

WHITE WESTINGHOUSE USA DEHUMIDIFIERS

PORTABLE DEHUMIDIFIERS | INDUSTRIAL DEHUMIDIFIERS |
CEILING DEHUMIDIFIERS



WHITE WESTINGHOUSE USA DEHUMIDIFIERS



At White Westinghouse USA, we are dedicated to providing top-of-the-line dehumidification solutions for a wide range of environments. With a rich legacy in innovation and a commitment to quality, we have established ourselves as a trusted name in the industry. Our mission is to enhance the comfort, health, and safety of our customers by offering efficient and reliable dehumidifiers tailored to meet diverse needs.

Why Choose White Westinghouse?

- **Trusted Brand:** A legacy of reliability and performance.
- **Wide Range:** Solutions for various applications and environments.
- **Customer Support:** Dedicated service to assist with your needs.
- **Innovation:** Continuously improving technology for better efficiency.

DEHUMIDIFIER SOLUTIONS



Home/Basements

Combat dampness and mold in your home or basement. Enjoy a healthier living space with reduced allergens and improved air quality.



Commercial Spaces, Indoor Pools & Offices

Maintain optimal humidity levels in commercial settings, indoor pools, and offices to ensure a comfortable and productive environment for everyone.



Hospitals, Diagnostic Centres, Eye Hospitals, Clinics & Healthcare Industries

Ensure sterile conditions and prevent the growth of bacteria and mold, creating a safer environment for patients and staff.



Hotels, Resorts & Hospitality Segment

Enhance guest comfort by controlling humidity levels, preventing musty odors, and protecting furnishings.

DEHUMIDIFIER SOLUTIONS



Art Galleries, Archives, Libraries & Museums

Preserve valuable collections, documents, and artworks by maintaining ideal humidity levels to prevent deterioration.



Printing & Packaging Industries

Protect your products from moisture-related issues during the printing and packaging processes, ensuring high-quality output.



Pharmaceutical Industries

Maintain stringent humidity control to ensure the stability and integrity of pharmaceutical products, meeting industry standards.



Warehousing, Food Grain Storage, Cold Rooms & Data Storage Server Rooms

Protect stored goods and sensitive equipment from moisture damage, ideal for warehouses, food grain storage, cold rooms, and data storage server rooms.

DEHUMIDIFIER SOLUTIONS



Food & Beverages Industries

Prevent spoilage and maintain product quality by creating an optimal environment for storage and processing.



Research & Development, Laboratories

Create precise environmental conditions necessary for research and development, ensuring accurate and reliable humidity control.

KEY FEATURES & BENEFITS

- **High Efficiency:** Advanced technology for superior moisture removal.
- **Energy Saving:** Designed to consume less power while delivering optimal performance.
- **User-Friendly:** Easy-to-use controls and maintenance-friendly design.
- **Durable Construction:** Built to last with high-quality materials.
- **Quiet Operation:** Low noise levels for a disturbance-free environment.
- **Automatic Humidity Control:** Set your desired humidity level, and the dehumidifier will maintain it automatically.
- **Portable Options:** Easy to move and install in different locations as needed



Technical Specification: -	
Model Moisture	AWHD120L
Removal Power	12 Litres/Day
supply V/Hz Maintain	220-240/50Hz
level Ambient Temp,	5°C – 35°C
Area Covered	1200 Cubic Ft
Water Tank Capacity	3.1L
Refrigerant Type Unit	R290
Weight	8.5KG
Unit Dimensions	15.9×10.24×9.53 inch

