

# BIONAIRE DEHUMIDIFIERS



## MODEL NO. : BD-20

Wattage : 360W, 230VAC 50 Hz

LCD display

Water Tank Capacity : 4.5 Liters

20 L Daily Water Extraction

Air Flow : 165CBM/Hour +/- 10%

Noise Level : Less than 50 dB

Oscillating function : between 45 to 90 degrees

Humidity Control Range : 40 to 80 %

Time control Range: 8 Hrs. on/off

Temperature Display Range : 5-35C

Working Environment Condition : 5-35C

Refrigerant type :R-134 A CFC free

Refrigerant Capacity : 160 G

Motor speed : 880 rpm +/- 10%

Auto Defrost

Continuous drain for added convenience

Wheel on the bottom to move product easily

Safety Agency Approved : CE

Automatic shut-off feature to prevents water from overflowing

Water full protection : Unit will sound an alarm with indication when the water reservoir is full

Water drip protection

Gross Weight : 14.9Kgs, Net Weight : 13.1 Kgs.

Dimension of Product : L36.6cm,/W33.0cm/H59.0cm

2 Years warranty

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## PERFECT AIRCONDITIONING TRADING COMPANY

A-269 Okhla Industrial Area-I, New Delhi-110020

Tel:011-26817098,26817099,26811832,41811832,64990008

email: ac@tripti.in Website: www.tripti.in

# BIONAIRE DEHUMIDIFIERS



## MODEL NO. : BD-10

Wattage : 220W, 230VAC, 50 Hz  
LED display  
Water Tank Capacity : 2.0 Liters  
10 L Daily Water Extraction ( 30°C, 80%RH )  
Air Flow : 88CBM/Hour +/- 10%  
Noise Level : Less than 50dB  
Humidity Control Range : 40 to 80 %  
Working Environment Condition : 5-37°C  
Refrigerant type :R-134a CFC free  
Refrigerant Capacity : 120 g  
Motor speed : 820 rpm +/- 10%  
Auto Defrost  
Continuous drain for added convenience  
Wheel on the bottom to move product easily  
Safety Agency Approved : GS / CE  
Automatic shut-off feature to prevents water from overflowing  
Water drip protection  
Water full protection : Unit will sound an alarm with indication when the water reservoir is full  
Gross Weight : 9.7 Kgs, Net Weight : 8.9 Kgs.  
Dimension of Product : L29.6cm,/W18.6cm/H51.0cm  
2 Years warranty

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## Dehumidifier

3 in 1



### Features

- Extremely silent
- Air-Purifying filter
- Power reciprocating compressor
- Automatic humidistat control
- Auto Frost control
- Automatic Reset
- Full Water Warning Signal
- Continuous Drainage
- Easier Mobility with Convenient Wheels
- Recyclable materials for environment
- Conservation

### Ideal for Home, Offices, Hotel Electronics, Pharmaceuticals & Health

This 3 in 1 dehumidifier keeps your living places dry by absorbing the water vapour in the air, gives you clean and fresh air by removing dust particles and can dry clothes naturally.



WDE111



WDE181



WDE221



WDE301



WDE50



WD550

Models	WDE111	WDE181	WDE221	WDE301	WDE50	WD550
Power Input (Watt)	160	240	280	530	740	740
Moisture Removal (L/Day)	6.2L/Day	9.5L/Day	13L/Day	30L/Day	50L/Day	55L/Day
Water Tank Capacity (Litres)	4L	6L	6.5L	6.5L	8L	6L
Cooling	-	-	-	-	-	-
Dimension	21.3x12.2x8.7inch	20.9x12.6x9.6inch	21.7x13x9.3inch	24x15.4x10.8inch	23.5x15x12	28.4x13.3x20.3inch
HxWxD	540x310x220mm	530x320x245mm	550x330x235mm	610x390x274mm	595x380x305mm	720x338x515mm
Power Controls	LCD Display/ Touch Control	LCD Display/ Touch Control	LCD Display/ Touch Control	LCD Display/ Touch Control	LCD Display/ Touch Control	
Running Temperature (°C)	5°C - 35°C	5°C - 35°C	5°C - 35°C	5°C - 35°C	5°C - 35°C	5°C - 35°C

\*specifications are subject to change without notice.

\* Note : Care and Precaution needs to be taken to see that the room where the dehumidifiers need to be installed is kept air tight so that outside humidity / moisture doesn't enter inside the room through the doors / windows, etc. so that we can achieve maximum and optimum performance and results from the dehumidifiers.



