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ITEM PROJECT REF REV CODE LOCATION DATE PAGE

## SANITARY WARE SPECIFICATION SHEET

Item Descriptions	Mediclinics "Dualflow®Plus	—	Illustration/ Drawing
	sensor operated hand dryer w black finish	/ith an ionizer in	A10 mediclinics
	black minish		km/b
Dimensions	L320 x W228 x H665 mm		
Model	M24AB-I		
Material/ Finish	ABS / Black Finish		
Manufacturer	Mediclinics, S.A. (Spain)		MEDICIPITY
Supplier	Acme Sanitary Ware Co. Ltd	l	
	Mr. Eric Wong/ Mr. Don Yu		
Contact Tel/Fax	(852) 2388-7171 / (852) 271	0-8012	
E-mail	acme@acmesanitary.com.hk		
Website	www.acmesanitary.com.hk		
General description			
	gh-speed hand dryer with maintenance- g long lifespan, ideal for an intensive t for high traffic facilities.		965mm
	no-splash design, which prevents the ands to end up on the floor, thus keeping g hazard.		
• Dualflow Plus is a touchle automatically thanks to a pai device for automatic hands d	ss hand dryer because it starts and stops r of IR sensors in both sides of the etection, creating, therefore, theoptimal it confines the growth of bacteria.	M24A White finish	320mm 228mm
• It incorporates an HEPA f	ilter media that filters the solid particles nites, tobacco smoke, etc.) significantly		228mm

improving air quality. · Proven antimicrobial and antibacterial protection using silver ion technology from Biocote®, providing a total antimicrobial

solution. These ions inhibit the reproduction of micro-organisms in the product throughout its lifetime.

· It can be delivered, optionally, with an ionizer ("Ion Hygienic" technology) that purifies the air through negatively charged particles (anions), eliminating most of the particles and germs carried bythe air, making it more healthy and pure.

· Universal voltage. It works indistinctly at electrical voltages of100-120 V or 220-240 V.

Motor power adjustable, allowing electricity consumption to be regulated (between 250 and 1,100W).

Maximum air speed 410 Km/h.

Note:

- Dries hands in only 8 / 15 seconds.
- 30 second maximum continuous running time.
- Lowest noise level in its category. (62 dBA in ECO mode).





M24AB



**Technical Specifications** Voltage 100 - 120V / 220 - 240V 50/60Hz Frequency Electrical Isolation Class I 250 - 1.100W**Total power** Consumption 1.3 – 4.8A 900W Motor power 17,600 - 27,600 Rpm Heating element power 200W or 0W (ON/OFF switch) Dimensions 665x320x228 mm Weight 8.5Kg Cover thickness 3mm 8-15sec **Drying time** 101 - 177 m³/h (1,680 - 2,950 l/min) Effective airflow Air velocity 234 – 410Km/h Air temperature (10 cm 3800 distance/23ºC) 62 – 72dBA Sound pressure (at 2m)

**Protection rating** 

https://youtu.be/ICMFlGHJzDk 🕒 YouTube

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IPX4

\* All information of the above is for the reference only. No prior notice is made if any changes.

### Acme Sanitary Ware Co Ltd



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# SANITARY WARE SPECIFICATION SHEET

#### Components and materials

COVER: made of high impact ABS, 3 mm thick.

• BASE PLATE: made of plastic PA6V0.

• MOTOR: extremely durable high-speed Class F brushless motor, maintenance free, with adjustable power, allowing electricity consumption and sound pressure to be regulated.

• **HEATING ELEMENT**: minimum waved wire NiCr heating element of 200W, mounted on a mica frame that incorporates a self-resetable thermal cut-off which disconnect the whole appliance. The heating element can be disconnected by means of an ON/OFF switch.

• HEPA FILTER MEDIA: cartridge that holds an HEPA filter mediathat filters suspended solid particles (pollen, dust mites, cigarette smoke, etc.), notably improving the air quality. Furthermore, this cartridge also contains and activated carbon filtering mediathat neutralizes odours and absorbs fumes and gases, helping avoid bad odours.

· IONIZER: cleans and purifies the air through negative ions (anions) which remove microscopic particles from the air making it healthier (optional).

