Commercial and Industrial Dehumidifier Comparison Chart Compare Dehumidifiers



Model Number: Commercial Dehumidifier

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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 DELIVERED COST OF UNIT DIVIDED BY AHAM RATING = 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.

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Industrial and Commercial Dehumidifier Comparison

Model Name and Number	AONE-70L
AHAM Rating	75 pt
Estimated Delivered Cost	$815
Cost per Pint	$10.87
On Board Humidistat Controller	Yes
Auto Pump Out	Yes
Unit Weight	95 lbs
Out Bound Air RH	16%
Amp Draw	

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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

Steambrite Supply

Commercial and Industrial Dehumidifier Comparison Chart Compare Dehumidifiers

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
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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

Steambrite Supply

Commercial and Industrial Dehumidifier Comparison Chart Compare Dehumidifiers

133 pt
Add to cart to see price
$15.78
No
Yes
131 lbs
16%
7.5
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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
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Viking LGR 8500sc
130 pt
$2449
$18.84
No
Yes
100 lbs
16%
8.2

CTI DryMax 2000 LGR
100 pt
$1593

Steambrite Supply

Commercial and Industrial Dehumidifier Comparison Chart Compare Dehumidifiers

$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
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Phoenix R175
92 pt
$1592
$17.30
No
Yes
105 lbs
16%
6.1

Horizon XD90
90 pt
$1599
$17.77
Yes

Steambrite Supply

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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

Steambrite Supply

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16%
4.46
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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
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Drieaz Evolution F292
70 pt
Add to cart to see price
$22.84
No
Yes
92 lbs
16%
5

Steambrite Supply

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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