#### Dehumidifier WD10M

- Extremely Silent
- Air-Purifying Filter
- Automatic Humidistat Control
- Auto Frost Control
- Full Water Tank Warning Signal
- Continuous Drainage
- Easier Mobility with Convenient Wheels
- Power Reciprocating Compressor
- R-134a CFC-Free Refrigerant
- Recyclable materials for Environmental Conservation
- Dimension: 16.8 x 12.6 x 10.2 inch
- 427 x 321 x 258 mm
- Weight: 11.5 Kgs
- Water Tank Capacity: 1.5L
- Power Input (Watt): 220



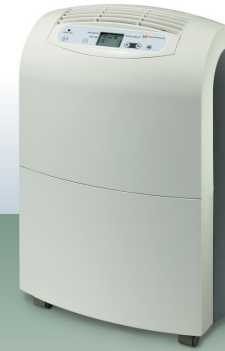
#### Dehumidifier WD160M

- Extremely Silent
- Air-Purifying Filter
- Upward Air Outlet for drying clothes
- Automatic Humidistat Control
- Auto Frost Control
- Full Water Tank Warning Signal
- Continuous Drainage
- Easier Mobility with Convenient Wheels
- Power Reciprocating Compressor
- R-134a CFC-Free Refrigerant
- Recyclable materials for Environmental Conservation
- Dimension: 24.4 x 13.6 x 10.3 inch
- 621 x 345 x 261 mm
- Weight: 17 Kgs
- Water Tank Capacity: 4.5L
- Power Input (Watt): 350



#### Dehumidifier WDE20L

- Fuzzy Logic
- 24 Hours Timer
- Extremely Silent
- Air-Purifying Filter
- Upward Air Outlet for drying Clothes
- Automatic Humidistat Control
- Auto Frost Control
- Automatic Reset
- Full Water Tank Warning Signal
- Continuous Drainage
- Easier Mobility with Convenient Wheels
- Power Reciprocating Compressor
- R-134a CFC-Free Refrigerant
- Recyclable materials for Environmental Conservation
- Dimension: 24.1 x 15.4 x 10.8 inch
- 612 x 390 x 274 mm
- Weight: 18 Kgs
- Water Tank Capacity: 6.5L
- Power Input (Watt) : 320
- Power Controls: Micro Controller



#### Dehumidifier WDE30L

- Fuzzy Logic
- 24 Hours Timer
- Extremely Silent
- Air-Purifying Filter
- Upward Air Outlet for drying Clothes
- Automatic Humidistat Control
- Auto Frost Control
- Automatic Reset
- Full Water Tank Warning Signal
- Continuous Drainage
- Easier Mobility with Convenient Wheels
- Power Reciprocating Compressor
- R-134a CFC-Free Refrigerant
- Recyclable materials for Environmental Conservation
- Dimension: 24.1 x 15.4 x 10.8 inch
- 612 x 390 x 274 mm
- Weight: 22 Kgs
- Water Tank Capacity: 6.5L
- Power Input (Watt) : 620
- Power Controls: Micro Controller



#### Dehumidifier WD60M

- Air-Purifying Filter
- Automatic Humidistat Control
- Auto Frost Control
- Automatic Reset
- Full Water Tank Warning Signal
- Continuous Drainage
- Easier Mobility with Convenient Wheels
- Power Reciprocating Compressor
- R-22 CFC-Free Refrigerant
- Recyclable materials for Environmental Conservation
- Dimension: 28.4 x 13.3 x 20.3 inch
- 720 x 338 x 515 mm
- Weight: 25 Kgs
- Water Tank Capacity: 6L
- Power Input (Watt) : 830
- Power Controls: Humidity Controller





### White WestingHouse :

With more than 100 Years of Expertise and Existence across the world, White Westinghouse stands for QUALITY, DESIGN AND PERFORMANCE.

#### Quality Policy :

White Westinghouse Customers demand a lot from their products. They want Products that deliver the ultimate in Performance. They want fully featured Products with a host of conveniences. White Westinghouse products are designed to look beautiful and designed to give maximum Performance.

The White Westinghouse Dehumidifier is a High Performance machine conforming to International Standards such as CE, ISO9002.

The Dehumidifier works on the new generation Environment friendly R-134 A refrigerant, and is CFC Free.

#### Sales & Service Backup :

White Westinghouse Dehumidifiers now come to India, with Total Sales and service back-up by Jet India, which is in the dehumidifier business since the last 12 Years.

All White WestingHouse Dehumidifiers sold in India are taken good care by a team of well trained service technicians, providing total backup service for complete satisfaction of our valued customers.

With adequate inventory of essential spares, we guarantee prompt after sales service at all times. Customers can also opt for comprehensive Annual Maintenance Contract (AMC) giving them peace of mind and optimum performance of their units.

### Applications :

Dehumidifiers are very useful for a wide spectrum of applications across different industries such as Food, Pharma, Computer and Electronics, Hospitals, Hotels, Opticals, Recording Studios, Art galleries and even for Individuals.

#### Pharmaceuticals :

- To maintain very low levels of humidity in production as well as storage areas and labs.

#### Food Industries :

- To maintain dryness of food ingredients so as to maintain freshness of the finished product.

#### Eye Hospitals :

- Protects sensitive laser equipments used for eye operations.

#### Homes and Residences :

- Protects moisture sensitive Home Theater Systems, Plasma TVs, Art and Paintings, Furniture and specifically beneficial for asthmatics.

#### Hotels :

- Keeps hotel rooms dry avoiding foul odour specially during monsoons.

#### Offices :

- Protects Servers, Data Records, Computer Systems, etc.

#### Art Galleries :

- Protects Paintings from damage due to moisture.



CE • ISO:9002



World Class Dehumidifiers from  
**White WestingHouse**  
USA