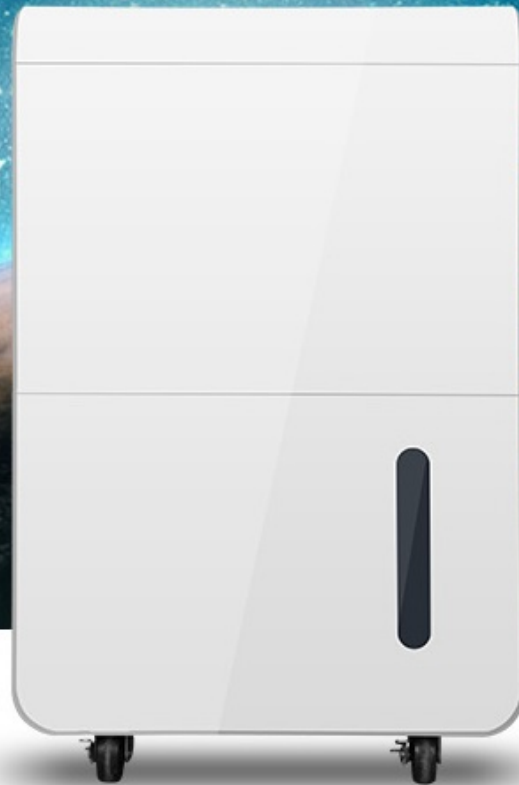


ADVANCE DEHUMIDIFICATION SYSTEM



Elegant Design with Industrial Grade Capacity

ecoSTAR

ecoFD-B55H, ecoFD-B75H Portable Dehumidifier

Dehumidifying Capacity: 55 ~ 75 liter / day @ 30°C, 80%RH

KEY FEATURES:

- The body material is made of durable Synthetic Material with smooth finishing
- Evaporator and Condenser is 3 times more cooling surface for higher efficiency and it is epoxy-coated for better durability and corrosion resistant. It is also washable for maintenance service.
- Low maintenance cost and energy saving.
- Fully Automatic Dehumidifying with large water tank or direct drain out function.
- Customized Y-Shape filters with washable Nylon Mesh.
- The machine built for long hour operation 24/7.
- Simple yet functional controller with built-in Humidistat to control humidity level.
- Honeycomb Structure Evaporator with Hydrophobic Water-Repellent Blue Coating.
- Low Noise, High Efficiency 360° Rotating Fan - adjustable fan speed of High/Low
- Equipment filled with environmental friendly refrigerant R410A.



Auto Control

Automatically control the unit to adjust fan speed for energy savings



Uni-Air Outlet

The air outlet is confined to provide strong airflow & increase efficiency



Easy-Carry Handle

The machine with built with handle for easy to carry and movability



Large Water Tank

In-built with large 8.3L water tank and with water level windows



Large Y-Shaped Inlet

Large inlet will provide more entrance of air, thus increase efficiency in dehumidifying.



Direct Drain Outlet

The machine come with direct drain outlet for continuous draining of condensate moisture



Power Cord Storage

Dedicated power cord storage, no more wiring tangling around when storing the machine.



Castor Wheel

Heavy Duty Castor Wheel for easy movability and to withstand rough floor

Technical Data

Model	ecoFD-B55H	ecoFD-B75H
Dehumidifying Capacity @ 30°C, 80%RH	55 liter / day	75 liter / day
Air Flow Rate	450 m ³ /h	850 m ³ /h
Power Rating	650W	820W
Voltage	220V / 1PH / 50Hz	220V / 1PH / 50Hz
Current	2.95A	3.8A
Water Tank Capacity	8.3L	8.3L
Operating temperature	5 - 38°C	5 - 38°C
Filter	G4 efficiency – Mesh Filter	G4 efficiency – Mesh Filter
Protection	3 minute Delayed startup protection	3 minute Delayed startup protection
Refrigerant	R410A	R410A
Weight	26.5kg	27kg
Dimension (mm)	460(W) x 302(D) x 710(H)	460(W) x 302(D) x 710(H)

*Technical specification and dimensions are subject to change without prior notice

Dimension

