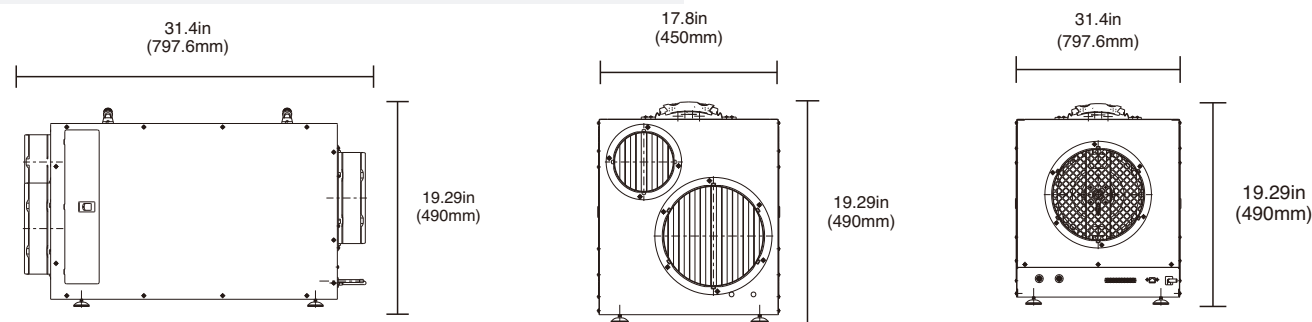


## APPLICATION

The Uni-P H2O 100H dehumidifier is built for spaces with air circulation issues and strict temperature control conditions. This unit is equipped with MERV 13 filters that provide excellent air filtration, able to trap any mold spores, dust particles and any other impurity in the air even for those as small as 1 micron in size.

Uni-P H2O 100H was ranked as the most energy-efficient commercial dehumidifiers of this year. This consumes is able to remove 9 pints per kWh, at that rate the Uni-P H2O 100H dehumidifier surpasses the energy star standard by 50%.

The Uni-P H2O 100H dehumidifier will not only remove more moisture but will also consume less power compared to any other competitor dehumidifier. With low heat generation, the operations of this unit will not affect the temperature in the space it is deployed at.



## PERFORMANCE

- **Capacity** – The Uni-P H2O 100H dehumidifier is able to remove over 100 pints of water per day of water at a standard rating condition(80°F/60%RH) while using up only 4.9 amps/115V.
- **Air filters** - The Uni-P H2O 100H dehumidifier will greatly improve the quality of your indoor space. This unit is fitted with MERV 13 that will trap even the micro-size mold spores, dust particles and other allergens in the air. After whole house air filtration, the increased indoor air quality will reduce respiratory problems and allergies among your family.
- **Duct Dehumidification** - The Uni-P H2O 100H dehumidifier is fitted with 10" exhaust duct collar and two separate inlet duct collars(6" and 10" in size.)  
  
A duct can be used to connect an external vent to easily provide the much needed fresh air into space, the unit must filter and dehumidify this air before it is released into your space. The duct can also be used to connect the dehumidifier to the HVAC system to provide whole space ventilation and dehumidification.
- **Auto restart** - The Uni-P H2O 100H dehumidifier is equipped with auto-restart. This feature allows the unit to automatically restart and reinstate previously set settings after power outages. This feature provides convenience and easy of dehumidifier operation.

Note: to achieve the desired dehumidification results with The Uni-P H2O 100H, space must be free of water intrusion or excessive fresh outdoor air infiltration. All water intrusion and air infiltration problems should be fixed before installation.



## UNI-P H2O 100H Commercial Dehumidifier

### FEATURES

- ✓ Energy Star Listed
- ✓ Compressor Type Rotary
- ✓ Epoxy Powder Coating
- ✓ Condensate Pump
- ✓ Easy handling
- ✓ Water Full protection
- ✓ Environmental R410A Refrigerant
- ✓ Automatic humidistat control
- ✓ Memory Starting
- ✓ Continuous Model
- ✓ HVAC Remote System
- ✓ Low Temperature
- ✓ Bypass Air sensor



## SPECIFICATIONS

**Power**  
115V/60HZ

**Size For**  
Not over 2,500 sq.ft

**Filter**  
MERV 13

**Air flow**  
250 CFM

**Sound Pressure Level**  
<59DBA

**Refrigerant**  
R410a

**Remote control**  
YES

**Functioning Temperature Range**  
33.8~110°F

**Ideal Functioning Humidity Range**  
35~95%

**Capacity115V(80°F-60%)**  
100Pints(15.6L/D)

**Wheel**  
Adjustable wheel

**Capacity220V(30°-80%)**  
100 L/Day

**COP(115v/60Hz)**  
2.88L/Kwh

**Display type**  
Digital

**Draining**  
Gravity draining

**Defrosting Control System**  
Wind defrosting

**Weight**  
120 lbs(55KG)

**Dim(W\*H\*D)**  
31.4' x 19.3' x 17.8'

**Cord**  
19.6ft (6m)