



Evaporative Air Cooler

KT 40/60



Features:

- High Performance CELdek® Cooling Pads
- High air pressure and long distance air delivery
- Stainless steel chassis to extend the service life
- Auto-clean available to prolong the service life of the cooling pads
- High quality air pre-filter to protect the cooling pad
- Easy to operate and maintain

Target Applications:

- Factory plants
- Supermarkets
- Large-scale factory workshops
- Entertainment Centers
- Hospitals

SPECIFICATIONS

Model		JASA-KT40B	JASA-KT60B
Nominal Max Airflow	m ³ /h	40000	60000
Voltage/Hz/Phase	V/Hz/Ph	380-415/50/3	380-415/50/3
Power Consumption	KW	7.5	15.0
Cooling Capacity	KW	150	260
Evaporative Efficiency	%	84	84
Evaporative Capacity	L/h	220	380
Sound pressure Level@1m	dB(A)	82.5	86
Water Tank volume	L	80	100
Air Outlet Dimensions	mm	782x700	926x834
Unit Size(WxDxH)	mm	1770x1770x1440	2055x1970x1700
Net Weight	Kg	450	630
Running Weight	Kg	555	755

Under test condition DB 38^o, WB 23^o

Above specifications and external appearance are subject to change without prior notice please in kind prevail.

CELdek® is registered by Munters



Villa Garden

Walking Area of Public Transportation

Educational Institutions

Semi-open Restaurant



Sports Club

Outdoor Area of a Olympic Venue

Automobile Assembly and Accessories Factories

Factories

APPLICATIONS

JASA
Smart Home

www.jet-air.co.za

Due to JASA policy of constant improvement, specifications are subject to change without prior notice.
Remarks: Cooling capacities are based on indoor air temp: 27°C DB, 19°C WB and outdoor air temp: 35°C DB, 24°C WB. The above specifications are subject to change without prior notice for product improvement.



JASA

Limited Energy
More *Fresh*
and *Cool*



High performance CELdek® Cooling Pads



Easy Installation and Maintenance



Filtered and cooled by an evaporative air cooler, the outdoor fresh air is continuously sent into the indoor space through the air duct and air supply outlet. With the continuous supply containing odour and dust will be emitted out of the room, resulting in a cool, ventilated, clean and comfortable environment. Evaporative air coolers are particularly suitable for the spaces open or half open.



High Air Ventilation



Energy Saving and Environmental Protection



Low Input Cost and Short Payback Period

Proudly distributed by

JASA
Smart Home

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Cape Town (021)823 8866

Durban (031)577 0498
Nelspruit (013)752 3258
Port Elizabeth (041)364 0947
Botswana (00267)262 2909



Evaporative Air Cooler

KF 60 Portable Series



- Features:**
- High Performance CELdek® Cooling Pads
 - Both manual and auto water-filling-in available
 - Auto-swing to widen the coverage of cool air
 - Auto-clean available to prolong the service life of the cooling pads
 - High quality air pre-filter to protect the cooling pad
 - Easy-to operate and maintain
 - Both fixing and mobile stands as optional accessory

- Target Applications:**
- Workshops
 - Restaurants
 - Bus stations
 - Railway stations

SPECIFICATIONS

Model	JASA-KF60	JASA-KF60S
Nominal Max Airflow	m ³ /h 6000	6000
Voltage/Hz/Phase	V/Hz/Ph 220-240/50/1	220-240/50/1
Power Consumption	KW 0.29	0.29
Sound pressure Level@1m	dB(A) 61	61
Water Tank volume	L 30	30
Air Outlet Dimensions	mm 555x570	555x570
Unit Size(WxDxH)	mm 850x500x1080	850x600x1750
Net Weight	Kg 30	40
Running Weight	Kg 62	72

Under test condition D0 35°C / WB 23°C
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CELdek® is originated by Munters

KD 18



- Features:**
- High Performance CELdek® Cooling Pads
 - Wired remote controller with running status LCD display
 - 9 fan speeds adjustable(single phase models)
 - Optimized motor and fan to deliver low noise and powerful airflow
 - Auto-clean function available to keep the Cooling Pads clean and prolong the lifetime
 - Easy installation and maintenance

