

Ururu streamer technology air purifier

MCK70YB



Humidification



Flash Streamer

Humidification and air purification in one

- › Air purification for large spaces up to 96m², such as residential and light commercial applications
- › 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

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Indoor Unit			MCK70YB	70YB
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 (H × W × D)			mm	600 / 395 / 287 (with caster : 637 / 395 / 287)
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 (4)	Power input	Silent/L/M/Turbo	kW	0.011 /0.012 /0.018 /0.068
	Humidification	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)
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% / Humidity 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. |

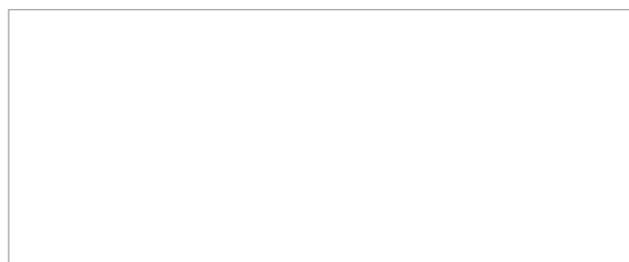
(4) Humidification amount changes in accordance with indoor and outdoor temperature and humidity. Measurement condition: 20°C in temperature, 30% in humidity. |

(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.

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