED	POWER	
	BRAND NAME	MODEL NO.	COOLING	CONSUMP.	EER
			CAPACITY,	WATT	
			kJ/h		kJ/w-h
211	HOME MATE	KF-25GW/C (Indoor & Outdoor)	9,000	930	9.7
212	HOME MATE	KF-25GW/E (Indoor & Outdoor)	9,000	840	10.7
213	HYUNDAI	HSA-09GW (Indoor & Outdoor)	9,000	870	10.3
214	IDEC	FS-10 (Indoor & Outdoor)	9,000	890	10.1
215	IDEC	KF-25G/E (Indoor) KF-25W/E (Outdoor)	9,000	870	10.3
		JW13-1.0C (Indoor)			
216	JEC	JI-1.0C (Outdoor)	9,000	900	10.0
217	MARKES	MSW90DG (Indoor & Outdoor)	9,000	940	9.6
218	PANASONIC	CS/CU-PC9MKQ (Indoor & Outdoor)	9,000	870	10.3
219	PANASONIC	CS/CU-PC9NKQ (Indoor & Outdoor)	9,000	870	10.3
220	PANASONIC	CS/CU-PC9QKQ (Indoor & Outdoor)	9,000	870	10.3
221	PANASONIC	CS/CU-PC9SKQ (Indoor & Outdoor)	9,000	870	10.3
222	PANASONIC	CS/CU-PN9UKQ (Indoor & Outdoor)	9,000	840	10.7
223	SHINCO	KF-25GW/FLB (Indoor & Outdoor)	9,000	980	9.2
224	IZUMI	IZWM-810X (Indoor & Outdoor)	9,000	890	10.1
225	TACHIAIR	CS-25C2-VB15UQY2H (Indoor & Outdoor)	9,000	890	10.1
220		MCW509K10RAB (Indoor)	0.000	059	0.4
226 227	TRANE WIMPEX	TTK509X10EAA (Outdoor) KF-88 (Indoor & Outdoor)	9,000 9,000	958 970	9.4 9.3
228	ASTON	AS12F-09CR-NB8 (Indoor & Outdoor)	8,968	890	10.1
229	CAMEL	CACW-09M (Indoor & Outdoor)	8,968	860	10.4
230	AIR POWER	AP12F-09CR (Indoor & Outdoor)	8,967	890	10.1
		LS-0952YR (Indoor)			
231	TECO	LT-0952YR (Outdoor)	8,878	890	10.0
232	AMERICAN HOME	AHAC-90STS1 (Indoor & Outdoor)	8,862	930	9.5
233	CARRIER	42CSH009308 (Indoor) 38CSH009308 (Outdoor)	0 000	660	13.3
233	GARRIER		8,800	660	13.3
234	CARRIER	42CSH009308S (Indoor) 38CSH009308 (Outdoor)	8,800	660	13.3
		42CSH009308 (Indoor)			
235	CARRIER	38CSH009308 (Outdoor)	8,800	660	13.3
220		42KSH009313 (Indoor)	0.000	000	10.0
236	CONDURA	38KSH009313 (Outdoor)	8,800	660	13.3
237	MARKES	MSW-09XET (Indoor & Outdoor)	8,600	822	10.5
238	SOLID AIRE	SA-26A2-G07S (Indoor & Outdoor)	8,442	816	10.3
239	AMERICAN HOME	AHAC-ST100G (Indoor & Outdoor)	8,279	682	12.1
	<sup>1</sup> 243 models were cerfifie		-	-	

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY,	POWER consump. WATT	EER
			kJ/h		kJ/w-h
240	KOLIN	KIU-10A1 (Indoor) KOU-10B1 (Outdoor)	8,000	800	10.0
241	DAIKIN	FTNE20AXVL (Indoor) RNE20AGXVL (Outdoor)	7,380	610	12.1
242	FRIGIDAIRE	SC075 (Indoor & Outdoor)	7,385	800	9.2
243	MIDEA	MSB-07CR (Indoor & Outdoor)	7,385	800	9.2

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

Local:	47 models
Imported:	196 models
<b>Total Certified:</b>	243 models

Highest EER:13.6 Lowest EER: 9.2

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
	II. RAC's WITH CO	DOLING CAPACITY 12,000 kJ/h and	d ABOVE		
	Locally Manufactured	and Imported Models <sup>2</sup>			
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	KOPPEL	KSW-27R5DA (Indoor) KPC-27HH5DA (Outdoor)	31,123	2,800	11.1
13	DAIKIN	FURN71AXVL/RR71AGXVL (Indoor & Outdoor)	30,600	3,130	9.8
14	HAIER	HSU-30HEA13 (Indoor & Outdoor)	29,540	3,300	9.0
15	SOLIDAIRE	SAN-82C2-X106ATA (Indoor & Outdoor)	29,520	2,850	10.4
16	KOLIN	KFG-30F1 (Indoor & Outdoor)	29,500	3,075	9.6
17	KOLIN	KSG-300B1F (Indoor & Outdoor)	28,487	2,826	10.1
18	MITSUBISHI ELECTRIC	MS-A30ND (Indoor) MU- A30ND (Outdoor)	29,160	3,010	9.7
19	KOLIN	KFG-30F1 (Indoor & Outdoor)	29,000	3,085	9.4
20	PANASONIC	CS-C28GFQ/ (Indoor) CU- C28GFQ (Outdoor)	28,800	3,280	8.8
21	KOLIN	KGS-SW30-6H1M (Indoor & Outdoor)	28,777	2,470	11.7
22	DAIKIN	FT30IXVL9 (Indoor) R30CGXVL9 (Outdoor)	28,500	3,000	9.5
23	DAIKIN <sup>2</sup> 526 models were cerfifi	FT30JXVL9 (Indoor) R30CGXVL9 (Outdoor)	28,500	3,000	9.5

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER Consump. WATT	E E R kJ/w-h
24	KOLIN	KIU-11A1 (Indoor-A) KIU-20A1 (Indoor-B) KOU-35B2 (Outdoor)	28,500	3,131	9.1
25	MARKES	MSW-30CRMI (Indoor & Outdoor)	28,200	3,200	8.8
26	ALENAIRE	AWM-300 (Indoor & Outdoor)	28,000	2,750	10.2
27	DAIKIN	FV30AXVL (Indoor) R30CGXVL9 (Outdoor) FT30JXVL (Indoor)	28,000 28,500	3,000 3,000	9.3 9.5
28	DAIRIN	R30CGXVL (Outdoor)	20,300	3,000	9.0
29	GREE	KF-55C (Indoor & Outdoor)	28,000	2,235	12.5
30	KOLIN	KSM-300B1H (Indoor & Outdoor)	28,000	2,800	10.0
31	KOLIN	KSG-30B1M (Indoor & Outdoor)	28,000	2,800	10.0
32	IMARFLEX	IAC-300P (Indoor & Outdoor)	27,500	2,500	11.0
33	KOLIN	KSA-30B1(Indoor & Outdoor)	26,800	2,821	9.5
34	FUJIAIR	SU-260CS (Indoor & Outdoor)	26,586	2,600	10.2
35	IDEC	FLR3MHP (Indoor & Outdoor)	26,376	2,580	10.2
36	EVEREST	ETR225AST-HF (Indoor & Outdoor)	26,200	2,510	10.4
37	KOPPEL	KSW-24R4 (Indoor) KPC-24HH4 (Outdoor)	26,000	2,650	9.8
38	MATRIX	MX-CF7222D (Indoor & Outdoor)	26,000	2,580	10.1
39	MIDEA	FP-42AST025KENV-N5/ (Indoor) FP-38AST025KENV-N5 (Outdoor)	26,000	2,550	10.2
40	MIDEA	FP-42AST025KENV-N4/ (Indoor) FP-38AST025KENV-N4 (Outdoor)	26,000	2,500	10.4
41	GREE (Filipina)	KF-55CE (Indoor & Outdoor)	25,900	2,150	12.0
42	GREE (Duty Free)	KF-55CE (Indoor & Outdoor)	25,900	2,150	12.0
43	HAIER	HSU-30HEB13 (Indoor & Outdoor)	25,560	2,600	9.8
44	GREE	LF-70PF (Indoor & Outdoor)	25,407	2,700	9.4
45	CARRIER	42KCE024308 (Indoor) 38KCE024308 (Outdoor)	25,323	2,532	10.0
46	CONDURA	42PPC026 (Indoor) 38PPC026 (Outdoor)	25,323	2,583	9.8
47	KOLIN	KSM-SW25-5G1M (Indoor & Outdoor)	25,321	2,385	10.6
48	ASTON	AS11M-24CR-NB6 (Indoor & Outdoor)	25,320	2,705	9.4
49	CARRIER	42AR-02432125 (Indoor) ASBCU240BA (Outdoor)	25,320	2,780	9.1
50	CARRIER <sup>2</sup> 526 models were cerfif	42KFJ024308 (Indoor) 38KFJ024308 (Outdoor)	25,320	2,458	10.3

