

>



Model Number: Commercial Dehumidifier

Commercial and Industrial Dehumidifier Comparison Chart Compare Dehumidifiers

Manufacturer: Clean Storm

The idea is to allow the purchaser of commercial dehumidifier and restoration dehumidification equipment to see how much it cost to purchase different models of dehumidifiers on a cost per pint. The cost per pint is taken from the formula of  $\text{DELIVERED COST OF UNIT DIVIDED BY AHAM RATING} = \text{COST PER PINT TO PURCHASE EQUIPMENT}$ . Naturally the return on investment (ROI) will be faster on units with a lower cost per pint. Please note that this page is a work in progress and prices change, specifications change, and all units are not listed. This page was updated 06/27/2018.

Please note that cost per pint might not be your only means of comparing equipment. You might also be interested in the just the delivered price, weight, the amp draw, and whether or not you can control the Relative Humidity (RH) on the control panel, and dryness of outbound air (RH%) so we have listed this information too.

Please note prices subject to change without notice. Please check the individual web pages for most current prices.

--&gt;

## Industrial and Commercial Dehumidifier Comparison

Model Name and Number  
 AHAM Rating  
 Estimated Delivered Cost  
 Cost per Pint  
 On Board Humidistat Controller  
 Auto Pump Out  
 Unit Weight  
 Out Bound Air RH  
 Amp Draw

AONE-70L  
 75 pt  
 \$815  
 \$10.87  
 Yes  
 Yes  
 95 lbs  
 16%  
 7

DriStorm 184

>

126 pt  
\$1415  
\$11.23  
No  
Yes  
95 lbs  
16%  
11

WetKing DH-908F  
110 pt  
\$1268  
\$11.52  
Yes  
Yes  
111 lbs  
16%  
12

DriStorm 184H  
126 pt  
\$1599  
\$12.69  
Yes  
Yes  
95 lbs  
16%  
11

DriStorm 239  
147 pt  
\$1875  
\$12.76  
No  
Yes  
115 lbs  
16%  
13

DriStorm 239H  
147 pt  
\$1999  
\$13.60  
Yes  
Yes  
115 lbs

>

16%  
13

DriStorm 134

74 pt  
\$1153  
\$15.58  
No  
Yes  
84 lbs  
16%  
8

-->

Horizon XD125

125 pt  
\$1799  
\$14.39  
Yes  
Yes  
110 lbs  
16%  
9

Drieaz 3500i F411

170 pt  
Add to cart to see price  
\$15.32  
No  
Yes  
165 lbs  
16%  
10.5

Thermastor 200 Max

133 pt  
Add to cart to see price  
\$15.78  
No  
Yes  
131 lbs  
16%  
7.5

-->

AquaTrap AT250R

147 pt

>

\$2119  
\$14.41  
No  
Yes  
115 lbs  
16%  
13

Crusader LGR 95  
95 pt  
\$1479  
\$15.56  
No  
Yes  
126 lbs  
16%  
7.8  
-->

Viking LGR 8500sc  
130 pt  
\$2449  
\$18.84  
No  
Yes  
100 lbs  
16%  
8.2

CTI DryMax 2000 LGR  
100 pt  
\$1593  
\$15.93  
No  
Yes  
105 lbs  
16%  
12

Drieaz 7000XLi  
130 pt  
Add to cart to see price  
\$17.38  
Yes  
Yes  
107 lbs  
16%

>

8.5

Phoenix R200

125 pt

\$2099

\$16.79

No

Yes

105 lbs

16%

8.3

-->

Phoenix R175

92 pt

\$1592

\$17.30

No

Yes

105 lbs

16%

6.1

Horizon XD90

90 pt

\$1599

\$17.77

Yes

Yes

93 lbs

16%

6.58

DriStorm 134H

74 pt

\$1349

\$18.23

Yes

Yes

84 lbs

16%

8

Ebac RM65

65 pt

\$1212

>

\$18.65

No

Yes

81.5 lbs

?

7

-->

Drieaz 2800i F410

130 pt

Add to cart to see price

\$19.23

Yes

Yes

165 lbs

16%

8

Horizon XD70

70 pt

\$1399

\$19.99

Yes

Yes

85 lbs

16%

4.46

-->

Drieaz Revolution

80 pt

Add to cart to see price

\$19.99

No

Yes

65 lbs

16%

6.2

Drieaz 1200 F203

64 pt

Add to cart to see price

\$21.64

No

Yes

80 lbs

24%

6.4

>

Ebac RM95

95 pt

\$2319

\$23.87

No

Yes

118 lbs

16%

7.5

-->

Drieaz Evolution F292

70 pt

Add to cart to see price

\$22.84

No

Yes

92 lbs

16%

5

In summary you will notice that the ability to control the RH does drive the cost of the unit up.

Winners:

- Least delivered price to the door = Aone-70L
- Cheapest LGR (Low Grain Refrigeration with 16% outbound air) = AOne-70L
- Least cost per pint of water removal or fastest possible return on investment = AOne-70L
- Lightest unit and easiest to lift an and out of your truck = Drieaz F413 Revolution but you will need to bring your own dolly.
- Lightest unit with wheel on the unit (no need to bring a dolly) = Drieaz 1200
- Largest water removal = DriEaz 3500i
- Lowest Amp draw and the least to operate over a the longest period = Drieaz Evolution
- Least cost per pint water removal with built in humidistat = AOne-70L
- Easiest to service and clean = 3500i
- Largest water removal but can still be double boxed and Fedex/ UPS shippable (no pallet/skid LTL trucking required) = AOne-70L

Prices subject to change without notice.

Optional:

>

DriStorm Dehumidifier Booster Amplifier 20181009 Raises Temp and Lowers  
Relative Humidity

---

*Availability: This product was added to our catalog on Friday 02 March, 2012*