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(抽濕機)-2013年

Results of Compliance Monitoring Tests on Energy Performance under Mandatory Energy Efficiency Labelling Scheme (MEELS) (Dehumidifiers) - Year 2013

No.	Brand	Model Name	署編配參考 編號 EMSD Assigned Reference Number	計劃下的能 源效益級別 Energy Efficiency	升/天) Rated Dehumidifying	額定耗電量 (千瓦小時/天) Rated Energy Consumption (kWh/day)	抽濕量	測試出的 耗電量 (千瓦小時/天) ^{眭2} Measured Energy Consumption (kWh/day) ^{Note 2}	是否符合強制性標 籤計劃的要求? ^{胜1} Conformance with MEELS Requirements? ^{Note} 1	備註 Remark
測試結果發放日期: 2013年9月 Test Results Release Date: September 2013										
1	浚達 Smartech	SD-1396	D120011	1	9.00	5.04	8.64	5.18	是 Yes	
2	東芝 TOSHIBA	RAD-CP80H	D120035	2	7.60	5.54	7.81	5.47	是 Yes	
測試結果發放日期: 2013年7月 Test Results Release Date: July 2013										
1	De'Longhi	DES 12	D110001	2	5.52	4.32	5.72	4.18	是 Yes	
2	三菱電機 MITSUBISHI ELECTRIC	MJ-E130AF-H	D110066	1	13.0	6.72	13.90	6.46	是 Yes	
測試結果發放日期: 2013年5月 Test Results Release Date: May 2013										
1	豐澤 FORTRESS	FDH1010M	D110040	4	5.0	4.80	5.40	4.75	是 Yes	
2	INNOTEC	IA-3474	D120002	3	10.0	6.96	10.68	6.77	是 Yes	
3	開利 Carrier	DC-18LA	D120014	1	9.6	5.76	9.43	5.52	是 Yes	
4	好運達 ROWENTA	DH4130	D120017	2	14.5	8.40	14.92	8.28	是 Yes	
5	飛歌 PHILCO	PDM20W	D120018	1	9.6	5.76	9.74	5.42	是 Yes	
6	Edisun	ED22	D120027	1	9.6	5.76	8.86	5.50	是 Yes	

- 註: 1. 如抽濕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11.9段),則該表列型號會被接受爲符合規定:
 - (a) 所測試出的抽濕量不低於其額定抽濕量的90%。
 - (b) 所測試出的耗電量不高於其額定耗電量的110%。
 - (c) 獲得第1至4級能源標籤的抽濕機須通過最大負荷運行測試。
 - (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率,不少於向機電工程署呈交的測試結果所計算出的能源效率的90%。 (註: 能源效率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 11.4.4 段。)
 - 2. 表列的數值經四捨五入方式顯示。
- Note: 1. A listed model of dehumidifier will be accepted as conformance if the test results meet the following criteria (clause 11.9 of the Code of Practice on Energy Labelling of Products):
 - (a) The tested dehumidifying capacity being not less than 90% of the rated dehumidifying capacity.
 - (b) The tested energy consumption being not greater than 110% of the rated energy consumption.
 - (c) The dehumidifier passing the maximum operating conditions test for Grade 1 to 4.
 - (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 factor calculated in the compliance monitoring testing being not less than 90% of the measured energy factor calculated by the test results submitted to EMSD.

 (Remark: Energy factor is used to determine the energy efficiency grade of a product. Please refer to clause 11.4.4 of the Code of Practice on Energy Labelling of Products for details of calculation method.)
 - 2. All values are rounded figures.