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER consump. WATT	E E R kJ/w-h
51	LG	HS-24GB (Indoor & Outdoor)	25,320	2,500	10.1
52	FEDDERS	2FV2024S7A-PH (Indoor) 2FC4024S7A-PH (Outdoor)	25,320	2,630	9.6
53	ICHIBAN	SAC-244EK/EA (Indoor & Outdoor)	25,320	2,600	9.7
54	IMARFLEX	IAC-300S-KA (Indoor & Outdoor)	25,320	2,400	10.6
55	KOLIN	KSM-25B1 (Indoor & Outdoor)	25,320	2,750	9.2
56	KOPPEL	SW-24DF/PC-24D (Indoor & Outdoor)	25,320	2,635	9.6
57	LG	HS-24SN (Indoor & Outdoor)	25,320	2,500	10.1
58	MDV	MSE-24CR (Indoor & Outdoor)	25,320	2,750	9.2
59	KOPPEL	KSW-24R2 (Indoor) KPC-24HH2 (Outdoor)	25,320	2,700	9.4
60	LG	HS-24SG (Indoor & Outdoor)	25,320	2,500	10.1
61	LG	HS-C2425F70 (Indoor & Outdoor)	25,320	2,500	10.1
62	LG	HS-24SN (Indoor & Outdoor)	25,320	2,500	10.1
63	MARKES OF CANADA	MSW2-24CRMI (Indoor & Outdoor)	25,320	2,500	10.1
64	TOSOT	TWC24FRL (Indoor & Outdoor)	25,320	2,400	10.6
65	TOSOT	TVN24FRB (Indoor & Outdoor)	25,320	2,707	9.4
66	YORK	RACA24FSAADA (Indoor & Outdoor)	25,320	2,750	9.2
67	ALENAIRE	AWM-240 (Indoor) AOU- 240 (Outdoor)	25,319	2,364	10.7
68	PANASONIC	CS/U-C24BKNG (Indoor) CU-C24BKNG (Outdoor)	25,310	2,580	9.8
69	PANASONIC	CS/CU-PC24EKQ (Indoor & Outdoor)	25,310	2,820	9.0
70	PANASONIC	CS/CU-C24DKQ (Indoor & Outdoor)	25,310	2,580	9.8
71	PANASONIC	CS/U-C24CKQ(Indoor & Outdoor)	25,310	2,580	9.8
72	PANASONIC	CS/U-C24GKQ (Indoor & Outdoor)	25,310	2,580	9.8
73	PANASONIC	CS/CU-C24EKQ (Indoor & Outdoor)	25,310	2,580	9.8
74	PANASONIC	CS/CU-C24HKQ (Indoor & Outdoor)	25,310	2,580	9.8
75	PANASONIC	CS/CU-PC24DKQ(Indoor & Outdoor)	25,310	2,820	9.0
76	PANASONIC	CS/CU-C24JKQ(Indoor & Outdoor)	25,310	2,580	9.8
77	PANASONIC	CS/CU-PC24JKQ(Indoor & Outdoor)	25,310	2,820	9.0
78	YORK	TLEA24FS-ADK (Indoor) TLDA24FS-ADK (Outdoor)	25,308	2,300	11.0
79	KOLIN	KSG-25B1M (Indoor & Outdoor)	25,300	2,700	9.4
80	HANABISHI	HSTAC-25HP (Indoor & Outdoor)	25,200	2,510	10.0
81	IZUMI	IZWM-825X (Indoor & Outdoor)	25,200	2,510	10.0
82	KERUILAI	CS-70C2-W98 (Indoor & Outdoor)	25,200	2,510	10.0

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER consump. WATT	E E R kJ/w-h
83	MATRIX	MX-KF7077 (Indoor & Outdoor)	25,000	2,570	9.8
84	SHINCO	KF-70LWL (Indoor & Outdoor)	25,200	2,680	9.4
85	SOLIDAIRE	SAW-70C2-WM7ASM (Indoor & Outdoor)	25,200	2,350	10.7
86	SOLIDAIRE	SAW-70C2-W117ASH (Indoor & Outdoor)	25,200	2,350	10.7
87	TACHIAIR	CS-70C2-WB150QSB (Indoor & Outdoor)	25,200	2,510	10.0
88	WESTWIND	WW-70C2ASH-200-118 (Indoor & Outdoor)	25,200	2,430	10.4
89	EVEREST	ETS25ST-HF (Indoor & Outdoor)	25,030	2,550	9.8
90	MARKES	MSW-24CRMI (Indoor & Outdoor)	25,000	2,750	9.1
91	SAMSUNG	AS24W6WB (Indoor) US24W6WB (Outdoor)	25,000	2,600	9.6
92	SAMSUNG	AS24TSLN (Indoor) AS24TSLX (Outdoor)	25,000	2,610	9.6
93	SAMSUNG	AS24UANXTC (Indoor) AS24UAXXTC (Outdoor)	25,000	2,500	10.0
94	SAMSUNG	AS24UAN (Indoor) AS24UAX (Outdoor)	25,000	2,450	10.2
95	SANYO	SAP-F/CF241P (Indoor & Outdoor)	25,000	2,700	9.3
96	TEKA	TK224C (Indoor & Outdoor)	25,000	2,450	10.2
97	SAMSUNG	AS24FCN (Indoor) AS24FCX (Outdoor)	24,840	2,500	9.9
98	DAIKIN	FT60BVM (Indoor) R60BVL (Outdoor)	24,830	2,710	9.2
99	GREE (Filipina)	KF-55CE (Indoor & Outdoor)	24,650	2,176	11.3
100	KOPPEL	IKU424P7A (Indoor) IKC424N7K (Outdoor)	24,625	2,623	9.3
101	SAMSUNG	AS24FAN (Indoor) AS24FAX (Outdoor)	24,500	2,500	9.8
102	LG	HS-24SN2 (Indoor & Outdoor)	24,500	2,600	9.4
103	PANASONIC	CS/CU-PC24MKQ (Indoor & Outdoor)	24,480	2,680	9.1
104	PANASONIC	CS/CU-PC24NKQ (Indoor & Outdoor)	24,480	2,680	9.1
105	PANASONIC	CS/CU-PC24QKQ (Indoor & Outdoor)	24,480	2,680	9.1
106	PANASONIC	CS/CU-PC24SKQ (Indoor & Outdoor)	24,480	2,680	9.1
107	SAMSUNG	AR24HCFNRWKN (Indoor) AR24HCFNRWKX (Outdoor)	24,460	2,340	10.4
108	SAMSUNG	AR24JCFNRWKN (Indoor) AR24JCFNRWKX (Outdoor)	24,460	2,340	10.4