Features: -

- Introducing Jet India’s Superior White Westinghouse 12-Litre Dehumidifier – Model AWHD120L
- Jet India takes pride in presenting our top-performing dehumidifier, a highly efficient solution for tackling excess humidity in your living space. Tailored for rooms of up to 1200 cubic feet, this compact and portable powerhouse boasts an impressive 12-liter/day capacity. Say goodbye to unwanted moisture and elevate the air quality in your home or office effortlessly.
- Our sleek and practical design ensures easy transportation between rooms, promoting a consistent and comfortable environment throughout your space. Beyond just reducing allergens such as mold and mildew, our premium dehumidifier serves as a safeguard against water damage caused by excessive humidity. Investing in Jet India’s high-quality dehumidifier is an investment in the health and cleanliness of your living space. Experience the numerous benefits of a cleaner and healthier atmosphere starting today!
- Jet India is the ultimate destination for the White Westinghouse 12-litre dehumidifier. Committed to delivering quality and excellence, we guarantee that our products are tailored to meet your unique requirements. Our top-rated dehumidifier is no exception, offering efficient and effective moisture removal for rooms of up to 1200 cubic feet.
- Our customers place their trust in us to provide the highest quality products and exceptional service. When you choose Jet India, you can have complete confidence that you are investing in the best dehumidifier for your home or office. Refuse to settle for anything less – opt for Jet India and unlock the benefits of a cleaner, healthier living space today.



Technical Specification: -	
Model	AWHD20L
Moisture removal	20L/Day (30°C, 80%Rh)
Power supply	220~240V/50Hz
V/Hz Maintain level	420W (30°C, 80%Rh)
Ambient Temp,	5-32°C
Application Area	2000 cu.ft.
Water Tank Capacity	4 Litres
Refrigerant Type	R290
Unit Weight	12.9 kgs
Unit Dimensions	H 575 x W 360 x D 240 mm
	H 22.64 x W 14.17 x D 9.45 inch

Features: -

1. This dehumidifier offers a range of impressive features to help you maintain a comfortable and healthy indoor environment. It removes excess moisture from the air.
2. It also comes with a timer that allows you to set it to turn on or off at specific times, making it convenient and energy efficient.
3. With the option for continuous drainage, you won't have to worry about emptying the water tank.
4. When the water tank is full, the dehumidifier will automatically stop to prevent overflow. The warning signal alerts you when it's time to empty the tank.
5. The LCD display shows you the temperature and humidity levels, and you can adjust the humidistat to achieve your desired level of humidity.
6. The dehumidifier also features a hygrometer/thermometer, which provides accurate readings of temperature and humidity levels.
7. The washable anti-dust filter helps to remove impurities from the air, while the humidity sensor ensures that the dehumidifier operates effectively and efficiently.
8. The dehumidifier comes with an auto-defrost and auto-restart function, preventing damage from frost build-up, and a full water tank warning signal and auto-stop function to prevent overflow.



Technical Specification: -	
Model	AWHD25L
Moisture removal	25L/Day (30°C, 80%Rh)
Power supply V/Hz	220~240V/50Hz
Rated Power	510W (30°C, 80%Rh)
Ambient Temp.	5-32°C
Application Area	2500 cu.ft.
Noise Level	45 dB(A)
Water Tank Capacity	5.5 Litres
Refrigerant Type	R290
Unit Weight	12.8 kgs
Unit Dimensions	H 504 x W 345 x D 243 mm H 19.84 x W 13.58 x D 9.57 inch

Features: -

1. Powerful and reliable moisture removal of up to 25 litres/day (30°C, 80% RH), ideal for medium-sized rooms and apartments.
2. Covers an area of up to 2500 cu.ft. – suitable for living rooms, bedrooms, offices and small shops.
3. Wide operating temperature range of 5°C – 32°C for dependable year-round performance.
4. Quiet operation at just 45 dB(A), so it can run comfortably in living and working spaces.
5. Large 5.5-litre water tank for longer running time between emptying.
6. Air flow of 170 m³/h for efficient air circulation; rated current of just 3.5A.
7. Eco-friendly R290 refrigerant technology with an energy-efficient 510W rated power.
8. Industrial-grade build with stable performance, backed by a 12-month warranty.



