



Humidification



Flash Streamer

Humidification and air purification in one

- Air purification for large spaces 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 with no need to change for 10 years
- One of the most silent Air Purifier range on the European market

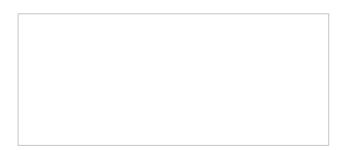
MCK70YV



Application Application Floor standing type Applicable room are level (a) Policies (a) Policies (b) Polici	Indoor Unit				MCK	70YV
CADR m³/h 375 (3) Weight Unit kg 1.25 Dimensions mm 461 (-965 / 347) Casing Colour White (N9. 0) Fan Type Medium/Turbo Fan Air flow Air purifying operation operation operation in mode of the propertion operation in propertion operation in propertion in	Application					Floor standing type
Weight Dimensions Unit Dimensions kg 12.5 Casing Casing Casing Casing Casing Rain Sire Control Rain Sire Ra	Applicable room area m				m²	48 (1) / 96 (2)
Dimensions	CADR				m³/h	375 (3)
Casing Colour Type Multi Blade Fan (Sirocco fan) Air flow Air gurifying Air gurifying Silent/Low/ Peaking Medium/Turbo	Weight	Unit			kg	12.5
Fan Air flow Air flow Air flow are the possibility of the possibi	Dimensions				mm	461 / 695 / 347
Air flow	Casing	Colour				White (N9. 0)
rate operation diffinitg operation Humidiffying operation Humidiff	Fan	Type				Multi Blade Fan (Sirocco fan)
Sound pressure Air purifying operation Air purifying operation Air purifying operation			, , ,		m³/h	60 /132 /210 /420
Revel (5) Operation Humidifying Silent/Low/Medium/Turbo operation Humidifying Operation Operation Operation Humidification (4) Turbo ml/h Operation			, ,		m³/h	102 /132 /210 /420
Humidifying operation input Humidification(4) Turbo MW MW MW MW MW MW MW M		, , ,	Silent/Lo	ow/Medium/Turbo	dBA	18 /27 /37 /54
operation Input			Silent/Lo	ow/Medium/Turbo	dBA	23 /27 /37 /54
Humidification(4) Turbo mI/h 650 Water tank capacity 1 3.6 Air purifying Power Silent/L/M/Turbo kW 0.008 / 0.010 / 0.016 / 0.066 operation input 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 / PM2.5 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	Humidifying	Power	Silent/L/	M/Turbo	kW	0.011 /0.012 /0.018 /0.068
Water tank capacity I 3.6	operation	input	nput			
Air purifying Power Silent/L/M/Turbo kW 0.008 /0.010 /0.016 /0.066 operation input 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 / / PM2. 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		Humidification(4) Turbo m			ml/h	650
operation input 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 / / PMZ. 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		Water tank capacity			I	3.6
Deodorizing method Dust collecting method Air filter Type Sign Item O1 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 Type Polyethylene terephthalate net 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	Air purifying	Power	Silent/L/M/Turbo		kW	0.008 /0.010 /0.016 /0.066
Dust collecting method 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	operation	input				
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	Deodorizing method					
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						Electrostatic HEPA filter (6) (7)
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	Air filter	Type				, , ,
Power supply Phase/Frequency/Voltage Hz/V 1~/50/60/220-240/220-230	Sign	Item	01			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
	Power supply	Phase/Fr	eauencv/V	/oltage	Hz/V	' '
			1			

⁽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

 $\textbf{Daikin Europe} \ \text{Namloze Vennootschap} \cdot \text{Zandvoordestraat 300} \cdot 8400 \ \text{Oostende} \cdot \text{Belgium} \cdot \text{https://www.daikin.eu} \cdot \dots \cdot \text{RPR Oostende (Responsible Editor)}$



ECPEN22-745 03/2022

The present publication is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V. / Daikin Central Europe HandelsGmbH. Daikin Europe N.V. / Daikin Central Europe HandelsGmbH have compiled the content of this publication to the best of their knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without $% \left(1\right) =\left(1\right) \left(1\right$ prior notice. Daikin Europe N.V. / Daikin Central Europe HandelsGmbH explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this publication. All content is copyrighted by Daikin Europe N.V.



⁽⁷⁾ Requirements according to JEM1467.