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY,	POWER CONSUMP. WATT	EER				
			kJ/h	WATI	kJ/w-h				
109	GREE	KF-55C (Indoor & Outdoor)	24,371	2,279	10.7				
110	GREE	U-W24-3NR (Indoor & Outdoor)	24,300	2,428	10.0				
		42EXP026 (Indoor)							
111	CARRIER	38EXP026 (Outdoor)	24,265	2,500	9.7				
112	FUJIDENZO	ASK-24R (Indoor & Outdoor)	24,200	2,220	10.9				
113	KOPPEL	KSW-24R5CA (Indoor) KPC-24HH5CA (Outdoor)	24,001	2,180	11.0				
114	KOPPEL	KSW-24R5DA (Indoor) KPC-24HH5DA (Outdoor)	24,001	2,200	10.9				
115	CARRIER	42CHS022308 (Indoor) 38CHS022308 (Outdoor)	24,150	2,220	10.9				
116	CONDURA	42KSH022313 (Indoor) 38KSH022313 (Outdoor)	24,150	2,220	10.9				
117	PANASONIC	CS/CU-PN24UKQ (Indoor & Outdoor)	24,120	2,190	11.0				
118	CARRIER	42CAF022308 (Indoor) 38CAF022308 (Outdoor)	24,000	2,180	11.0				
119	CONDURA	42KAF022313 (Indoor) 38KAF022313 (Outdoor)	24,000	2,200	10.9				
120	CHIGO	CS-66C2-P85AS (Indoor & Outdoor)	24,000	2,182	11.0				
121	CHIGO	CS-70C2 (Indoor & Outdoor)	24,000	2,243	10.7				
122	CHIGO	CHG-S168P250 (Indoor & Outdoor)	24,000	2,243	10.7				
123	EVEREST	ECCSR-24CRIU (Indoor) ECCSR-24CROU (Outdoor)	24,000	2,300	10.4				
124	IMARFLEX	IAC-300P-J (Indoor & Outdoor)	24,000	2,400	10.0				
125	LG	HS-24EG (Indoor & Outdoor)	24,000	2,450	9.8				
126	LG	LS-C242TMBO (Indoor & Outdoor)	24,000	2,300	10.4				
127	LG	TS-C2425DAO (Indoor & Outdoor)	24,000	2,350	10.2				
128	LG	TS-C2425DA1 (Indoor & Outdoor)	24,000	2,560	9.4				
129	MIDEA	FP-42AST025KENV-N1 (Indoor) FP-38AST025KENV-N1(Outdoor)	24,000	2,290	10.5				
130	SAMSUNG	AS24S6GBA (Indoor & Outdoor)	24,000	2,550	9.4				
131	WESTWIND	WW-S25-118 (Indoor & Outdoor)	24,000	2,300	10.4				
132	GREE	LF-70PF (Indoor & Outdoor)	23,978	2,590	9.3				
133	IMARFLEX	IAC-300S (Indoor & Outdoor)	23,950	2,450	9.8				
134	MITSUBISHI ELECTRIC	MS-GD24ND (Indoor) MU- GD24ND (Outdoor)	23,764	2,375	10.0				
135	IDEC	KF-66G/A (Indoor) KF-66W/A (Outdoor)	23,760	2,600	9.1				
136	KOLIN	KSG-250B1G (Indoor & Outdoor)	23,760	2,200	10.8				
	<sup>2</sup> 526 models were cerfifi								

	BRAND NAME	MODEL NO.	RATED COOLING	POWER CONSUMP.	EER
		MODEL NO.	CAPACITY,	WATT	
			kJ/h		kJ/w-h
137	MITSUBISHI ELECTRIC	MS-GD24ND-C1 (Indoor) MU- GD24ND-C1 (Outdoor)	23,760	2,375	10.0
138	GREE	KF-55C (Indoor & Outdoor)	23,630	2,100	11.2
		U-2240NSEW (Indoor)			
139	UNI-AIR	U-2240OSCW (Outdoor) AJ1AC24GKQ (Indoor) AJ0AC24GKO	23,630	2,570	9.2
140	GE	(Outdoor)	23,500	2,220	10.6
141	GE	UAS-2510 (Indoor and Outdoor)	23,500	2,220	10.6
142	IMARFLEX	IAC-300S-P (Indoor & Outdoor)	23,500	2,216	10.6
143	IMARFLEX	IAC-300S (Indoor and Outdoor)	23,500	2,216	10.6
144	KOLIN	KSM-240B1 (Indoor & Outdoor)	23,500	2,445	9.6
145	KOPPEL	KSW-24R5B (Indoor) KPC-24HH5B (Outdoor)	23,500	2,300	10.2
146	KOPPEL	KSW-24R5B2 (Indoor) KPC- 24HH5B (Outdoor)	23,500	2,300	10.2
147	MARKES OF CANADA	MSW-22BFT (Indoor & Outdoor)	23,500	2,300	10.2
147	MARKES OF CANADA	MSW-22BYT (Indoor & Outdoor) MSW-22BYT (Indoor & Outdoor)	23,500	2,300	10.2
149	MARKES OF CANADA	MSW-22CAT (Indoor & Outdoor)	23,500	2,300	10.2
150	TCL	TAC-22CS/BU (Indoor & Outdoor) 42CFS022313 (Indoor) 38CFS022313	23,500	2,216	10.6
151	CONDURA	(Outdoor)	22,493	2,590	8.7
152	CARRIER	42LUCO22308 (Indoor) 38LUCO22308 (Outdoor)	23,470	2,470	9.5
153	CONDURA	42KCR022313 (Indoor) 38KCR022313 (Outdoor)	23,220	2,295	10.1
154	DAIKIN	FTN60AXVL (Indoor) RN60AGXVL (Outdoor)	23,220	2,150	10.8
155	SKYWORTH	SMFC22A-5AC2NA (Indoor) UFC22A-C1C2NA (Outdoor)	23,220	2,370	9.8
156	DAIKIN	FT-24HEVJ (Indoor) R24HEVJ (Outdoor)	23,210	2,400	9.7
157	MIDEA	MSB-22CR (Indoor & Outdoor)	23,210	2,500	9.3
158	HAIER	HSU-24HEAA13 (Indoor & Outdoor)	23,210	2,500	9.3
159	CARRIER	42CFS022308 (Indoor) 38CFS022308 (Outdoor) 4/(0.1011)20	23,210	2,480	9.4
160	KOPPEL	1KE424N7C (Indoor) 1KC424N7G (Outdoor)	23,210	2,510	9.2
161	FEDDERS	IFE424N7D (Indoor) IFC424N7G (Outdoor)	23,210	2,510	9.2
162	TCL	TAC-22CS/BY (Indoor & Outdoor)	23,210	2,300	10.1
163	TCL	TAC-22CS/LE (Indoor & Outdoor)	23,210	2,216	10.5
164	KOLIN	KSG-250BIG (Indoor & Outdoor)	23,200	2,200	10.5

<sup>2</sup> 526 models were cerfified

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY,	POWER CONSUMP. WATT	EER				
			kJ/h	WAII	kJ/w-h				
		RAS-24UKP2L3 (Indoor)							
165	TOSHIBA	RAS-24UA2L3 (Outdoor)	23,062	2,591	8.9				
166	ASTON	AM-24GN102E (Indoor & Outdoor)	23,000	2,430	9.5				
167	FROST	RAS/RAC-28FC (Indoor & Outdoor)	23,000	2,400	9.6				
168	KIRIN	KM-24NB6E (Indoor & Outdoor)	23,000	2,300	10				
169	KOLIN	KSA-25B1(Indoor & Outdoor)	23,000	2,421	9.5				
170	MARKES OF CANADA	MSW-240DG (Indoor & Outdoor)	22,900	2,215	10.3				
171	DAIKIN	FT25JXVL (Indoor) R25CGXVL (Outdoor)	22,700	2,390	9.5				
172	DAIKIN	FT25IXVL9 (Indoor) R25CGXVL9 (Outdoor)	22,700	2,390	9.5				
173	DAIKIN	FT25JXVL9 (Indoor) R25CGXVL9 (Outdoor)	22,700	2,390	9.5				
174	LG	HS-24ISP (Indoor & Outdoor)	22,683	1,950	11.6				
175	MARKES	MSW-24LDAA (Indoor & Outdoor)	22,680	2,200	10.3				
170	CLIADD	AH-A24FEF (Indoor) AU-A24FF (Outdoor)	22,020	0.000	10.0				
176			22,680	2,260	10.0				
177	AIR POWER	AP12F-22CR (Indoor & Outdoor)	22,577	2,415	9.3				
178	ASTON	AS12F-21CR-NB6 (Indoor & Outdoor) AH-AP-24LMF (Indoor)	22,577	2,415	9.4				
179 *	SHARP	AU-A24LMF (Outdoor)	22,520	2,325	9.7				
180	GE	AS1CD22DBO (Indoor) ASOCD22DBO (Outdoor)	22,300	2,450	9.1				
181	CARRIER	42EXP020 (Indoor) 38EXP020 (Outdoor)	22,200	2,200	11.7				
182	MIDEA	MSE-24CR (Indoor & Outdoor)	22,155	2,500	8.9				
183	SHARP	AH-P21CR (Indoor) AU-P21CR (Outdoor)	22,155	2,408	9.2				
184	EVEREST	ETS25ST (Indoor & Outdoor)	22,100	2,210	10.0				
185	CONDURA	42KHF022313A0 (Indoor) 38KHF022313A0 (Outdoor)	21,580	2,155	10.0				
186	GREE (Duty Free)	KF-45CE (Indoor & Outdoor)	21,100	1,855	11.4				
187	GREE (Filipina)	KF-45CE (Indoor & Outdoor)	21,100	1,855	11.4				
188	EVEREST	ETR220AST-HF (Indoor & Outdoor)	20,500	1,880	10.9				
189	EVEREST	ETR220ST-HF (Indoor & Outdoor)	20,500	1,760	11.6				
190	GREE	KF-45CE (Indoor & Outdoor)	19,800	1,800	11.0				
	<sup>2</sup> 526 models were cerfifi								