· INNER TANK: collects the water. It is removable and it has an external valve for easy emptying.

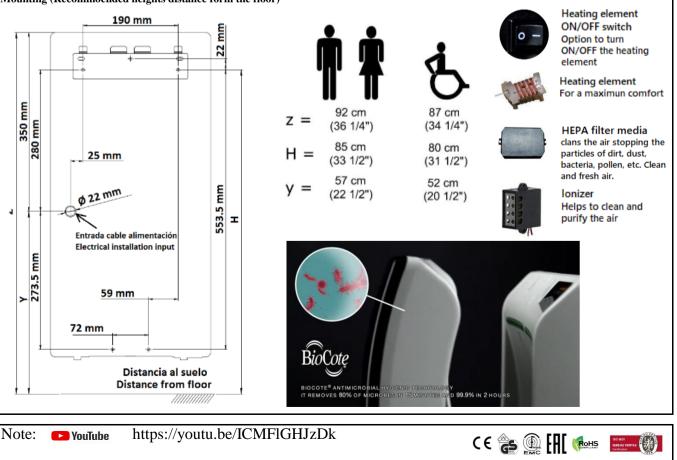
• AUTO CHECK-IN LIGHTING PANEL: for fast diagnosis of the dryer (green -machine running, blue -full tank, red -check engine). Optical and acoustic warning of full tank.

• **ODOR NEUTRALIZER**: for a cleaner and more pleasant atmosphere in the bathroom. (optional).

#### Operation

Place the hands between the air outflow valves, inside the hand dryer. The dryer will start automatically, and go on with no interruption as long as the hands are kept in the detection range of the sensor. Move the hands vertically in order to dry them completely. The appliance will stop 2 seconds after the hands are removed from the airflow.

Mounting (Recommoended heights distance form the floor)



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Cover material Cover finish

White

Black

Satin

ABS

ABS

ABS

Codes M24A-I

M24AB-I

M24ACS-I



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### HAND DRYERS Table

					Tabl	e								
	MODEL	OPERATION DIMINENSIONS							MOTOR			TRAFFIC FREQUENCY		
	WODEL				lonizer HEPA filter media	ADJUSTABLE POWER	ADJUSTABLE	MOTOR			TRAFFIC FREQUENCY			
				(	lonizer HEPA <u>fil</u>	Ab	. <u>.</u>	POWER					LIED III	
		manuals	sensor	(mm)	0	[월티]	Jai		induction	brush	brushless	HIGH	MEDIUM	LOW
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	dualflowplus dualflowplus													
	M24A		•		\$	•	8				•	•		
	M24AB		•		*	•	- 8				•	•		
	M24ACS		•	L320xD228xH665	*	•	8				•	•		
	M14A		•		\$	•	8	•		•		٠		
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	M14ACS		•		*	•	\$	•		•		•		
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	M19AC		•		\$	*		•			•	•		
	M19ACS		•		*	8		•			•	•		
	M09A		•	L213xD170xH330	*	*		•		•	-	•		
A COLORADO	M09AB		•		8	8		•		•		•		
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1	M17ACS		•		*	•		•		•		•		
	M17AF		•	L290xD100xH270	\$	•		•		•		•		
	M06A		•	(INSIDE CABINET)				•		•		•		
	M06AB		•					•		•		٠		
	M06AC		•					•		•		•		
	M06ACS		•					•		•		•		
	M06AF		•					•		•		•	10	
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	E05CS	•								٠		٠		
	E85	•		L282xD215xH255						•		٠		
	E88	•								•		•		
	E88B	•								•		٠		
	E88C	•		L278xD212xH248						•		•		
	E88CS	•								•		•		
	E880	•								•		•		
	E05A		•		•					•		•		
	E05AB		•	1070-0011-001	•					•		•		
	E05AC		0	L276xD214xH245	•					•		•		
	E05ACS		•		•					•		•		
	E85A		•	L282xD215xH255	•					•		•		
	E88A		•		•					•		•		
	E88AB		•		•					•		•		
	E88AC		•	L278xD212xH248	•					•		•		
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	M02AC		•		•					•			•	
	M02ACS		•	L275xD164xH325	•					•			•	
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	M88APLUS		•	L253xD150xH303					0				•	
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