Technical Specification: -

Model	AWHD306L
Moisture removal	30L/Day (30°C, 80%Rh)
Power supply V/Hz	220~240V/50Hz
Maintain level	560W (30°C, 80%Rh)
Ambient Temp,	5-32°C
Application Area	3000 cu.ft.
Water Tank Capacity	7.7 Litres
Refrigerant Type	R290
Unit Weight (approx.)	16 kgs
Unit Dimensions	H 610 x W 384 x D 272 mm H 24.01 x W 15.11 x D 10.70 inch

Features: -

1. This dehumidifier offers a range of impressive features to help you maintain a comfortable and healthy indoor environment. It removes excess moisture from the air.
2. It also comes with a timer that allows you to set it to turn on or off at specific times, making it convenient and energy efficient.
3. With the option for continuous drainage, you won't have to worry about emptying the water tank.
4. When the water tank is full, the dehumidifier will automatically stop to prevent overflow. The warning signal alerts you when it's time to empty the tank.
5. The LCD display shows you the humidity levels, and you can adjust the humidistat to achieve your desired level of humidity.
6. The washable anti-dust filter helps to remove impurities from the air, while the humidity sensor ensures that the dehumidifier operates effectively and efficiently.
7. The dehumidifier comes with an auto-defrost and auto-restart function, preventing damage from frost build-up, and a full water tank warning signal and auto-stop function to prevent overflow.
8. Power Saving Rotary Compressor.
9. Fashionable and Elegant appearance Easily move on Wheels.



Technical Specification: -

Model	AWHD40L
Moisture removal	40L/Day (30°C, 80%Rh)
Power supply V/Hz	220~240V/50Hz
Maintain level	450W (30°C, 80%Rh)
Ambient Temp,	5-32°C
Application Area	4000 cu.ft.
Water Tank Capacity	5 Litres
Refrigerant Type	R290
Unit Weight (approx.)	18.8 kgs
Unit Dimensions	H 659 x W 283 x D 384 mm H 25.94 x W 11.14 x D 15.11 inch

Features: -

1. This dehumidifier offers a range of impressive features to help you maintain a comfortable and healthy indoor environment. It removes excess moisture from the air.
2. It also comes with a timer that allows you to set it to turn on or off at specific times, making it convenient and energy efficient.
3. With the option for continuous drainage, you won't have to worry about emptying the water tank
4. When the water tank is full, the dehumidifier will automatically stop to prevent overflow. The warning signal alerts you when it's time to empty the tank.
5. The LCD display shows you the humidity levels, and you can adjust the humidistat to achieve your desired level of humidity.
6. The dehumidifier also features a hygrometer, which provides accurate readings of humidity levels.
7. The washable anti-dust filter helps to remove impurities from the air, while the humidity sensor ensures that the dehumidifier operates effectively and efficiently.
8. The dehumidifier comes with an auto-defrost and auto-restart function, preventing damage from frost build-up, and a full water tank warning signal and auto-stop function to prevent overflow.
9. Auto Swing Functions and Child lock.
10. Power Saving Rotary Compressor.
11. Fashionable and Elegant appearance Easily move on Wheels.



Technical Specification: -

Model	AWHD504L
Moisture removal	50L/Day (30°C, 80%Rh)
Power supply V/Hz	220~240V/50Hz
Maintain level	520W (30°C, 80%Rh)
Ambient Temp,	5-32°C
Application Area	5000 cu.ft.
Water Tank Capacity	5 Litres
Refrigerant Type	R290
Unit Weight (approx.)	19.3 kgs
Unit Dimensions	H 659 x W 283 x D 384 mm H 25.94 x W 11.14 x D 15.11 inch