<sup>2</sup> 526 models were cerfified

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			RATED	POWER	
	BRAND NAME	MODEL NO.	COOLING	CONSUMP.	EER
			CAPACITY,	WATT	
			kJ/h		kJ/w-h
		FTN50AXVL (Indoor)			
191	DAIKIN	RN50AGXVL (Outdoor)	19,512	1,670	11.7
		42KCE018308 (Indoor) 38KCE018308		,	
192	CARRIER	(Outdoor)	19,500	2,142	9.1
		FT20IXVL9 (Indoor)			
193	DAIKIN	R20CGXVL9 (Outdoor)	19,500	2,030	9.6
		FT20JXVL (Indoor) R20CGXVL			
194	DAIKIN	(Outdoor)	19,500	2,030	9.6
		FT20JXVL9 (Indoor)			
195	DAIKIN	R20CGXVL9 (Outdoor)	19,500	2,030	9.6
196	GREE	KF-45C (Indoor & Outdoor)	19,500	1,600	12.2
197	MARKES	MSW-18HDT (Indoor & Outdoor)	19,500	1,750	11.1
198	MIDEA	FP-42/38AST020KENV-N5 (Indoor & Outdoor)	19,500	1,800	10.8
199 *	SAMSUNG	AS18WJWB (Indoor & Outdoor)	19,500	1,950	10.0
100		AS18WJWB (Indoor) US18WJWB	10,000	1,000	10.0
200	SAMSUNG	(Outdoor)	19,500	1,950	10.0
		KSW-18R5CA (Indoor) KPC-		,	
201	KOPPEL	18HH5CA (Outdoor)	19,412	1,800	10.8
202	TEKA	TK218C (Indoor & Outdoor)	19,400	1,995	9.7
		42KHF018313A0 (Indoor) 38KHF018313A0			
203	CONDURA	(Outdoor)	19,200	1,740	11.0
204	EVEREST	ECCSR-18CRIU (Indoor) ECCSR-18CROU (Outdoor)	19,200	1,780	10.8
204	LVLIKEOT		19,200	1,700	10.0
205	FROST	RAS/RAC-20FC2 (Indoor & Outdoor)	19,200	1,780	10.8
206	PANASONIC	CS/CU-C18CKQ (Indoor & Outdoor)	19,080	1,730	11.0
200	PANASONIC	CS/CU-C18DKQ (Indoor & Outdoor)	19,080	1,730	11.0
208	PANASONIC	CS/CU-C18EKQ (Indoor & Outdoor)	19,080	1,700	11.2
209	PANASONIC	CS/CU-C18GKQ (Indoor & Outdoor)	19,080	1,730	11.0
210	PANASONIC	CS/CU-C18HKQ (Indoor & Outdoor)	19,080	1,730	11.0
211	PANASONIC	CS/CU-C18JKQ(Indoor & Outdoor)	19,080	1,730	11.0
212	PANASONIC	CS/CU-PC18CKQ (Indoor & Outdoor)	19,080	1,980	9.6
213	EVEREST	ETR220ST-HF (Indoor & Outdoor)	19,000	1 000	10.1
213	EVEREST	42KCR018313 (Indoor) 38KCR018313	19,000	1,880	10.1
214	CONDURA	(Outdoor)	19,008	1,879	10.1
		AR18HCFNRWKN (Indoor)		,	-
215	SAMSUNG	AR18HCFNRWKX (Outdoor)	19,000	1,840	10.3
		AR18JCFNRWKN (Indoor)			
216	SAMSUNG	AR18JCFNRWKX (Outdoor)	19,000	1,840	10.3
217	SAMSTING	AS18FBN (Indoor) AS18FBX (Outdoor)	10.000	1 000	10.0
217	SAMSUNG	AS18FBX (Outdoor) AS18FCN (Indoor)	19,000	1,900	10.0
218	SAMSUNG	AS18FCN (Indoor) AS18FCX (Outdoor)	19,000	1,900	10.0
	$^{2}$ E26 models were corfid		10,000	1,000	10.0

<sup>2</sup> 526 models were cerfified

			DATED	DOWED	
			RATED	POWER	
	BRAND NAME	MODEL NO.	COOLING	CONSUMP.	EER
			CAPACITY,	WATT	, .
┝──┰─╊			kJ/h		kJ/w-h
	0.0.00	AS18UANXTC (Indoor)	40.000		
219	SAMSUNG	AS18UAXXTC (Outdoor)	19,000	2,000	9.5
220	SAMSUNG	AS18UAN (Indoor)	10.000	1 0 1 0	0.0
220	SAMSUNG	AS18UAX (Outdoor) AS18JCFNRWKN (Indoor)	19,000	1,940	9.8
221	SAMSUNG	AS18JCFNRWKX (Outdoor)	19,000	1,840	10.3
	0, 11100110	AS18TSLN (Indoor)	10,000	1,010	10.0
222	SAMSUNG	AS18TSLX (Outdoor)	19,000	1,940	9.8
		42PPC020 (Indoor)		.,	
223	CONDURA	38PPC020 (Outdoor)	18,993	1,742	10.9
				,	
224	XCOOL	XACST20 (Indoor & Outdoor)	18,991	1,880	10.1
225	AKIRA	AC-S19CP (Indoor & Outdoor)	18,990	1,950	9.7
		AWM-180 (Indoor)			
226	ALENAIRE	AOU180 (Outdoor)	18,990	1,975	9.6
					0.0
227	ASTON	AM-18GN102E (Indoor & Outdoor)	18,990	1,980	9.6
222		42CFS018308 (Indoor)	18.000	2 000	0.4
228	CARRIER	38CFS018308 (Outdoor)	18,990	2,000	9.4
229	CONDURA	42CFS018313 (Indoor) 38CFS018313 (Outdoor)	18,990	2,030	9.4
229	CONDURA	36CF3016313 (Outdoor)	10,990	2,030	9.4
230	ELECTROLUX	ESM18CRAPA (Indoor & Outdoor)	18,990	1,760	10.7
		ESM18CRA-PAI (Indoor)			
231	ELECTROLUX	ESM18CRA-PAE (Outdoor)	18,990	1,760	10.8
232		ESM18CRD-B1I (Indoor) ESM18CRD- B1E (Outdoor)	18.000	1 620	117
232	ELECTROLUX		18,990	1,620	11.7
233	EVEREST	ET-S20ST-HF-INT/EXT (Indoor & Outdoor)	18,990	1,850	10.3
		1FE4018S7F-PH (Indoor) 1FC4018S7P-		.,	
234	FEDDERS	PH (Outdoor)	18,990	1,975	9.6
204	TEDDERG	2FV2018S7A-PH (Indoor) 2FC4018S7A-	10,000	1,070	0.0
235	FEDDERS	PH (Outdoor)	18,990	1,975	9.6
236	FUJIAIR	SU-220CS (Indoor & Outdoor)	18,990	2,200	8.6
237	GREE	U-W18-3NR (Indoor & Outdoor)	18,990	1,765	10.8
238	GREE	KF-40PF (Indoor & Outdoor)	18,990	1,670	
238	ICHIBAN	SAC-184E (K/A) (Indoor & Outdoor)	18,990	2,100	11.4 9.0
239	IMARFLEX	IAC-200S-P (Indoor & Outdoor)	18,990	1,742	9.0
240	IMARFLEX	IAC-200S-F (Indoor & Outdoor)	18,990	1,742	10.9
241	KOLIN	KSG-200B1G (Indoor & Outdoor)	18,990	1,705	10.8
242	KOLIN	KSM-SW20-5G1M (Indoor & Outdoor)	18,990	1,870	10.2
		SW-18DF (Indoor)	10,330	1,730	10.0
244	KOPPEL	PC-18D (Outdoor)	18,990	1,650	11.5
		IKU418P7A (Indoor)	10,000	1,000	11.0
245	KOPPEL	IKC418N7G (Outdoor)	18,990	2,109	9.0

