

## AM2000 Dehumidifiers & Air Movers Data Sheet

#### General Characteristics of AM2000 Dehumidifiers & Air Mover

The RF3500 is a dehumidifier and air mover that can be used for removing water and assist with drying areas after water damage.

Used for commercial and residential use.

For indoor drying use.

It has 4 operating positions (0°, 12°, 45° & 90°) ensuring the right angle to create the best airflow.

The three fan speeds allows this product to flexible during operation.

It has a low profile outlet that is ideal for positioning under carpets.

Cable wrap provided adequate storage for the long power cord.

Portable and lightweight.

Are stackable plus they come with a large balanced carrying handle so they can be moved effortlessly.

Designed with durable rotational molded polythene housing. Comes with anti-vibrational rubber feet to ensure the product is stable when being used.

Has a 25 Ft cord with cord grip.

Internal thermal circuit breaker.

Has a high efficient ½ HP motor.

### Product Applications of AM2000 Dehumidifiers & Air Mover

For residential and commercial Use

Prefect for use in removing water, drying floors, walls, ceilings, carpets and furnishings. Ideal for use after flooding. This is an indoor product.

### Warranty of AM2000 Dehumidifiers & Air Mover

1 year manufacturer's warranty.



Specific Characteristics of AM2000 Dehumidifiers & Air Mover												
Item #	Manufacturing #	Volts P	Phases PH	Hertz Hz		Amperes A	CFM	Noise Level (DB's)	Min. Temp. (°F)	Max. Temp. (°F)	Weight and Dimensions with Packaging	
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USAMU-001	10941RD-US	115	1	60	550	5	1060	52	32	95	28	21,21,22



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Product Specifications of AM2000 Dehumidifiers & Air Mover						
Specifications	AM2000	Features	AM2000			
Model #	10941RD-US	Model #	10941RD-US			
Height	20" (510mm)	On/Off Control	$\sqrt{}$			
Width	19.5" (500mm)	Circuit Breaker	$\sqrt{}$			
Depth	19" (475mm)	Fan Speeds	3			
Weight	26Lbs (12kg)	Operating Positions	4			
Voltage	115V	Balance Carrying Handle	$\sqrt{}$			
Phases	1	Rubber Anti-Vibration Feet	$\sqrt{}$			
Frequency	60Hz	Free Standing	$\sqrt{}$			
Current	5A	Light Weight Construction	$\sqrt{}$			
Power	550W	Moulded Carrying Handle	$\sqrt{}$			
Airflow	1060CFM (1800m3/hr)	Ductable	$\sqrt{}$			
Noise Level	52 dB's	Cable Wrap	$\sqrt{}$			
Minimum Operating Temp. (°F)	32°F	Rotational Moulded Body	$\sqrt{}$			
Maximum Operating Temp. (°F)	95°F	Stackable	$\checkmark$			

Product Applications of AM2000 Dehumidifiers & Air Mover					
Applications	AM2000				
Model #	10941RD-US				
Flood & Restoration	V				
Floating Carpets	$\sqrt{}$				
Drying Carpets, Walls & Ceilings	$\sqrt{}$				
Plasters	$\sqrt{}$				
Buildings	$\sqrt{}$				
Factories	$\sqrt{}$				
De-Flooding	$\sqrt{}$				



# AM2000 Dehumidifiers & Air Movers Data Sheet

Dimensions (In.) of AM2000 Dehumidifiers & Air Mover						
Series	Width	Height	Depth			
Series	Α	В	C			
USAMU-001	19 5"	20"	20"			



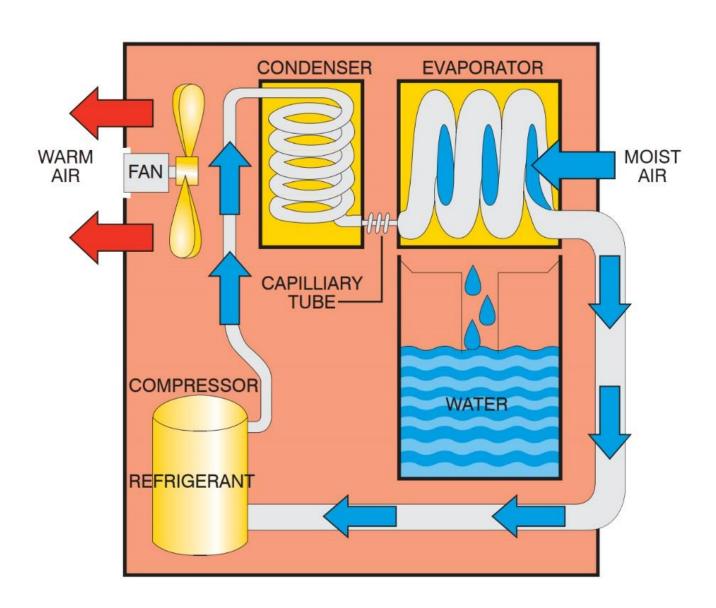


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#### **Description On How Dehumidifiers Work**

- 1. Air is drawn into the unit by a fan.
- 2. Air passes over a cold surface.
- 3. As the air is cooled, it's moisture condenses.
- 4. Water falls into the container.
- 5. Air is re-heated by the recovery system.
- 6. Air passes back into the room 2°C warmer and considerably dryer.
- 7. Defrost system automatically de-ices unit as necessary.
- 8. Unit switches off automatically when container is full.
- 9. When the unit achieves the selected level of dryness it switches off automatically.





## **AM2000**

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#### Gallery Images of AM2000 Dehumidifiers & Air Mover













ID	Author	Description Error	Description Update	Supervisor Name
V1	Marcela Roldán	New Specification Sheet	New Specification Sheet	J.L.