## 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) - 2019年

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

(Dehumidifiers) - Year 2019

	品牌 Brand	Model Name	署編配參考	Efficiency	(公升/天) Rated Dehumidifying	(千瓦小時/天) Rated Energy Consumption (kWh/day)	Measured Dehumidifying	耗電量 (千瓦小時/天) <sup>註2</sup> Measured Energy Consumption (kWh/day) <sup>Note 2</sup>	是否符合強制性標籤 計劃的要求? <sup>註1</sup> Conformance with MEELS Requirements? <sup>Note 1</sup>	<b>備註</b> Remark
測試結果發放日期: 2019年12月 Test Results Release Date: December 2019										
1	Drymaster	DM-228R	D110023	3	8.41	6.96	7.99	6.98	是 Yes	
2	飛歌 PHILCO	PDYL25X	D160023	1	14.50	6.96	14.95	7.15	是 Yes	
3	德國寶 GERMAN POOL	DHM-717	D180005	1	17.76	8.88	16.08	8.73	是 Yes	

- 註: 1. 如抽濕機某表列型號的單一樣本的測試結果符合以下標準(產品能源標籤實務守則2018(守則)第 11.9 段),則該表列型號會獲接納為符合有關規定:
  - (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規定:
    - (i) 在監察測試中所計算出的能源效益級別,相等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較該級別為佳;或
    - (ii) 在監察測試中所計算出的能源效益級別,如因能源效率的減少,而導致不等於指明人士向署長呈交的測試結果所釐定的能源效益級別或較該級別為差, 則在監察測試中所計算出的能源效率,不得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 of a single sample of the listed model meet the following criteria (clause 11.9 of the Code of Practice on Energy Labelling of Products 2018 (the Code)):
  - (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 the EMSD by the specified person; or
    - (ii) If the energy efficiency grade calculated in the compliance monitoring testing being not equal to nor better than the energy efficiency grade determined by the test results submitted to the EMSD due to decrease in energy factor, 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 the 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 for details of calculation method.)
  - 2. All values are rounded figures.