

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) - 2023年

Results of Compliance Monitoring Tests on Energy Performance under Mandatory Energy Efficiency Labelling Scheme (MEELS) (Dehumidifiers) - Year 2023

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) 註2 Measured Dehumidifying Capacity (litre/day) Note 2	測試出的耗電量 (千瓦小時/天) 註2 Measured Energy Consumption (kWh/day) 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: 2023年06月 Test Results Release Date: June 2023										
1	草津 KUSATSU	CD-1516(KHK)	U2-D170034	1	15.20	6.00	15.02	5.83	是 Yes	註4 Note 4
2	惠而浦 Whirlpool	DS242NF	U2-D210030	1	14.00	6.00	14.27	5.68	是 Yes	
3	惠而浦 Whirlpool	DS202HG	U2-D220008	1	12.30	5.28	12.01	5.09	是 Yes	
4	惠而浦 Whirlpool	DS202NF	U2-D220009	1	12.30	5.28	11.68	4.75	是 Yes	
測試結果發放日期: 2023年03月 Test Results Release Date: March 2023										
1	樂信牌 Rasonic	RPD-YS22	U2-D140032	2	12.50	6.00	12.68	5.99	是 Yes	
2	家麗 GALA	GDH-3018	U2-D170002	2	18.00	8.64	18.41	9.05	是 Yes	
3	White-Westinghouse	WDE24	U2-D200012	2	15.00	7.68	15.79	7.63	是 Yes	
4	金章牌 ZANUSSI	ZD2888	U2-D200015	1	14.40	6.00	10.77	6.71	否 No	不符合要求項目-註1(a), (b) & (d) · 參考編號已被刪除 註3。 Non-compliance item-Note 1(a), (b) & (d); reference number removed Note 3.
5	名家 Famous	FDM-68(FAM)	U2-D200019	3	6.80	3.74	6.62	3.92	是 Yes	
6	開利 Carrier	DC-24DA-X	U2-D200030	1	13.20	5.28	13.70	5.37	是 Yes	
7	日立牌 HITACHI	RD-190GX	U2-D200031	1	11.00	4.68	10.73	4.51	是 Yes	
8	Panasonic	F-YAU21H	U2-D210008	1	12.50	5.42	11.70	5.36	是 Yes	
9	LG	MD19GQGE0	U2-D210014	1	19.00	7.08	18.87	7.09	是 Yes	

10	正負零 PLUSMINUS ZERO	C010(II)	U2-D210028	1	8.50	3.91	8.77	3.90	是 Yes	
11	飛利浦 PHILIPS	DE5205/39	U2-D210029	1	12.50	5.04	12.84	4.86	是 Yes	
12	惠而浦 Whirlpool	DS242HG	U2-D220003	1	14.00	6.00	12.30	6.23	否 No	不符合要求項目-註1(a) & (d)，參考編號已被刪除註3。 Non-compliance item-Note 1(a) & (d); reference number removed Note 3.
13	多美達 DOMETIC	H30R	U2-D220010	1	18.00	7.00	17.85	7.14	是 Yes	
14	聲寶 SHARP	DW-P22A-W	U2-D220017	1	13.00	5.52	12.39	5.47	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2020 (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%。

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的測試結果。

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 2020 (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.

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.