

Humidification & Air Purification in one MCK55W

- › Effectiveness against respiratory viruses evaluated by Institut Pasteur de Lille
- › Humidification and purification in one
- › 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
- › Whisper quiet
- › Colour LEDs to provide info about indoor air quality

Sensors

Dust (PM2.5/dust) sensor	•
Odour sensor	•
Humidity sensor	•

Mode

Auto fan mode	•
Anti-pollen mode	•
Turbo mode	•
Quiet mode	•
Econo mode	•
Moist mode	•

Functions

Catch & clean	•
Deodorizing filter	•
Remote Controller	•
Child proof lock	•
Brightness adjustment	•
Auto restart after power failure	•



- Air flow up to **330 m³/h**
- Air purification up to **82 m²**
- 500 ml/h** humidifying capacity
- Absorbs odour via **deodorising filter**
- High Performing Electrostatic **HEPA filter**



Specifications



Single Unit					MCK55W	
Applicable room area				m²	41(1)/82(2)	
Dimensions	Unit	HeightxWidthxDepth		mm	700x270x270	
Weight	Unit			kg	9.5	
Colour					White	
Air flow rate		Air purifying operation	Silent/Low/Medium/Turbo	m³/h	54/120/192/330	
		Humidifying operation	Silent/Low/Medium/Turbo	m³/h	102/144/192/330	
Sound pressure level	Air purifying operation	Silent/Low/Medium/Turbo		dBA	19.0/29.0/39.0/53.0	
	Humidifying operation	Silent/Low/Medium/Turbo		dBA	25.0/33.0/39.0/53.0	
Humidifying operation	Power input	Silent/L/M/Turbo		kW	0.011/0.014/0.019/0.058	
	Humidification	Silent/Low/Medium/Turbo		ml/h	200/240/300/500	
	Water tank capacity			l	2.7	
Air purifying operation	Power input	Silent/L/M/Turbo		kW	0.007/0.010/0.017/0.056	
Power supply	Phase/Frequency/Voltage			Hz/V	1~/50/60/220-240/220-230	

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. (1) in accordance with JEM (2) in accordance with CADR (JEM) & NRCC-54013-2011 standard | Humidification amount changes in accordance with indoor and outdoor temperature and humidity. Measurement condition: 20°C in temperature, 30% in humidity. | 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) | Electrostatic HEPA filter and humidifying filters are attached in the unit.

Refer to notes on page 21 for detailed claims on Institut Pasteur de Lille test.

Find up to date information on testing on our online webpage.