Features: -

1. This dehumidifier offers a range of impressive features to help you maintain a comfortable and healthy indoor environment. It removes excess moisture from the air.
2. It also comes with a timer that allows you to set it to turn on or off at specific times, making it convenient and energy efficient.
3. With the option for continuous drainage, you won't have to worry about emptying the water tank.
4. When the water tank is full, the dehumidifier will automatically stop to prevent overflow. The warning signal alerts you when it's time to empty the tank.
5. The LCD display shows you the humidity levels, and you can adjust the humidistat to achieve your desired level of humidity.
6. The dehumidifier also features a hygrometer, which provides accurate readings of humidity levels.
7. The washable anti-dust filter helps to remove impurities from the air, while the humidity sensor ensures that the dehumidifier operates effectively and efficiently.
8. The dehumidifier comes with an auto-defrost and auto-restart function, preventing damage from frost build-up, and a full water tank warning signal and auto-stop function to prevent overflow.
9. Auto Swing Function and Child lock function.
10. Power Saving Rotary Compressor.
11. Fashionable and Elegant appearance Easily move on Wheels.



Technical Specification: -

Model	WDE-621
Moisture removal	60L/Day (30°C, 80%Rh)
Power supply V/Hz	220~240V/50Hz
Rated Power	750W (30°C, 80%Rh)
Ambient Temp.	5-32°C
Application Area	6000 cu.ft.
Water Tank Capacity	8 Litres
Refrigerant Type	R410
Unit Weight (approx.)	22 kgs
Unit Dimensions	H 730 x W 310 x D 340 mm H 28.74 x W 12.20 x D 13.39 inch

Features: -

- Powerful and reliable moisture removal – 60 litres/day
- High moisture extraction efficiency for areas up to 6000 cu.ft.
- Wide operating temperature range (5°C – 32°C)
- Industrial-grade build with stable performance
- Durable, continuous-use design
- Large 8-litre water tank
- Energy-efficient 750W operation
- Eco-friendly R410 refrigerant technology
- Trusted global engineering from White Westinghouse USA



Technical Specification: -	
Model	WDE-702
Moisture removal	70L/Day (30°C, 80%Rh)
Power supply V/Hz	220~240V/50Hz
Rated Power	860 (30°C, 80%Rh)
Ambient Temp,	5-32°C
Application Area	7000 cu.ft.
Water Tank Capacity	8.5 Litres
Refrigerant Type	R290
Unit Weight (approx.)	23 kgs
Unit Dimensions	H 740 x W 460 x D 320 mm H 29.13 x W 18.11 x D 15.60 inch

Features: -

1. This dehumidifier offers a range of impressive features to help you maintain a comfortable and healthy indoor environment. It removes excess moisture from the air.
2. It also comes with a timer that allows you to set it to turn on or off at specific times, making it convenient and energy efficient.
3. With the option for continuous drainage & Drain Pump, you won't have to worry about emptying the water tank.
4. When the water tank is full, the dehumidifier will automatically stop to prevent overflow. The warning signal alerts you when it's time to empty the tank.
5. The LCD display shows you the humidity levels, and you can adjust the humidistat to achieve your desired level of humidity.
6. The washable anti-dust filter helps to remove impurities from the air, while the humidity sensor ensures that the dehumidifier operates effectively and efficiently.
7. The dehumidifier also features a hygrometer, which provides accurate readings of humidity levels.
8. The dehumidifier comes with an auto-defrost and auto-restart function, preventing damage from frost build-up, and a full water tank warning.
9. Auto Swing Function and Child lock function.
10. Power Saving Rotary Compressor.
11. Fashionable and Elegant appearance Easily move on Wheels.



