## 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) - 2018年

## Results of Compliance Monitoring Tests on Energy Performance under Mandatory Energy Efficiency Labelling Scheme (MEELS) (Dehumidifiers) - Year 2018

項目 No.	品牌 Brand	Model Name	署編配參考	計劃下的能 源效益級別 Energy Efficiency	Rated Dehumidifying	瓦小時/天) 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 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: 2018年12月 Test Results Release Date: December 2018										
1	飛歌 PHILCO	PDA20DX	D150019	1	12.00	6.00	10.97	6.12	是 Yes	
2	聲寶 SHARP	DW-J25HA-S	D170042	1	15.00	7.34	16.03	7.26	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2014第 11.9 段),則該表列型號會被接受為符合規定:
  - (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) 如在監察測試中所計算出的能源效益級別,因能源效率的減少,而導致不等於或較差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,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,可參閱產品能源標籤實務守則2014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 2014):
  - (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) 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 of Practice on Energy Labelling of Products 2014 for details of calculation method.)
  - 2. All values are rounded figures.