

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) - 2015年
**Results of Compliance Monitoring Tests on Energy Performance under Mandatory Energy Efficiency Labelling Scheme (MEELS)
 (Room Air Conditioners) - Year 2015**

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	額定制冷量 (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) 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: 2015年5月 Test Results Release Date: May 2015										
1	Panasonic	CW-V712JA	C120019	1	2.15	0.76	2.13	0.81	是 Yes	
2	日立牌 HITACHI	RA-13LF	C120155	1	3.78	1.39	3.78	1.41	是 Yes	
3	約克 YORK	YHUEC18C5A-H2	C140121	1	5.28	1.95	5.45	1.95	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制冷量的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。

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.