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
246	KOPPEL	KSW-18R5 (Indoor) KPC-18HHS (Outdoor)	18,990	1,800	10.6
247	LG	HS-C1825F70 (Indoor & Outdoor)	18,990	1,800	10.6
248	LG	HS-18GB (Indoor & Outdoor)	18,990	1,800	10.6
249	LG	HS-18SG (Indoor & Outdoor)	18,990	1,800	10.6
250	LG	HS-18SN (Indoor & Outdoor)	18,990	1,800	10.6
251	MIDEA	MSB-18CR (Indoor & Outdoor)	18,990	2,100	9.0
252	MARKES OF CANADA	MSW-18BYT (Indoor & Outdoor)	18,990	1,900	10.0
253	MATRIX	MX-KF5177 (Indoor & Outdoor)	18,990	1,880	10.1
254	MARKES OF CANADA	MSW-18CAT (Indoor & Outdoor)	18,990	1,900	10.0
255	SKYWORTH	SMFC18A-4AC2NA (Indoor) UFC18A- B1C2NA (Outdoor)	18,990	1,940	9.8
256	SINGER	SAC-18CS (Indoor & Outdoor)	18,990	2,000	9.5
257	TCL	TAC-18CS/BY (Indoor & Outdoor)	18,990	1,900	10.0
258	TCL	TAC-18CS/BU (Indoor & Outdoor)	18,990	1,742	10.9
259	TCL	TAC-18CS/LE (Indoor & Outdoor)	18,990	1,742	10.9
260	TOSOT	TWC18FRL (Indoor & Outdoor)	18,990	1,765	10.8
261	UNI-AIR	U-1800NSEW (Indoor) U-1800SCW (Outdoor)	18,990	2,064	9.2
262	UNION	UAS-5010/AC (Indoor & Outdoor)	18,990	2,080	9.1
263	YORK	TLEA18FS-ADK (Indoor) TLDA18FS- ADK (Outdoor)	18,990	1,750	10.9
264	TOSHIBA	RAS-18UKP2L (Indoor) RAS-18UA2L (Outdoor)	18,918	1,910	9.9
265	CARRIER	42CAF018308 (Indoor) 38CAF018308 (Outdoor)	18,900	1,725	11.0
266	CARRIER	42CGF018308 (Indoor) 38CGF018308 (Outdoor)	18,900	1,725	11.0
267	MIDEA	FP-42AST020KENV-N4 (Indoor) FP-38AST020KENV-N4 (Outdoor)	18,900	1,830	10.3
268	STELLAR	SWW-18CR (Indoor & Outdoor)	18,900	1,950	9.7
269	DAIKIN	FT18HEVJ (Indoor) R18HEVJ (Outdoor)	18,830	1,810	10.4
270	PANASONIC	FT18HAEVJ (Indoor) R18HAEAVJ (Outdoor)	18,830	1,810	10.4
271	CONDURA	42KAF018313 (Indoor) 38KAF018313 (Outdoor)	18,800	1,725	10.9
272	PANASONIC	CS/CU-PC18KKQ (Indoor & Outdoor)	18,800	1,880	10.0
273	PANASONIC	CS/CU-PC18DKQ (Indoor & Outdoor)	18,800	1,880	10.0
274	PANASONIC 526 models were cerfifie	CS/CU-PC18JKQ (Indoor & Outdoor)	18,800	1,880	10.0

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			RATED	POWER					
	BRAND NAME	MODEL NO.	COOLING	CONSUMP.	EER				
			CAPACITY,	WATT					
			kJ/h		kJ/w-h				
		KSW-18R5B2 (Indoor)							
275	KOPPEL	KPC-18HH5 (Outdoor) KF-26G/T21Y (Indoor-A)	18,790	1,770	10.6				
		KF-26G/T21Y (Indoor-A) KF-26G/T21Y (Indoor-B)							
276	MIDEA	KF-26X2W (Outdoor)	18,720	1,880	9.9				
277	FROST	RAS/RAC-20FC (Indoor & Outdoor)	18,650	1,900	9.8				
		FP-42AST020KENV-N1 (Indoor)		.,	0.0				
278	MIDEA	FP-38AST020KENV-N1 (Outdoor)	18,600	1,650	11.3				
279	MARKES	MSW-18XET (Indoor & Outdoor)	18,550	1,683	11.0				
280	KIRIN	KM-18NB6E (Indoor & Outdoor)	18,500	1,850	10.0				
		KIU-20A1 (Indoor)							
281	KOLIN	KOU-20B1 (Outdoor)	18,500	1,850	10.0				
282	MARKES OF CANADA	MSW-18BFT (Indoor & Outdoor)	18,500	1,850	10.0				
283	MARKES OF CANADA	MSW-18BYT (Indoor & Outdoor)	18,500	1,850	10.0				
284	MARKES OF CANADA	MSW-18CAT (Indoor & Outdoor)	18,500	1,850	10.0				
285	MARKES OF CANADA	MWS2-18CRMI (Indoor & Outdoor)	18,500	1,750	10.6				
286	TOSOT	TWC18FRL (Indoor & Outdoor)	18,990	1,765	10.8				
287	MIDEA	MSE-18CR (Indoor & Outdoor)	18,463	1,950	9.5				
201		IKE418N7C (Indoor) IKC418N7K	10,100	1,000	0.0				
288	KOPPEL	(Outdoor)	18,460	2,070	8.9				
		1FE418N7D (Indoor) 1FC418N7G							
289	FEDDERS	(Outdoor) IFE418N7D-PH (Indoor)	18,460	2,070	8.9				
290	FEDDERS	IFC418N7G-PH (Indoor)	18,460	1,940	9.5				
200		AH-P18CR (Indoor)	10,100	1,010	0.0				
291	SHARP	AU-P18CR (Outdoor)	18,460	1,950	9.5				
292	IMARFLEX	IAC-200S-P (Indoor & Outdoor)	18,400	1,700	10.8				
293	IZUMI	IZWM-820X (Indoor & Outdoor)	18,360	1,910	9.6				
294	IDEC	FS-20 (Indoor & Outdoor)	18,360	1,910	9.6				
		KF-51G (Indoor)							
295	IDEC	KF-51W (Outdoor)	18,360	1,890	9.7				
296	MATRIX	MX-KF5177 (Indoor & Outdoor)	18,360	1,910	9.6				
297	MITSUBISHI ELECTRIC	MS/MU-A18ND-S1 (Indoor & Outdoor)	18,360	1,800	10.2				
		FP-42AST020KENV-N1 (Indoor)	10.000	. =	10.0				
298		FP-38AST020KENV-N1 (Outdoor)	18,360	1,700	10.8				
299	SOLID-AIRE	SAW-15S2-Z117ASE (Indoor & Outdoor)	18,360	1,600	11.5				
300	TACHIAIR	CS-51C2-PB150QH5N (Indoor & Outdoor)	18,360	1,910	9.6				
301	WESTWIND	WW-CS51ASH-150-118 (Indoor & Outdoor)	18,360	1,600	11.5				
302	LG	HS-18EG (Indoor & Outdoor)	18,300	1,830	10.0				
303	GOLDEN AIRE	KF-51LW (Indoor & Outdoor)	18,200	1,900	9.5				
304	SAMSUNG	AS18SOGBA (Indoor & Outdoor)	18,200	1,800	10.1				
· · ·	<sup>2</sup> 526 models were cerfifi								

		MODEL NO	RATED	POWER					
	BRAND NAME	MODEL NO.	COOLING	CONSUMP.	EER				
			CAPACITY, kJ/h	WATT	kJ/w-h				
305	SAMSUNG	AS18SOGB (Indoor & Outdoor)	18,200	1,800	10.1				
306	PANASONIC	CS/CU-PC18MKQ (Indoor & Outdoor)	18,180	1,860	9.8				
307	PANASONIC	CS/CU-PC18NKQ (Indoor & Outdoor)	18,180	1,860	9.8				
308	PANASONIC	CS/CU-PC18QKQ (Indoor & Outdoor)	18,180	1,860	9.8				
309	PANASONIC	CS/CU-PC18SKQ (Indoor & Outdoor)	18,180	1,860	9.8				
310	PANASONIC	CS/CU-PN18UKQ (Indoor & Outdoor)	18,180	1,730	10.5				
311	CARRIER	42LUCO18308 (Indoor) 38LUCO18308 (Outdoor)	18,150	1,900	9.6				
312	EVEREST	ETS20ST (Indoor & Outdoor)	18,100	1,820	9.9				
012		AH-AP18CF (Indoor)	10,100	1,020	0.0				
313	SHARP	AU-A18CF (Outdoor)	18,100	2,010	9.0				
		ETS20ST-INT (Indoor)							
314	SHARP	ETS20ST-EXT (Outdoor)	18,100	1,820	9.9				
315	HAIER	HSU-18LEA13 (Indoor & Outdoor)	18,040	1,900	9.5				
316	HAIER	HSU-18LEG13 (Indoor & Outdoor)	18,040	1,900	9.5				
317	HAIER	HSU-18HEA13 (Indoor & Outdoor)	18,040	1,950	9.3				
318	HAIER	HSU-18LEG13 (Indoor & Outdoor)	18,040	1,950	9.3				
319	KOPPEL	KSW-18R2 (Indoor) KPC-18HH2 (Outdoor)	18,000	1,782	10.1				
		KSW-18R4 (Indoor)							
320	KOPPEL	KPC-18HH4 (Outdoor)	18,000	1,650	10.9				
321	CHIGO	CS-51C2-P85AE2D (Indoor & Outdoor)	18,000	1,837	9.8				
322	ELECTROLUX	ESM18CRG-C2 (Indoor & Outdoor)	18,000	1,650	10.9				
323	LG	LS-C182TMBO (Indoor & Outdoor)	18,000	1,800	10.0				
324	LG	TS-C1825DAO (Indoor & Outdoor)	18,000	1,800	10.0				
325	LG	TS-C1825DA1 (Indoor & Outdoor)	18,000	1,800	10.0				
326	LG	TS-C1828RAO (Indoor & Outdoor)	18,000	1,800	10.0				
327	LG	TS-C1828RA1 (Indoor & Outdoor)	18,000	1,800	10.0				
328	MARKES	MSW-18CRMI (Indoor & Outdoor)	18,000	1,750	10.3				
		MS-GD18ND-C1 (Indoor) MU-	40.000	4 705	40.0				
329	MITSUBISHI	GD18ND-C1 (Outdoor) MS-GD18ND (Indoor) MU-	18,000	1,765	10.2				
330	MITSUBISHI ELECTRIC	GD18ND (Outdoor)	18,000	1,765	10.2				
331	SHARP	AH-AP18FMF (Indoor) AU-A18FF (Outdoor)	18,000	1,800	10.0				
332	SHINCO	KF-50GW/FLB (Indoor & Outdoor)	18,000	2,070	8.7				
333	YORK	RACA18FSAADA (Indoor & Outdoor)	18,000	1,700	10.6				
334	LG	LSNC1823RM2 (Indoor) LSUC1823RM2 (Outdoor)	17,999	1,830	9.8				
335	KOPPEL	KSW-18R5DA (Indoor) KPC-18HH5DA (Outdoor)	17,830	1,650	10.8				
		42KSH018313 (Indoor) 38KSH01813 (Outdoor)							
336	<sup>2</sup> 526 models were certific		17,750	1,650	10.8				

