

根據強制性能源效益標籤計劃(強制性標籤計劃)進行的能源表現監察測試結果(空調機) - 2014年  
**Results of Compliance Monitoring Tests on Energy Performance under Mandatory Energy Efficiency Labelling Scheme (MEELS)**  
**(Room Air Conditioners) - Year 2014**

項目 No.	品牌 Brand	型號 Model Name	獲機電工程 署編配參考 編號 EMSD Assigned Reference Number	強制性標籤計 劃下的能源效 益級別 Energy Efficiency Grade under MEELS	額定製冷量 (千瓦) 註2 Rated Cooling Capacity (kW) Note 2	額定功率消耗量 (額定瓦數) (千 瓦) 註2 Rated Power Consumption (Rated Wattage) (kW) Note 2	測試出的製冷 量 (千瓦) 註2 Measured Cooling Capacity (kW) Note 2	測試出的功率 消耗量(測試出 的瓦數) (千瓦) 註2 Measured Power Consumption (Measured Wattage) (kW) Note 2	是否符合強制性 標籤計劃的要求? 註1 Conformance with MEELS Requirements? Note 1	備註 Remark
測試結果發放日期: 2014年8月 Test Results Release Date: August 2014										
1	Galanz 格蘭仕	G09C4L5	C110174	1	2.70	0.80	2.56	0.83	是 Yes	
2	Galanz 格蘭仕	G18C4P10	C110237	1	5.20	1.62	4.54	1.55	否 No	不符合要求項目-註1(a)及(d), 參考編號已被刪除 註3。 Non-compliance item-Note 1(a) & (d); reference number removed Note 3.
3	CHIGO 志高牌	CS-35C3A-M98AH5A	C110256	2	3.50	1.22	3.39	1.21	是 Yes	
4	Rasonic 樂信牌	RC-XV712J	C110279	1	2.15	0.76	2.12	0.78	是 Yes	
5	Panasonic	CW-XV2412EA	C120007	2	6.95	2.81	6.76	3.04	是 Yes	
6	LITTLESWAN 小天鵝	SWH-07E3N1	C120096	1	2.05	0.75	2.07	0.74	是 Yes	
7	YORK 約克	YPHJZH018BAMLAFX	C120164	1	4.98	1.55	4.99	1.70	是 Yes	
8	FORTRESS 豐澤	FWAC10M13	C120250	1	2.58	0.92	2.42	0.88	是 Yes	
9	HITACHI 日立牌	RA-18LEF	C120269	1	5.13	1.88	5.35	1.96	是 Yes	
10	HITACHI 日立牌	RA-18LEDF	C120270	1	5.13	1.88	5.39	1.94	是 Yes	
11	Rasonic 樂信牌	RS-V24PK / RU-V24PK	C130004	1	6.70	2.09	6.86	2.18	是 Yes	
12	White-Westinghouse 威士汀	WWN21HRA-D2	C130063	1	6.15	2.32	6.05	2.23	是 Yes	
13	giggas 上將	AC-409	C130101	1	2.50	0.91	2.32	0.85	是 Yes	
14	ZANUSSI 金章牌	ZA1838A	C130110	1	5.28	1.95	5.16	1.91	是 Yes	
15	Kelvinator	KWN07CRD-D	C130112	1	2.05	0.75	2.02	0.73	是 Yes	

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測試結果發放日期: 2014年4月

Test Results Release Date: April 2014

1	DAIKIN 大金	FTN50JV18 / RN50JV1	C100233	1	5.30	1.64	5.18	1.57	是 Yes	
2	BODYSONIC	BGSA12C-IN / BGSA12C-OUT	C100262	1	3.50	1.08	3.43	1.12	是 Yes	
3	Galanx 格蘭仕	G18C4P6	C120101	1	5.20	1.62	4.95	1.55	是 Yes	
4	HITACHI 日立牌	RA-13LEDF	C120266	1	3.78	1.39	4.07	1.38	是 Yes	
5	Rasonic 樂信牌	RS-V12PK / RU-V12PK	C130002	1	3.52	1.05	3.44	1.08	是 Yes	
6	Rasonic 樂信牌	RS-V18PK / RU-V18PK	C130003	1	5.35	1.66	5.39	1.66	是 Yes	
7	Carrier 開利	42KCEF12A/ 38KCEF12A	C130085	1	3.46	1.10	3.48	1.13	是 Yes	
8	LITTLESWAN 小天鵝	SSR-18CRN1	C130097	1	5.28	1.65	5.10	1.65	是 Yes	
9	Kelvinator	KWN12CRD-D	C130115	1	3.52	1.30	3.45	1.21	是 Yes	
10	Shinco 新科	KF50GW1M	C130129	1	5.28	1.65	5.31	1.64	是 Yes	

註: 1. 如空調機表列型號的測試結果符合以下要求(產品能源標籤實務守則第7.10段), 則該表列型號會被接受為符合規定:

- (a) 所測試出的製冷量不低於其額定製冷量的90%;
- (b) 所測試出的功率消耗量不高於其額定功率消耗量的110%;
- (c) 附有第1, 2, 3 或4 級能源標籤的空調機通過最大運行製冷測試; 及
- (d) 所測試出的能源效益級別符合以下其中一項:
  - (i) 在監察測試中所計算出的能源效益級別, 相等於或較佳於指明人士向機電工程署呈交的測試結果所釐定的能源效益級別; 或
  - (ii) 在監察測試中所計算出的能源效益指數, 不高於向機電工程署呈交的測試結果所計算出的能源效益指數的110%。
(註: 能源效益指數用作釐定產品能源效益級別, 如欲了解詳細的計算方法, 可參閱產品能源標籤實務守則第 7.5.6 段。)

2. 表列的數值經四捨五入方式顯示。

3. 根據《能源效益(產品標籤)條例》(第598章)第17條, 此產品型號的參考編號已從表列型號的紀錄冊上被刪除。因此, 此產品型號不得在本港供應。

Note: 1. A listed model of room air conditioner will be accepted as conformance if the test results meet the following criteria (clause 7.10 of the Code of Practice on Energy Labelling of Products):

- (a) The tested cooling capacity being not less than 90% of the rated cooling capacity;
- (b) The tested power consumption being not greater than 110% of the rated power consumption;
- (c) The room air conditioner (with a Grade 1, 2, 3 or 4 energy label) passing the maximum cooling test; and
- (d) The tested energy efficiency grade meeting either one of the following:
  - (i) The energy efficiency grade calculated in the compliance monitoring testing being equal to or better than the energy efficiency grade determined by the test results submitted to EMSD by the specified person; or
  - (ii) The tested energy consumption index calculated in the compliance monitoring testing being not greater than 110% of the measured energy consumption index calculated by the test results submitted to EMSD. (Remark: Energy consumption index is used to determine the energy efficiency grade of a product. Please refer to clause 7.5.6 of the Code of Practice on Energy Labelling of Products for details of calculation method.)

2. All values are rounded figures.

3. Under section 17 of the Energy Efficiency (Labelling of Products) Ordinance Cap. 598, the reference number of the model has been removed from the record of listed models. As a result, this model is not allowed to be supplied in Hong Kong.