

# Ururu streamer technology air purifier with UK plug

UK.MCK55W



Humidification



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 HEPA filter with no need to change for 10 years
- › One of the most silent Air Purifier range on the European market

\*Daikin device UK.MCK55WVM (commercial name MCK55W), tested by Institut Pasteur de Lille, removes 99.996 % of Human Coronavirus HCoV-229E in 2.5 minutes running time at 'turbo' speed in laboratory conditions (air-tight chamber with inner volume 0.47 m<sup>3</sup>, no air renewal). Human Coronavirus HCoV-229E is different from the virus responsible for COVID-19, SARS-CoV-2, but belongs to the same family of coronaviruses.

Daikin device UK.MCK55WVM (commercial name MCK55W), tested by Institut Pasteur de Lille, removes 99.986 % of Influenza A virus subtype H1N1 in 2.5 minutes running time at 'turbo' speed in laboratory conditions (air-tight chamber with inner volume 0.47 m<sup>3</sup>, no air renewal).

# UK.MCK55W



UK.MCK55W

Indoor Unit		UK.MCK		55W	
Application		Floor standing type			
Applicable room area		m <sup>2</sup>		41 (1) / 82 (2)	
CADR		m <sup>3</sup> /h		320 (3)	
Weight	Unit	kg		9.5	
Dimensions		mm		798 / 330 / 330	
Casing	Colour		White		
Fan	Type		Multi Blade Fan (Sirocco fan)		
Air flow rate	Air purifying operation	Silent/Low/Medium/Turbo		m <sup>3</sup> /h	
	Humidifying operation	Silent/Low/Medium/Turbo		m <sup>3</sup> /h	
Sound pressure level (5)	Air purifying operation	Silent/Low/Medium/Turbo		dBA	
	Humidifying operation	Silent/Low/Medium/Turbo		dBA	
Humidifying operation	Power input	Silent/L/M/Turbo		kW	
	Humidification(4)	Silent/Low/Medium/Turbo		ml/h	
	Water tank capacity			l	
Air purifying operation	Power input	Silent/L/M/Turbo		kW	
Deodorizing method		Flash streamer + Deodorizing catalyst			
Dust collecting method		Electrostatic HEPA filter (6) (7)			
Air filter	Type		Polyethylene terephthalate net		
Sign	Item	01		Dust: 3 stages / Odour: 3 stages / Anti-pollen mode / Water supply lamp / Child proof lock lamp / ON/OFF lamp / Streamer lamp / Econo mode / MOIST mode / AUTO FAN mode / PM 2.5 sensor lamp: 3 stages / Humidity monitor lamp: 5 stages / Humidity setting: Low/Standard/High / Airflow rate: Quiet/Low/Standard/Turbo / Humidity on/off	
Power supply	Phase/Frequency/Voltage		Hz/V		1~/50/60/220-240/220-230
Type		Humidifying 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 removed in 30 minutes. (JEM 1467) ]

(2) Converted to NRCC standards from test values in accordance with JEM1467. ]

(3) Converted to CADR standards from test values in accordance with JEM1467. ]

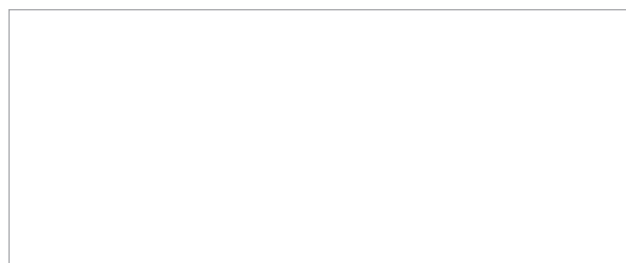
(4) Humidification amount changes in accordance with indoor and outdoor temperature and humidity. Measurement condition: 20°C in temperature, 30% in humidity. ]

(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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