			RATED	POWER	
	BRAND NAME	MODEL NO.			EER
		MODEL NO.		CONSUMP.	EEK
			CAPACITY,	WATT	, .
		42CHS018308 (Indoor)	kJ/h		kJ/w-h
337	CARRIER	38CHS018308 (Outdoor)	17,750	1,650	10.8
338	ELECTROLUX	ESM18CRD-A41/E (Indoor & Outdoor)	17,500	1,577	11.1
339	MARKES	MSW-18LDAA (Indoor & Outdoor)	17,640	1,700	10.4
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
		AH-AP18LMF (Indoor)			
348 *	SHARP	AU-A18LMF (Outdoor)	16,963	1,678	10.1
349	GOLDEN AIRE	KF-46G/W (Indoor & Outdoor)	16,560	1,800	9.2
		KSG-20B1 (Indoor)			
350	KOLIN	KSG-20B1 (Outdoor)	16,200	1,700	9.5
054		42CHS016308 (Indoor)	40.050	4 000	10.0
351	CARRIER	38CHS016308 (Outdoor)	16,250	1,360	12.0
352	GREE	KF-45PF (Indoor & Outdoor)	16,000	1,700	9.4
353	PANASONIC	CS/CU-S15GKQ (Indoor & Outdoor) KIU-10A1 (Indoor-A)	15,840	1,270	12.5
354	KOLIN	KIU-10A1 (Indoor-B)	15,650	1,595	9.8
		AS1CD16DBO (Indoor)		,	
355	GE	ASOCD16DBO (Outdoor)	15,500	1,673	9.3
356	CARRIER	42KCE012308 (Indoor) 38KCE012308 (Outdoor)	15,000	1,470	10.2
357	AMERICAN HERITAGE	AHAC-ST15HP (Indoor & Outdoor)	14,160	1,200	11.8
	GREE	KF-35C (Indoor & Outdoor)			
358	GREE	KSW-12R3 (Indoor)	13,900	1,140	12.2
359	KOPPEL	KPC-12HH3 (Outdoor)	13,700	1,300	10.5
360	MIDEA	FP-42/38AST015KENV-N5 (Indoor & Outdoor)	13,500	1,250	10.8
361	CARRIER	42PGA013 (Indoor) 38PGA013 (Outdoor)	13,357	1,245	10.7
362	TOSHIBA	RAS-13UKP2L (Indoor) RAS-13UA2L (Outdoor)	13,320	1,270	10.5
363	ELECTROLUX	ESM12CRD-A41/E (Indoor & Outdoor)	13,318	1,129	11.8
364	FUJIAIR	SU-120CS (Indoor & Outdoor)	13,293	1,346	9.9

<sup>2</sup> 526 models were cerfified

			RATED	POWER					
	BRAND NAME	MODEL NO.	COOLING	CONSUMP.	EER				
			CAPACITY,	WATT					
			kJ/h		kJ/w-h				
		U-1260NSEW (Indoor)							
365	UNI-AIR	U-1260SCW (Outdoor)	13,290	1,290	10.3				
		LSNC122UBM1 (Indoor) LSUC122UBM1							
366	LG	(Outdoor)	13,280	1,240	10.7				
367	GREE	KF-35CE (Indoor & Outdoor)	13,250	1,150	11.5				
		AS12SGGB (Indoor)							
368	SAMSUNG	US12SGB (Outdoor)	13,200	1,200	11.0				
		LSNC122UBM1 (Indoor) LSUC122UBM1							
369	LG	(Outdoor)	13,280	1,240	10.7				
370	GREE	KF-35CE (Indoor & Outdoor)	13,250	1,150	11.5				
		AS12SGGB (Indoor)							
371	SAMSUNG	US12SGB (Outdoor)	13,200	1,200	11.0				
372	SAMSUNG	AS12S4GBA (Indoor & Outdoor)	13,190	1,240	10.6				
373	IMARFLEX	IAC-150S (Indoor & Outdoor)	13,075	1,330	9.8				
374		42CGF012308/38CGF012308 (Indoor & Outdoor)	13,000	1,150	11.3				
375	LG	LS-C122RMAO (Indoor & Outdoor)	13,000	1,280	10.2				
376	LG	TS-C122YDAO (Indoor & Outdoor)	13,000	1,280	10.2				
		KSW-12R4 (Indoor)	10.000						
377	KOPPEL	KPC-12HH4 (Outdoor)	12,990	1,071	12.1				
270		MS-GD12ND (Indoor) MU-		1 010	107				
378	MITSUBISHI ELECTRIC	GD12ND (Outdoor)	12,962	1,210	10.7				
379	MITSUBISHI ELECTRIC	MS-GD12ND-C1 (Indoor) MU-GD12ND-C1 (Outdoor)	12,960	1,210	10.7				
380	MITSUBISHI ELECTRIC	SRK40CSP(Indoor & Outdoor)	12,960	1,210	10.7				
300		42KHF012313A0 (Indoor) 38KHF012313A0	12,900	1,200	10.5				
381	CONDURA	(Outdoor)	12,890	1,100	11.7				
382	PANASONIC	CS/CU-C12DKQ (Indoor & Outdoor)	12,890	1,120	11.5				
		CS-XC12CKQ (Indoor)	,	.,					
383	PANASONIC	CU-XC12CKQ (Outdoor)	12,890	1,120	11.5				
384	PANASONIC	CS/CU-XC12EKQ (Indoor & Outdoor)	12,890	1,120	11.5				
385	PANASONIC	TK212C (Indoor & Outdoor)	12,890	1,260	10.2				
		AJ1AC12GKQ (Indoor)	,	,	_				
386	GE	AJ0AC12GKO (Outdoor)	12,850	1,028	12.5				
		42KAF012313 (Indoor)							
387	CONDURA	38KAF012313 (Outdoor)	12,800	1,150	11.1				
388	HITACHI	RAS/RAC-15RD (Indoor & Outdoor)	12,800	1,185	10.8				
389 *	KOLIN	KSG-15B1M (Indoor & Outdoor)	12,800	1,255	10.2				
390	PANASONIC	CS/CU-C12EKQ (Indoor & Outdoor)	12,780	1,150	11.1				
391	PANASONIC	CS/CU-C12GKQ (Indoor & Outdoor)	12,780	1,150	11.1				
392	PANASONIC	CS/CU-C12JKQ (Indoor & Outdoor)	12,780	1,150	11.1				
393	PANASONIC	CS/CU-C12HKQ (Indoor & Outdoor)	12,766	1,150	11.1				
394	PANASONIC	CS/U-PC12CKQ (Indoor & Outdoor)	12,740	1,210	10.5				
395	PANASONIC	CS/CU-PC12EKQ (Indoor & Outdoor)	12,740	1,240	10.3				
	<sup>2</sup> 526 models were cerfifi		,. 10	.,0					