Technical Specification: -

Model	WDE-603T
Moisture removal	60L/Day
Power supply V/Hz	220~240V/50Hz
Maintain level	30% R.H.- 80% R.H.
Ambient Temp,	5-38°C
Application Area	50~120m²(height=2.6m)
Water Tank Capacity	7 Litres
Refrigerant Type	R410
Unit Weight	35 kgs
Unit Dimensions	680 x 372 x 394 mm 26.77 x 14.65 x 15.51 inch

Features: -

- Rotary compressor
- Standard colour sheet metal casing,
- Automatic defrost
- Universal wheels
- Humidity setting
- Sensor fault indicator function
- Three-minute automatic delay protection of the compressor
- Washable filter
- With 7 ltrs. Tank.
- Continuous drainage option available.
- Automatic humidistat Control.
- Portable easy to carry handle; Easily move on wheels



Technical Specification: -

Model Moisture	WDE-100
Removal Power supply	100 L/Day
V/Hz Rated Power	220~240V/50Hz
Ambient Temp,	1400W
Application Area	5-38°C
Control Type	45~230m²(height=2.6m)
Refrigerant Type Unit	Electric
Weight (approx.) Unit	R410
Dimensions	41 kgs
	872 x 540x 388 mm
	34.22 x 21.25 x 15.27 inch

Features: -

- Rotary compressor
- Standard colour sheet metal casing,
- Automatic defrost
- Universal wheels
- Humidity setting
- Sensor fault indicator function
- Three-minute automatic delay protection of the compressor
- Washable filter
- Continuous drainage option available.
- Automatic humidistat Control.
- Portable easy to carry handle; Easily move on wheels



Technical Specification: -

Model	WDE-110S
Moisture removal	110L/Day
Power supply V/Hz	220~240V/50Hz
Rated Power	1450W
Ambient Temp,	5-38°C
Application Area	100~130m²(height=2.6m
Water Tank Capacity	7 L
Refrigerant Type	R410
Unit Weight (approx.)	50 kgs
Unit Dimensions	1010 x 480 x 410 mm 39.76 x 18.90 x 16.14 inch

Features: -

- Rotary compressor
- Standard colour sheet metal casing,
- Automatic defrost
- Universal wheels
- Humidity setting
- Sensor fault indicator function
- Three-minute automatic delay protection of the compressor
- Washable filter
- Continuous drainage option available.
- Automatic humidistat Control.
- Portable easy to carry handle; Easily move on wheels



Technical Specification: -	
Model	WDE-150S
Moisture removal	150L/Day (30°C, 80%RH) 120L/Day (26.7°C, 60%RH)
Power supply V/Hz	220~240V/50Hz
Rated Power	1700W
Ambient Temp.	5-38°C
Application Area	Up to 15,000 cu.ft.
Air Flow	2000 m³/h
Noise Level	60 dB(A)
Refrigerant Type	R410
Unit Weight	54 kgs
Unit Dimensions	1010 x 480 x 410 mm 39.76 x 18.90 x 16.14 inch

Features: -

- Standard colour sheet metal casing, anti-corrosion evaporator and condenser
- Automatic defrost
- Built-in drain pump for continuous drainage
- Universal wheels – easily move on wheels
- Humidity setting
- Sensor fault indicator function
- Automatic humidistat control
- Rated current 8.17A



Technical Specification: -

Model	WDE-190S
Moisture removal	190L/Day
Power supply	220~240V/50Hz
V/Hz Rated Power	2690W
Ambient Temp,	5-38°C
Application Area	200-260m2
Noise Level	60DB
Refrigerant Type	R410
Unit Weight (approx.)	119 kgs
Dimensions	1600 x 410 x 600 mm 62.99 x 16.14 x 23.62 inch

Features: -

- Standard colour sheet metal casing, Anti corrosion evaporator and condenser.
- Automatic defrost
- Universal wheels
- Humidity setting
- Sensor fault indicator function
- Continuous drainage option available.
- Automatic humidistat Control.
- Portable easy to carry handle
- Easily move on wheels



Technical Specification: -	
Model	WDE-168C
Moisture removal	168L/Day
Power supply	220V~50Hz
Rated Power	2.8 kW
Rated Current	12.6A
Net Weight	95 kgs
Unit Dimensions	1000 x 700 x 685 mm
	39.37 x 27.56 x 26.97 inch

