









Flash Streamer

Powerful air purification

- > Effectiveness against respiratory viruses evaluated by Institute Pasteur de Lille*
- Pure air thanks to Daikin 'Catch and Clean' approach in decomposing harmful substances
- High performance electrostatic HEPA filter which doesn't clog easily, hence causes low pressure loss
- One of the most silent Air Purifier range on the European market
- No need to change the filter for ten years, resulting in low maintenance costs
- > Purifies the air in rooms up to 82m², perfect for large living areas

^{*}Daikin device MC55WVM (commercial names MC55W/VB), tested by Institut Pasteur de Lille, removes 99.93 % of Influenza A virus subtype H1N1 in 2.5 minutes running time at 'turbo' speed in laboratory conditions (airtight chamber with inner volume 0.47 m³, no air renewal).



MC55W

| Indoor Unit | | | | MC | 55W |
|--------------------------|------------------------------|-------------------------|-----------------------------|------|---|
| Application | | | | | Floor standing type |
| Applicable room area m² | | | | m² | 41 (1) / 82 (2) |
| CADR | | | | m³/h | 320(3) |
| Weight | Unit | | | kg | 6.8 |
| Dimensions | $(H \times W \times D)$ | | | mm | 500 / 270 / 270 |
| Casing | Colour | | | | White |
| Fan | Type | | | | Multi Blade Fan (Sirocco fan) |
| | Air flow rate | Air purifying operation | Silent/Low/ Medium/Turbo | m³/h | 66 / 120 / 192 / 330 |
| Sound pressure level (4) | Air purifying operation | Silent/Lo | w/Medium/Turbo | dBA | 19 /29 /39 /53 |
| Air purifying operation | Power input | Silent/L/ | M/Turbo | kW | 0.008 /0.010 /0.015 /0.037 |
| Deodorizing method | | | | | Flash streamer + Deodorizing catalyst |
| Dust collecting method | | | | | Electrostatic HEPA filter (5) |
| Air filter | Type | | | | Polyethylene terephthalate net |
| Sign | Item | 01 | | | Dust: 3 stages / Odour: 3 stages / Anti-pollen mode / Child proof lock lamp / PM 2. 5 sensor lamp: 6 stages / Econo mode / ON/OFF lamp / Streamer lamp / Airflow rate: Quiet/Low/Standard/Turbo / AUTO FAN mode |
| Power supply | Phase/Frequency/Voltage Hz/V | | | | 1~/50/60/220-240/220-230 |
| Туре | | | | | Air Purifier |

(1) The applicable room area is appropriate for operating the unit of maximum fan speed (HH). Applicable room area indicates the space where a certain amount of dust particles can be remover in 30

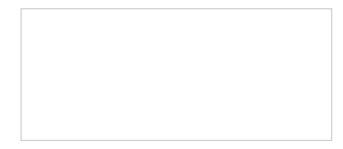
- minutes. (JEM 1467) | (2) Converted to NRCC standards from test values in accordance with JEM1467.
- (2) Converted to CADR standards from test values in accordance with JEMH407.]

 (3) Converted to CADR standards from test values in accordance with JEMH467.]

 (4) Operating sound levels are the average of values measured at 1m away from the front, left, right and top of the unit. (These are equal to the values in an anechoic chamber) |

 (5) Electrostatic HEPA filter is attached in the unit. |
- (6) Other function: Active plasmation function. Auto-restart function.

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