

190 Pint Commercial Dehumidifier with Automatic Purge Pump



Model RDHC-150P

Designed for rugged commercial use and efficient moisture removal. Ideal for commercial and industrial environments and for water damage restoration. Commercial grade built-in auto pump automatically pumps water up to 16.4ft (5m) vertical distance.



FEATURES

Designed for Commercial Use

- Built-in commercial grade auto pump automatically pumps water up to 16.4ft (5m) vertical distance
- Rugged metal housing for heavy duty use
- Drain/Purge button, removes remaining water from coils and pump
- Efficient moisture removal (190 Pints per day @ 95°F, 90% RH)

Digital Controls

- Digital trouble shooting display and electronic controls allow you to set the desired humidity level and 24 hour timer
- Auto restart after a power outage at previous setting

Portable Design

- Easy to move around with pneumatic wheels and easy grip handle
- Stackable for convenient storage of multiple units when not in use

Washable Filter

- Collects large dust particles and prevents bacterial build up. Easy to remove for cleaning

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PRODUCT OVERVIEW



- 1 Digital Control Panel**
Digital trouble shooting display and electronic controls allow user to set the desired humidity level and 24 hour timer
- 2 Water Pump**
Provides continuous drainage. Up to 16.4ft vertical (5m)
- 3 Easy Grip Handle**
- 4 Rugged, Heavy Duty Wheels**
Provides easy mobility
- 5 Cord Management**
Bracket included on back of unit to wrap power cord – 16 ft (5m) cord included

SPECIFICATIONS

Attributes

Dehumidifying Capacity (Pints/Day)

190 Pints/ Day @ 95°F, 90% RH

170 Pints/ Day @ 90°F, 90% RH

150 Pints/ Day @ 86°F, 80% RH

85 Pints/ Day @ 80°F, 60% RH

Air Circulation/Flow: 649m³/hr (382 CFM)

Humidistat Range: Adjustable

Operating Temperature Range: 5-38°C

Effective Application Area: 150 sq.m (1600 sq. ft.)

Drainage Type: Built-in Auto pump

Drainage Hose Length: 5m (16.4ft)

Sound: 62dB

Electronic Controls/Digital Display: Yes

Washable Filter: Yes

On/Off Timer (Hrs): 24

Auto Restart: Yes

Auto Defrost: Yes

Refrigerant: R410A

Dimensions and Weights

Unit Dimensions (w x d x h)

16.2" x 15.7" x 29.6" (410 x 397 x 751mm)

Unit Weight: 92.4 lbs (42kg)

Box Dimensions (w x d x h)

22.8" x 20.9" x 40.7" (580 x 530 x 1035mm)

Box Weight 101.2 lbs (46.0 kg)

Electrical Rating

Power Supply: 115V/60 Hz

Power Consumption: 752w /6.6A @ 86°F, 80% RH

Cord Length: 5m (16 ft)

Certification: cETLus

UPC Code

Warranty

1 Year Limited Parts and Labor