Features: -

- Removes up to 168 litres of moisture per day
- Runs on standard 220V single-phase power supply
- Super thin design to maximize ceiling space
- Quiet operation
- Intelligent humidity controls
- Easy maintenance
- Reliable water pump
- Ideal for indoor swimming pools, warehouses, factories, storage facilities, museums, archives, hospitals and laboratories



Technical Specification: -

Model	WDE-360C
Moisture removal	360L/Day (30°C, 80%RH)
Power supply	415V/50Hz/3 Phase
Input Power	6.5 kW
Input Current	13A
Ambient Temp.	5-38°C
Application Area	250~350 m² (height=2.6m)
Noise Level	68 dB
Refrigerant Type	R410a
Net Weight	175 kgs
Unit Dimensions	1200 x 1200 x 605 mm 47.24 x 47.24 x 23.82 inch

Features: -

- Industrial ceiling-mounted design – saves valuable floor space
- GMCC compressor for reliable, heavy-duty performance
- Humidity setting
- Automatic defrost
- Washable filter
- Three-minute automatic delay protection of the compressor
- Water hose continuous drainage (with drain pipe)
- Sensor fault indicator function
- Ducted connection – Inlet 1000 x 420 mm, Outlet 1000 x 228 mm (30 mm flange)
- Air circulation of 4000 m³/hr; electric control; standard colour casing

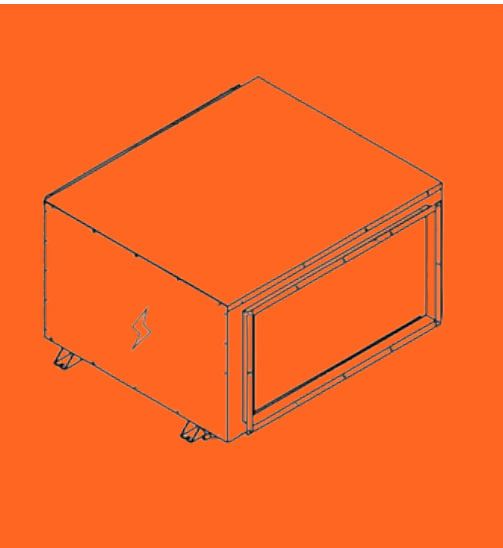


Technical Specification: -

Model	WDE-480C
Moisture removal	480L/Day
Power supply	380V~50Hz/3 Phase
Rated Power	10 kW
Rated Current	20A
Net Weight	230 kgs
Unit Dimensions	1150 x 1300 x 690 mm 45.28 x 51.18 x 27.17 inch

Features: -

- Highest-capacity model in the range – removes up to 480 litres/day
- Super thin design to maximize ceiling space
- Quiet operation
- Intelligent humidity controls
- Easy maintenance
- Reliable water pump
- Ideal for indoor swimming pools, warehouses, factories, storage facilities, museums, archives, hospitals and laboratories