- Target Applications:**
- Factory workshops
 - Supermarkets
 - Entertainment Centers
 - Factory plants
 - Schools

SPECIFICATIONS

Model	JASA-KD18A	JASA-KD18B	JASA-KD18C
Air Discharge	Bottom	Side	Top
Nominal Max Airflow	m ³ /h 18000	18000	18000
Voltage/Hz/Phase	V/Hz/Ph 220-240/50/1	220-240/50/1	220-240/50/1
Power Consumption	KW 1.1	1.1	1.1
Cooling Capacity	KW 43	43	43
Evaporative Efficiency	% 84	80	84
Evaporative Capacity	L/h 65	62	65
Sound pressure Level@1m	dB(A) 68	68	68
Water Tank volume	L 25	35	35
Air Outlet Dimensions	mm 670x670	670x670	735x735
Unit Size(WxDxH)	mm 1100x1100x1000	1190x1100x950	1100x1100x1020
Net Weight	Kg 62	63	66
Running Weight	Kg 95	105	108

Under test condition D0 35°C / WB 23°C
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Evaporative Air Cooler

KM 22



- Features:**
- High Performance CELdek® Cooling Pads
 - Grouped and Centralized Control with Maximum 9 Groups of 20 Units
 - Wireless Remote Control Available
 - Accurate Temperature and Humidity Control(Wireless Remote Control Models)
 - 24 Hours Timer ON/OFF
 - 16 Fan Speeds Adjustable
 - Reversal Rotation Available to Exhaust the Indoor Air
 - Auto-clean Available to Prolong the Service Life of the Cooling Pads
 - 1-99 Hours Draining Interval Adjustable
 - Self-diagnosis and Error Code Display

- Target Applications:**
- Factory plants
 - Supermarkets
 - Gymnasiums
 - Subway or bus stations

SPECIFICATIONS

Model	JASA-KM22A	JASA-KM22B	JASA-KM22C
Air Discharge	Bottom	Side	Top
Nominal Max Airflow	m ³ /h 22000	22000	22000
Voltage/Hz/Phase	V/Hz/Ph 220-240/50/1	220-240/50/1	220-240/50/1
Power Consumption	KW 1.5	1.5	1.5
Cooling Capacity	KW 58	54	58
Evaporative Efficiency	% 85	81	85
Evaporative Capacity	L/h 78	75	78
Sound pressure Level@1m	dB(A) 70	70	70
Water Tank volume	L 40	40	40
Air Outlet Dimensions	mm 777x777	777x777	777x777
Unit Size(WxDxH)	mm 1225x1225x1125	1305x1225x1125	1225x1225x1145
Net Weight	Kg 87	86	88
Running Weight	Kg 141	137	142

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KM 32



- Features:**
- Grouped and Centralized Control with Maximum 9 Groups of 20 Units
 - Both Wireless and Wired Remote Control Available
 - Accurate Humidity and Temperature Control(Wireless Remote Control Models)
 - 24 Hours Timer ON/OFF
 - Auto-Clean Available to Prolong the Service Life of Cooling Pad
 - 1-99 Hours Draining Interval Adjustable Self-Diagnosis and Error Code Display

- Target Applications:**
- Automobile Assemble and Accessories Factories
 - Hardware Processing Factories
 - Maintenance Workshops of High-Speed Trains
 - Plastic Injection and Rubber Factories
 - Textile Mills

SPECIFICATIONS

Model	JASA-KM32A	JASA-KM32C
Air Discharge	Bottom	Top
Airflow@120pa	m ³ /h 32000	32000
Power Input/Current	KW/A 3.0	3.0
Voltage/Hz/Phase	V/Hz/Ph 380/50/3 or 415/50/3	380/50/3 or 415/50/3
Cooling Capacity	KW 88	88
Sound pressure Level@1m	dB(A) 74	74
Water Reservoir Volume	L 40	40
Net Weight	Kg 93	94
Air Outlet Dimensions	mm 777x777	777x777
Unit Size(WxDxH)	mm 1225x1225x1125	1225x1225x1145
Evaporative Capacity	L/h 130	130
Running Weight	Kg 147	148

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