

UA-KCP100U-W

Air Purifier with IoT Function

Air purifier with IoT functionality, Plasmacluster Ion Technology, 3 levels filter system, air purity indicator, for rooms up to 75m²



HIGHLIGHTS

IoT Functionality and App Control

Plasmacluster Ion Technology: emitting positive and negative ions, kills bacteria, viruses, allergens, moulds

Through a unique combination of Plasma cluster ions and ultimate HEPA filters, Sharp air purifiers remove 99.97% of particles as small as 0.3 microns from the air

Removes odours and static electricity

Improves skin moisture

Efficient air purification thanks to 3 levels of filtration and perfect air circulation guaranteed by 20° back outlet of air

Ion shower mode for extra high ion density

Humidification performance: 320 ml/h

Tank capacity: 2,0 l

Air flow: 108- 600 m³/h



Air Purifier Features

Purifier Type	Combination of Plasmacluster Ion Technology - 3 level filter system - humidifier
Purifying Technology	Plasmacluster Ion Technology emitting positive and negative ions: · killing bacteria, viruses, allergens, molds · removing odours and static electricity · improving skin moisture
PCI Function / Ion Function	PCI / 7000
Filter System	3 types: Pre filter, Odour filter, HEPA filter
Available Settings	6: auto / max / med / low / pollen / sleep
Air Flow Angle	20°
Integrated Sensors	PM2.5 / dust sensor, odour sensor, humidity sensor, temperature sensor, light sensor.
Air Flow (m³/h)	108 - 600
Humidification Performance (ml/h)	71 - 320
Tank Capacity (L)	2
Lifetime Of Filters	10 Years
Air Humidification Function	Yes
Air Quality Indicator	Yes
Air Purifier Timer Function	Yes
Air Purifier Child Lock	Yes
Applicable Area (Without Humidifying Function)	up to 75 m²
Applicable Area (With Humidifying Function)	up to 75 m²

Design

Front Colour	White
Housing Colour	White
Noise Level (dB)	21 - 53
Handles	Integrated
Air Purifier Housing Material	Plastic
Air Purifier Housing Colour	White
Filter Change Indicator	Yes
Wheels	Yes
Mains Lead Length (mm)	2000

Power Information

Power Requirements	AC 220-240 V ~ 50/60 Hz
Power Consumption (W)	5.5 - 79
Standby Power Consumption (W)	1.6
Off Mode Power Consumption (W)	0
Safety Logo Certification	CE (EMC, LVD, RoHS, ErP), REACH/PAH/SCCP
Plug	UK Plug
Auto Standby Timer	Yes

Logistic Information

Unit Size (W x H x D in mm)	402 x 727 x 315
Box Size (W x H x D in mm)	468 x 793 x 386
Gross Weight (kg)	12.7
Units on EU Pallet 1.8m	8
Container Load 40HQ	432
Container Load 40	288
Container Load 20	144
Packaging Content	Product, Manual, Warranty Card
Units on UK CHEP Pallet 1.8m	12
Box Staking Quantity	3
Cartons per Layer on EU Pallet	4
Cartons per Layer on CHEP Pallet	6
Units on EU Pallet 2.55m or Max load	8
Units on UK CHEP Pallet 2.55m or Max load	12
EAN	4974019217963