## 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) - 2012年

## Results of Compliance Monitoring Tests on Energy Performance under Mandatory Energy Efficiency Labelling Scheme (MEELS) (Dehumidifiers) - Year 2012

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	額定抽濕量(公 升/天) Rated Dehumidifying Capacity (litre/day)	額定耗電量(千 瓦小時/天) Rated Energy Consumption (kWh/day)	測試出的 抽濕量 (公升/天) <sup>E2</sup> Measured Dehumidifying Capacity (litre/day) Note 2	測試出的 耗電量 (千瓦小時/天) <sup>眭2</sup> Measured Energy Consumption (kWh/day) Note 2	是否符合強制性標籤 計劃的要求? <sup>E1</sup> Conformance with MEELS Requirements? <sup>Note 1</sup>	備註 Remark	
測試結果發放日期: 2012年8月 Test Results Release Date: August 2012											
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1	思加佣 Whirlpool	SS119	D110003	1	6.30	3.84	6.05	3.99	Yes		
2	新科 Shinco	SD-20DA	D110006	2	12.00	7.39	11.45	7.47	是 Yes		
3	三菱電機 MITSUBISHI ELECTRIC	MJ-E82CF-H	D110058	1	8.20	5.04	7.84	5.00	<b>是</b> Yes		
4	三菱電機 MITSUBISHI ELECTRIC	MJ-E152AF-H	D110065	1	15.20	7.56	14.74	7.49	是 Yes		
	·果發放日期: 2012年 esults Release Date: A										
			Ī						是		
1	Kelvinator	KR2320	D110059	2	9.98	6.98	11.26	6.89	Yes		
2	德律風根 TELEFUNKEN	TFDE2220	D110063	2	10.80	6.62	11.33	6.96	是 Yes		
	i果發放日期: 2012年 esults Release Date: N		-	se)							
1	樂信牌 Rasonic	RPD-28LDS	D100006	2	12.50	7.50	12.34	7.50	是 Yes		
2	AMCOR	PLDM22E	D110031	3	7.50	5.40	8.96	6.29	否 No	不符合要求項目-註1(b),參考編號已被刪除 <sup>註3</sup> 。 Non-compliance item-Note 1(b); reference number removed <sup>Note 3</sup> .	
	· 果發放日期: 2012年 esults Release Date: N										
1	De'Longhi	DEC 18A	D110033	2	8.40	5.76	7.68	5.62	是 Yes		
2	軽井沢 Karuizawa	DHQ10	D110039	3	5.80	4.56	5.38 <sup>註/Note 4</sup>	4.65 <sup>註/Note 4</sup>	是 Yes		
3	浚達 Smartech	SD-1196	D110052	3	7.40	5.28	10.42	7.90	否 No	不符合要求項目-註1(b),參考編號已被刪除 $^{\pm 3}$ 。 Non-compliance item-Note 1(b); reference number removed $^{\text{Note 3}}$ .	

		型號 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	Rated Energy Consumption (kWh/day)	抽濕量 (公升/天) <sup>註2</sup> Measured Dehumidifying	耗電量 (千瓦小時/天) <sup>註2</sup> Measured Energy	是否符合強制性標籤 計劃的要求? <sup>胜1</sup> Conformance with MEELS Requirements? <sup>Note 1</sup>	備註 Remark	
測試結果發放日期: 2012年1月 Test Results Release Date: January 2012											
1	家麗 GALA	ADM1130	D110008	3	18.00	11.52	17.09	11.02	是 Yes		
2	綠洲 OASIS	D165LXI	D110026	4	16.50	11.52	15.60	12.41	是 Yes		
3	美斯 NEOMAX	ND-6238	D110038	3	10.50	7.44	10.72	7.45	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。
  - 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。
  - 4. 該型號在首次測試未能符合要求後,在進一步的測試中所得出的測試結果。
- 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.
- 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.
- 4. Results of further testing conducted after failure of the product to pass the first test.