<sup>2</sup> 526 models were cerfified

				POWER	
BRAN	ID NAME	MODEL NO.	RATED COOLING	CONSUMP.	EER
DIVAN		MODEL NO.	CAPACITY,	WATT	
			kJ/h	WAII	kJ/w-h
396 PAN	ASONIC	CS/CU-PC12JKQ (Indoor & Outdoor)	12,740	1,240	10.3
	HIGO	KF-35G/W (Indoor & Outdoor)	12,720	1,200	10.6
	MITSU	KSM-15B1 (Indoor & Outdoor)	12,700	1,330	9.5
	RKES	MSW-12CRMI (Indoor & Outdoor)	12,700	1,330	9.5
		42KCR012313 (Indoor) 38KCR012313	,		
400 COI	NDURA	(Outdoor)	12,672	1,267	10.0
		FTNE35AXVL (Indoor) RNE35AGXVL			
401 D/	AIKIN	(Outdoor)	12,672	1,250	11.0
402 PAN	ASONIC	CW-MC125VPH (Indoor & Outdoor)	12,665	1,150	11.0
402		42PPC013 (Indoor) 38PPC013 (Outdoor)	10.660	1 250	10.1
403 COI	NDURA		12,662	1,250	10.1
404 G	REE	U-W12-3NR (Indoor & Outdoor)	12,661	1,200	10.6
			12,001	1,200	10.0
405 X0	COOL	XACST15 (Indoor & Outdoor)	12,661	1,250	10.1
		HLEAA12FS-ADA (Indoor) HLDA12FS-			
406 Y	ORK	ADA (Outdoor)	12,661	1,330	9.5
		AWM-120 (Indoor)	10.000	4.450	
407 ALE	NAIRE	AOU-120 (Outdoor)	12,660	1,150	11.0
408 AMERIO	CAN HOME	AHAC-MST20DC1200 (Indoor & Outdoor)	12,660	1,250	10.1
409 AS	STON	AM-12GN102E (Indoor & Outdoor) 42LUCO12308 (Indoor) 38LUCO12308	12,660	1,180	10.7
410 CA	RRIER	42LUCO12308 (Indoor) 38LUCO12308 (Outdoor)	12,660	1,250	10.1
411 CA	RRIER	42LUCO12308-1 (Indoor & Outdoor)	12,660	1,250	10.1
		42CFS012308 (Indoor)			
412 CA	RRIER	38CFS012308 (Outdoor)	12,660	1,250	10.1
413 COI	NDURA	42CFS012313 (Indoor) 38CFS012313 (Outdoor)	12,660	1,260	10.0
413 001	NDUKA		12,000	1,200	10.0
414 ELEC	TROLUX	ESM12CRD-B1 (Indoor & Outdoor)	12,660	1,085	11.7
	INOLUX		12,000	1,005	11.7
415 ELEC	TROLUX	ESM12CRAPD (Indoor & Outdoor)	12,660	1,250	10.1
416 ELEC	TROLUX	ESM12CRAPA (Indoor & Outdoor)	12,660	1,090	11.6
		ESM12CRA-PAI (Indoor) ESM12CRA			
417 ELEC	TROLUX	PAE (Outdoor)	12,660	1,090	11.6
		ESM12CRA-PDI (Indoor)		· ·	
418 ELEC	TROLUX	ESM12CRA-PDE (Outdoor)	12,660	1,250	10.1
419 ELEC	TROLUX	ESM12CRG-C2 (Indoor & Outdoor)	12,660	1,150	11.0
		1FE1012N7F (Indoor)	,	.,	
420 FEI	DDERS	1FC1012N7F (Outdoor)	12,660	1,230	10.3
		1FE1012N7F-PH (Indoor)			
421 FEI	DDERS	1FC1012N7F-PH (Outdoor)	12,660	1,230	10.3
422 FRIG	BIDAIRE	SC125 (Indoor & Outdoor)	12,660	1,350	9.4
	LANZ	KF-35GW (Indoor & Outdoor)	12,660	1,260	10.0
424 GOLD	EN AIRE	KF-33GW/A (Indoor & Outdoor)	12,660	1,300	10.0

			RATED	POWER	
	BRAND NAME	MODEL NO.	COOLING	CONSUMP.	EER
			CAPACITY, kJ/h	WATT	kJ/w-h
			кј/п		KJ/W-11
425	GREE	KF-35PF (Indoor & Outdoor)	12,660	1,240	10.2
426	HAIER	HSU-12HEG13 (Indoor & Outdoor)	12,660	1,300	9.7
427	IMARFLEX	IAC-150S-P (Indoor& Outdoor)	12,660	1,130	11.2
428	KOLIN	KSG-150B1G (Indoor & Outdoor)	12,660	1,200	10.6
429	KOLIN	KSM-150B1E (Indoor & Outdoor)	12,660	1,210	10.5
430	KOLIN	KSW-12R5B (Indoor) KPC- 12HH5B (Outdoor)	12,660	1,145	10.7
431	KOPPEL	KSW-12R5B2 (Indoor) KPC-12HH5B2 (Outdoor)	12,260	1,145	10.7
432	KOPPEL	IKE1012N7G (Indoor) IKC1012N7F (Outdoor)	12,660	1,230	10.3
		KSW-12R3 (Indoor)	,000	.,_00	
433	KOPPEL	KPC-12HH3 (Outdoor)	12,660	1,240	10.2
434	KOPPEL	KSW-12R5CA (Indoor) KPC-12HH5CA (Outdoor)	12,660	1,140	11.1
435	KOPPEL	KSM-SW15-5G1M (Indoor & Outdoor)	12,660	1,190	10.6
436	KOPPEL	SW-12DF (Indoor) PC-12D (Outdoor)	12,660	1,100	11.5
437	LG	HS-12SG (Indoor & Outdoor)	12,660	1,200	10.6
438	LG	HS-12SN (Indoor & Outdoor)	12,660	1,200	10.6
439	LG	HS-12GB (Indoor & Outdoor)	12,660	1,200	10.6
440	LG	HS-C1224F72 (Indoor & Outdoor)	12,660	1,200	10.6
441	MARKES OF CANADA	MSW-12BYT (Indoor & Outdoor)	12,660	1,146	11.0
442	MARKES OF CANADA	MSW2-12CRMI (Indoor & Outdoor)	12,660	1,250	10.1
443	MARKES OF CANADA	MSW-12CAT (Indoor & Outdoor)	12,660	1,146	11.0
444	MATRIX	MX-KF3277-M (Indoor & Outdoor)	12,660	1,250	10.1
445	MDV	MSE-12CR (Indoor & Outdoor)	12,660	1,250	10.1
446	MIDEA	MSB-12CR (Indoor & Outdoor)	12,660	1,330	9.5
447	MIDEA	FP-42ASTO15KENV-N4 (Indoor) FP- 38ASTO15KENV-N4 (Outdoor)	12,660	1,160	10.9
448	SHARP	AH-AP12FHF (Indoor & Outdoor)	12,660	1,150	11.0
449	TCL	TAC-12CS/BY (Indoor & Outdoor)	12,660	1,146	11.0
450	TCL	TAC-12CS/BU (Indoor & Outdoor)	12,660	1,130	11.2
451	TCL	TAC-12CS/LE (Indoor & Outdoor)	12,660	1,130	11.2
452	тоѕот	TWC12FRL (Indoor & Outdoor)	12,660	1,200	10.6
453	TRANE	2MND512A1AA (Indoor) 2TTK0512A1AA (Outdoor)	12,660	1,230	10.3

		BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER Consump. WATT	E E R kJ/w-h
454		YONAN	KF-32GW (Indoor & Outdoor)	12,660	1,250	10.1
455		EVEREST	ETR215AST-HF (Indoor & Outdoor)	12,600	1,250	10.1
456		EVEREST	ETR215ST-HF (Indoor & Outdoor)	12,600	1,250	10.1
457		YORK	RACA12FSAADA (Indoor & Outdoor)	12,660	1,330	9.5
			TLEA12FS-ADK (Indoor)			
458		YORK	TLDA12FS-ADK (Outdoor)	12,660	1,240	10.2
			AR12JCFNRWKN (Indoor)			
459		SAMSUNG	AR12JCFNRWKX (Outdoor)	12,660	1,220	10.4
100		6/ 11/00/10	42EXPO13 (Indoor) 38EXPO13	12,000	1,220	10.1
460		CARRIER	(Outdoor)	12,658	1,250	10.1
461		CHANGHONG	KF-34GW (Indoor & Outdoor)	12,650	1,290	9.8
			AR12HCFNRWKN (Indoor )	12,000	1,200	0.0
462		SAMSUNG	AR12HCFNRWKX (Outdoor)	12,650	1,220	10.4
			AR12JCFNRWKN (Indoor)	,	, -	
463		SAMSUNG	AR12JCFNRWKX (Outdoor)	12,650	1,220	10.4
464		CHIGO	CS-35C2 (Indoor & Outdoor)	12,600	1,080	11.7
465		EVEREST	ETR215AST-HF (Indoor & Outdoor)	12,600	1,250	10.1
466		HYUNDAI	HAS-12GW (Indoor & Outdoor)	12,600	1,320	9.5
467		KERUILAI	CS-35C2-V98 (Indoor & Outdoor)	12,600	1,320	9.5
407		KENOILAI	KSG-15B1 (Indoor)	12,000	1,320	3.5
468		KOLIN	KSG-15B1 (Outdoor)	12,600	1,100	11.5
469		KOMITSU	KSM-15B1 (Indoor & Outdoor)	12,600	1,330	9.5
470		CHIGO	CS-35C2 (Indoor & Outdoor)	12,600	1,080	11.7
471		SAMSUNG	AS12FAN (Indoor) ÁS12FAX (Outdoor)	12,600	1,200	10.5
472		SAMSUNG	AS12FCN (Indoor) AS12FCX (Outdoor)	12,600	1,260	10.0
473		SAMSUNG	AS12VBCN (Indoor) AS12VBCX (Outdoor)	12,600	1,240	10.2
474		SAMSUNG	AS-12VBCXTC (Indoor & Outdoor)	12,600	1,240	10.2
4/4		SANISONO	AS12TSLN (Indoor) AS12TSLX	12,000	1,240	10.2
475		SAMSUNG	(Outdoor)	12,600	1,260	10.0
775			AS12UANXTC (Indoor)	12,000	1,200	10.0
476		SAMSUNG	AS12UAXXTC (Outdoor)	12,600	1,280	9.5
477		SAMSUNG	AS12UAN (Indoor) AS12UAX (Outdoor)	12,600	1 260	10.0
477	*	SAMSUNG	AS12WHWB (Indoor & Outdoor)	12,600	1,260 1,250	10.0
470		UNUOUNA	AS12WHWB (Indoor) US12WHWB	12,000	1,200	10.5
479		SAMSUNG	(Outdoor)	12,600	1,200	10.5
		0,	AH-AP12CF (Indoor)	.2,000	.,200	
480		SHARP	AU-A12BF (Outdoor)	12,600	1,190	10.6
481		SHINCO	KF-35GW/FLB (Indoor & Outdoor)	12,600	1,310	9.6

<sup>2</sup> 526 models were cerfified

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER CONSUMP. WATT	E E R kJ/w-h
482	SKYWORTH	SMFC12A-3ACNA (Indoor) UFC12A-B1C2NA (Outdoor)	12,600	1,285	9.8
483	SOLID-AIRE	SAW-35S2-M117AH5 (Indoor) SAW-35S2-M117AH5 (Outdoor)	12,600	1,100	11.5
484	WESTWIND	WW-CS35AH5-100-118 (Indoor & Outdoor)	12,600	1,100	11.5
485	GOLDEN PORT	KF-35GW (Indoor & Outdoor)	12,590	1,250	10.1
486 *	SHARP	AH-AP12LMF (Indoor) AU-A12LMF (Outdoor)	12,579	1,084	11.6
487	DAIKIN	FT35BAVM (Indoor) R35GVALT6 (Outdoor)	12,560	1,230	10.2
488	DAIKIN	FT35GVALT6 (Indoor) R35GVALT6 (Outdoor)	12,560	1,230	10.2
489	KOPPEL	KSW-12R5DA (Indoor) KPC- 12HH5DA (Outdoor)	12,555	1,170	10.7
490	TECO	LS1271B (Indoor) LT1271B (Outdoor)	12,550	1,069	11.7
491	LG	HS-12EG (Indoor & Outdoor)	12,500	1,120	11.2
492	FUJIDENZO	ASK12K (Indoor & Outdoor)	12,400	1,240	10.0
493	EVEREST	ET-S15ST-HF (Indoor & Outdoor)	12,360	1,180	10.5
494	MIDEA	FP-42AST015KENV-N1 (Indoor) FP-28AST015KENV-N1 (Outdoor)	12,300	1,125	10.9
495	MIDEA	FP-51ARA015HENV-N5 (Indoor & Outdoor)	12,300	1,110	11.1
496	IMARFLEX	IAC-150W-JA (Indoor & Outdoor)	12,291	1,100	11.2
497	IMARFLEX	IAC-150WR-JA (Indoor & Outdoor)	12,291	1,100	11.2
498	KOPPEL	KSW-12R5B (Indoor) KPC- 12HH5B (Outdoor)	12,260	1,145	10.7
499	KOPPEL	KSW-12R5B2 (Indoor) KPC-12HH5B (Outdoor)	12,260	1,145	10.7
500	HISENSE	AS-12MN (Indoor & Outdoor)	12,240	1,130	10.8
501	ASTON	AS12F-12CR-NB8 (Indoor & Outdoor)	12,238	1,220	10.0
502	AIR POWER	AP12F-12CR (Indoor & Outdoor)	12,238	1,220	10.0
503	MIDEA	FP-42ASTO15KENV-N1 (Indoor) FP- 38ASTO15KENV (Outdoor)	12,230	1,220	10.0
503	AKIRA	AC-S13CP (Indoor & Outdoor)	12,200	1,220	10.0
505	DAIKIN	FT12HEVJ (Indoor) R12HEVJ (Outdoor)	12,150	1,160	10.5
506	DAIKIN	FT12HAEVJ (Indoor) R12HAEVJ (Outdoor)	12,150	1,160	10.5
507	AUX <sup>2</sup> 526 models were cerfifi	KF-33GW (Indoor) KF-33HII (Outdoor)	12,100	1,300	9.3

<sup>2</sup> 526 models were cerfified

	BRAND NAME	MODEL NO.	RATED COOLING CAPACITY, kJ/h	POWER consump. WATT	E E R kJ/w-h
508	GREE (Filipina)	KF-35CE (Indoor & Outdoor)	12,100	1,128	10.7
509	GREE (Duty Free)	KF-35CE (Indoor & Outdoor)	12,100	1,150	10.5
510	GE	AS1CD12DBO (Indoor) ASOCD12DBO (Outdoor)	12,100	1,260	9.6
511	PANASONIC	CS/CU-PC12MKQ (Indoor & Outdoor)	12,060	1,260	9.6
512	PANASONIC	CS/CU-PC12NKQ (Indoor & Outdoor)	12,060	1,260	9.6
513	PANASONIC	CS/CU-PC12QKQ (Indoor & Outdoor)	12,060	1,260	9.6
514	PANASONIC	CS/CU-PC12SKQ (Indoor & Outdoor)	12,060	1,260	9.6
515	PANASONIC	CS/CU-PN12UKQ (Indoor & Outdoor)	12,060	1,080	11.2
516	EVEREST	ETS15ST (Indoor & Outdoor)	12,050	1,210	10.0
517	MARKES OF CANADA	MSW-12BYT (Indoor & Outdoor)	12,038	1,146	10.5
518	CARRIER	42CAF012308 (Indoor) 38CAF012308 (Outdoor)	12,000	950	12.6
519	CHIGO	CS-32C2-V85AH4A (Indoor & Outdoor)	12,000	1,250	10.5
520	HAIER	HSU-12LEA13-F (Indoor & Outdoor)	12,000	1,180	10.2
521	IMARFLEX	IAC-150AS (Indoor & Outdoor)	12,000	1,240	9.7
522	KIRIN	KM-12NB6E (Indoor & Outdoor)	12,000	1,200	10.0
523	MARKES	MSW-12HDT (Indoor & Outdoor)	12,000	1,141	10.5
524	MARKES	MSW-12XET (Indoor & Outdoor)	12,000	1,190	10.1
525	LG	TS-C122ERAO (Indoor & Outdoor)	12,000	1,000	10.9
526	SHARP	ETS15ST - NT (Indoor) ETS15ST - EXT (Outdoor)	12,000	1,190	10.1

Split Type RACs with cooling capacity 12,000 kJ/h and aboveLocal:77 modelsImported:449 modelsTotal Certified:526 models

Highest EER:13.8 Lowest EER: 8.7

769 = Total Number of Models Certified for the 4th Quarter of 2020

Prepared by:

Checked by:

Rung C. Q. Ruiz

SRS I 01.25.21 J. S. Landicho Section Chief I. C. Soriano Division Chief, LATL

Noted by: