# MCK70YV

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| Indoor Unit | | | | MCK | 70YV |
|---|---|---|---|---|---|
| Application | | | | | Floor standing type |
| Applicable room area | | | | $m^2$ | 48 **(1)** / 96 **(2)** |
| CADR | | | | $m^3/h$ | 375 **(3)** |
| Weight | Unit | | | kg | 12.5 |
| Dimensions | | | | mm | 461 / 695 / 347 |
| Casing | Colour | | | | White (N9. 0) |
| Fan | Type | | | | Multi Blade Fan (Sirocco fan) |
| | Air flow rate | Air purifying operation | Silent/Low/ Medium/Turbo | $m^3/h$ | 60 /132 /210 /420 |
| | | Humidifying operation | Silent/Low/ Medium/Turbo | $m^3/h$ | 102 /132 /210 /420 |
| Sound pressure level **(5)** | Air purifying operation | Silent/Low/Medium/Turbo | | dBA | 18 /27 /37 /54 |
| | Humidifying operation | Silent/Low/Medium/Turbo | | dBA | 23 /27 /37 /54 |
| Humidifying operation | Power input | Silent/L/M/Turbo | | kW | 0.011 /0.012 /0.018 /0.068 |
| | Humidification**(4)** | Turbo | | ml/h | 650 |
| | Water tank capacity | | | l | 3.6 |
| Air purifying operation | Power input | Silent/L/M/Turbo | | kW | 0.008 /0.010 /0.016 /0.066 |
| Deodorizing method | | | | | Flash streamer + Deodorizing catalyst |
| Dust collecting method | | | | | Electrostatic HEPA filter **(6) (7)** |
| Air filter | Type | | | | Polyethylene terephthalate net |
| Sign | Item | 01 | | | Dust sensor lamp: 3 stages / / PM 2. 5 sensor lamp: 3 stages / Odour sensor lamp: 3 stages / / Humidity monitor : 20% - 90% / Humildity setting: Low/Standard/High / Airflow rate: Quiet/Low/Standard/Turbo / AUTO FAN mode / Econo mode / Anti-pollen mode / MOIST mode / CIRCULATION mode / Water supply lamp / Streamer lamp / Humidifier ON/OFF lamp / Sleep mode / Child proof lock lamp / AUTO operation lamp |
| Power supply | Phase/Frequency/Voltage | | | Hz/V | 1~/50/60/220-240/220-230 |
| Type | | | | | Humidifying air purifier |

(1) The coverage area is appropriate for operating the unit of maximum fan speed(HH). Coverage area indicates the space where a certain amount of dust particles can be removed in 30 minutes. |
(2) Converted to NRCC standards from test values in accordance with JEM1467. |
(3) Converted to CADR standards from test values in accordance with JEM1467. |
(4) Humidification amount changes in accordance with indoor and outdoor temperature and humidity. Measurement condition: 20°C in temperature, 30% in humidity. |
(5)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) |
(6) Electrostatic HEPA filter and humidifying filters are attached in the unit. |
(7) Requirements according to JEM1467.

**Daikin Europe** Naamloze Vennootschap · Zandvoordestraat 300 · 8400 Oostende · Belgium · https://www.daikin.eu · . · RPR Oostende (Responsible Editor)

ECPEN22-745 03/2022

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