



ARGENDON

Shield 35M Whole Home Dehumidifier

FEATURES

- ▶ cETL
- ▶ Rotary Compressor Type
- ▶ More Thorough, and More Quick
- ▶ Auto Defrosting
- ▶ Easy Handling
- ▶ Water Full Protection
- ▶ Environmental R32 Refrigerant
- ▶ Automatic Humidistat Control
- ▶ Memory Starting
- ▶ Rare Earth Alloy Tube Evaporator
- ▶ Continuous Model
- ▶ HVAC Remote System
- ▶ Low Temperature
- ▶ Bypass Air Sensor

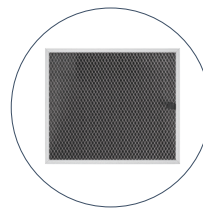
SPECIFICATIONS

- Power: 115 V / 60 Hz
- Current: 2.9 A
- COP: 2.0 L/kWh
- Size for: Up to 1,000 sq.ft.
- Filter: MERV-1 Filter
- Airflow: 115 CFM
- Sound Pressure Level: < 50 dBA
- Feet: Adjustable Feet
- Refrigerant: R32
- Draining: Gravity Draining
- Defrosting Control System: Auto Defrosting
- Functioning Temperature Range: 33 - 105 °F
- Functioning Humidity Range: 30 - 70%
- Capacity (80°F, 60% RH): 35 PPD
- Weight: 37.8 lbs
- Dim (L x W x H): 15.35 x 11.2 x 11.4 in

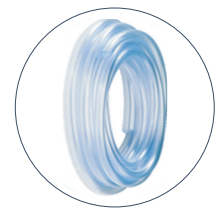
FUNCTION AND APPLICATION

Argendon Shield 35M dehumidifier quickly and effectively removes moisture with less energy than conventional dehumidifiers. The multifunction dehumidifier can removal 70 PPD at saturation, 35 pints per day at AHAM, up to 1,000 sq. ft, lowering the humidity to comfortable levels in a short time. This ETL listed dehumidifier is made of a metal outer casing that withstands more rugged conditions, ensuring long-term use and easy maintenance. It can also help to resolve damage to inventory and building maintenance due to dampness. Shield 35M was introduced to provide a one-stop service for your humidity problem, the preassembly, external condensate connection point, and side sliding filter, make the installation process simple.

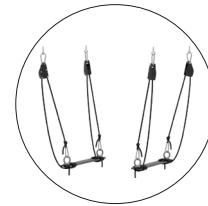
We designed this professional dehumidifier with the modern consumer in mind, smaller size, compact design, rugged handle, easy and safe to transport from job to job, and even from downstairs to upstairs. All special features make it fit for home & commercial applications, widely used in crawl spaces, basements, warehouses, offices and factories where occur corrosion mold growth. Or bedrooms, bathrooms, kitchens, and RVs, help to get the excess moisture out of the air. Auto defrosting system, optional remote control system, strong as the tank, low-temperature operation, C-ETL.



MERV-1 Filter



Wrinkle Free Tube



Optional Hanging Kits

KEY DESIGN FEATURES

- ▶ Supper COP 2.0 L/kWh
- ▶ Rare Earth Alloy Tube Evaporator
- ▶ Quick Access for Service
- ▶ Smallest Size
- ▶ HVAC Remote System

ADDITIONAL FEATURES

- ▶ Engineered for low temperature operation and the airflow issues that crawlspace present
- ▶ Optional Hanging Kits



STORES



HOMES



STORAGE AREAS

EFFICIENT
INTELLIGENT
COMPACT

Whole Home Dehumidifier



APPLICATION

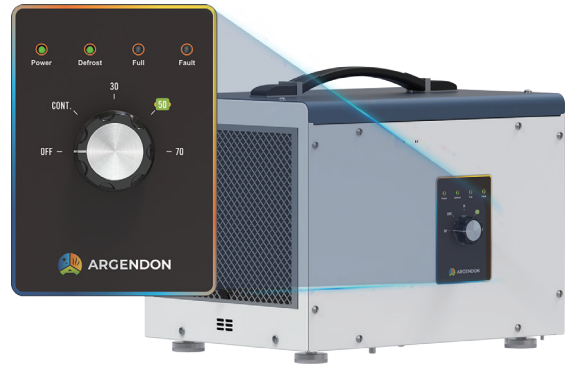
Crawlspaces	Hotels / Motels / Apartments
Shops / Bars	Offices
Museums / Sports	Laboratories
Water Damage Restoration	Museums
Computer Rooms	Storage Areas
Basements	Restaurants
Bathrooms	Kitchens
RVs	Living Rooms

ARGENDON HANGING KITS FOR CRAWL SPACE / BASEMENT DEHUMIDIFIERS



1. This hanging kit works for the Argendon Shield 35P, Shield 35M, Sandidry 55C dehumidifier from the floor joists in your crawl space.
2. This pack comes with 4 Ratchet Straps. Use the easy pulley mechanism and adjust the rope as per your desired height. Suspend the dehumidifier in a crawl space, basement or attic setting.
3. It helps to reduce noise and vibration while the dehumidifier is operating when properly installed. No transfer of noise or vibration to the floor above and getting lower space back is comfortable. Also, it provides additional height for proper condensate drainage / removal.
4. Easy to install. Adjustable straps allow the user to easily lower or remove the dehumidifier for cleaning or service when needed.
5. The rope is made from braided polypropylene; this strong and durable material will not fray or rip. It can also hold up to 300 pounds of weight! The hooks are made of zinc-plated stainless.

The components need to be purchased separately!



Knob Operation

Easy to use turn-knob to set your dehumidifier to your ideal preferred RH.

Power Indicator

The indicator will remain lit when the machine is turned on.

Full Indicator

The indicator will light up when the reservoir is full.

Defrost Indicator

The indicator will light up when the machine is defrosted. Otherwise, it will remain off.

Fault Indicator

If the indicator blinks twice, is an E1 error.

The natural way of drainage

Shield 35M dehumidifier uses gravity drainage only.

If the working environment is a narrow or confined space, the dehumidifier can rely on the built-in 6.5 ft drain hose connection to easily drain through the drain access. Gravity drainage ensures the fluidity of water and strengthens the work efficiency of the dehumidifier.

PROVEN PERFORMANCE

The Shield 35M dehumidifier is an effective solution to environmental control problems. This unit is of high capacity which can operate at high efficiency to remove moisture from the air through the refrigeration process. The high-efficiency rotary compressor ensures the maximum extraction with the lowest running costs. Tight spaces are no problem for the Shield 35M dehumidifier. Its compact size works perfectly in low crawlspace and small basements without sacrificing power or performance. Designed to fit in a variety of small spaces, the Shield 35M provides multiple installation options with great flexibility.

Shield 35M has the humidity sensor in bypass air design which makes the short-cycling go away and has quick access to internal service. Customers can do it by themselves and service become easy. With excellent airflow, aside sliding filter and some amazing engineering. The unit removes the maximum 35 pints of water per day (AHAM) while with current draw 2.9 Amps.

It is one of the smallest and lightest dehumidifier on the market. This unit is equipped with an auto defrosting system which ensures a quick and efficient clearing of ice from the coil at the minimum operating temperature of 33 °F.

The small compact size makes the unit an ideal choice for installations where space is limited in crawlspaces, basements, living rooms and bathrooms etc.

Shield 35M

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