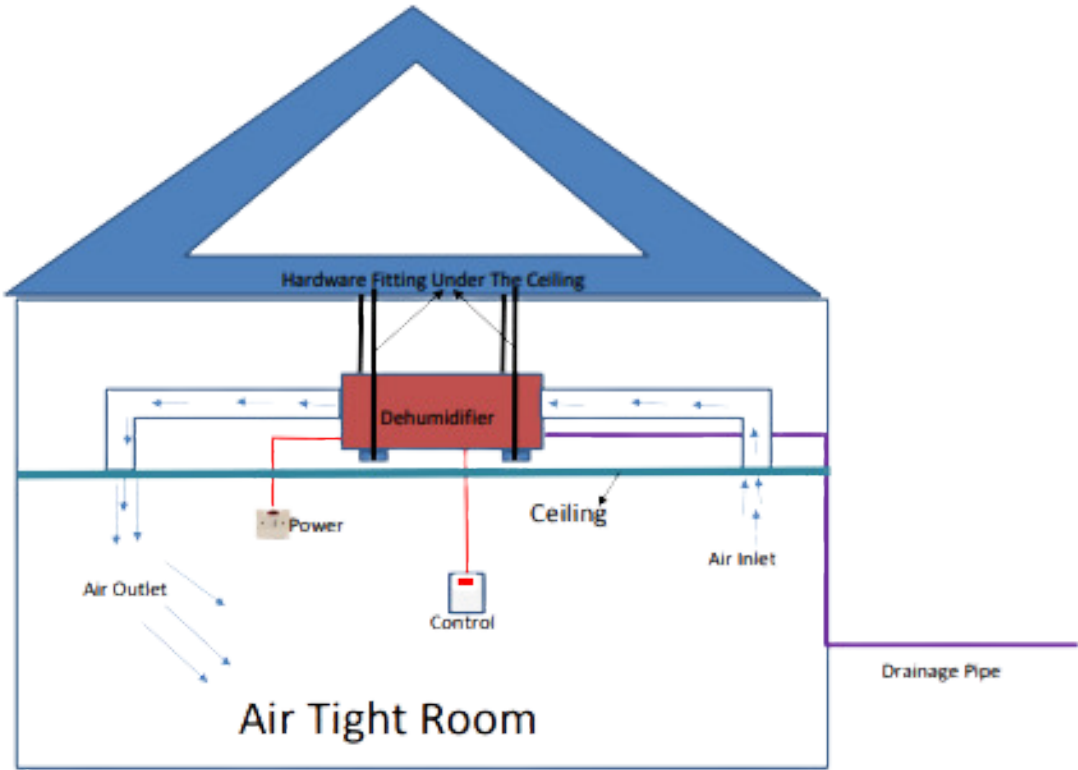
- Super Thin design to maximize ceiling space
- Quiet Operation
- Intelligent Humidity Controls
- Maintain Easily
- Reliable Water Pump

EFFORTLESS HUMIDITY CONTROL FOR EVERY SPACE

Experience the perfect blend of efficiency, durability, and modern design with White Westinghouse USA Ceiling Dehumidifiers. Engineered to tackle excessive humidity, these versatile units are ideal for both residential and commercial spaces. With dehumidifying capacities ranging from 26L/D to an impressive 480L/D, our dehumidifiers are designed to create a healthier and more comfortable environment.

Model	WDE-26C	WDE-40C	WDE-58C	WDE-90C	WDE-138C	WDE-168C	WDE-240C	WDE-360C	WDE-480C
Power	220V~50HZ					220V~50HZ	380V ~50HA		
Dehumidify capacity	26L/D	40L/D	58L/D	90L/D	138L/D	168L/D	240L/D	360L/D	480L/D
Rated power	0.25KW	0.62KW	0.72KW	1.2KW	1.35KW	2.8KW	4.9KW	7.5KW	10KW
Rated current	1.2A	2.4A	4.0A	6.0A	6.4A	126A	9.5A	15.5A	20A
N.W	25KG	32KG	37KG	45KG	50KG	95KG	115KG	195KG	230KG
Size	662*350 *270mm	690*365 *270mm	662*465 *335mm	900*500 *476mm	900*500 *476mm	1000*700 *685mm	1100*880 *690mm	1150*1300 *690mm	1150*1300 *690mm

CEILING DEHUMIDIFIER WORKING PRINCIPLE



Ceiling dehumidifiers, like White Westinghouse models, offer a dual advantage by reducing humidity levels and indirectly functioning as semi-air purifiers to enhance indoor air quality. These dehumidifiers work by pulling moist air from the space and passing it over a cooled coil. The temperature drop causes the moisture in the air to condense into water, which is collected in a reservoir or drained away. The dry, purified air is then recirculated into the space, maintaining an optimal humidity level and preventing issues like mold, mildew, and musty odors. This process ensures a healthier and more comfortable environment while protecting your valuables and structural integrity.



White-Westinghouse®

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