

Product Research for Best Basement Dehumidifiers

Sl	Pick	Product Name	Number of Positive Features	Rating Freq. (Latest 10)	Rating Freq. (Recent 11-20)	Rating Freq. (Recent 21-30)	Price on Amazon	Average Rating	Total Reviews	Dehumidification Pints/Day	Coverage capacity	Relative Humidity Range	Auto Shut-Off	Auto Restart	Auto-Defrost	ENERGY STAR® Certified	Air CFM (High)	Air CFM (Low)	Container Capacity - Pints	Adjustable Humidistat	Continuous Drain Operation	Fan Speed	Low Temperature Operation	Noise Level dB	Full Tank Alert System	Clean Filter Reminder Indicator	Ready-Select® Controls	24-hour On/Off Timer	Easily Portable	Removable Filter	LED display	Built-in Drain Pump	Warranty	Touch Control Panel	Turbo Mode	Refrigerant	Anti-spill Water Tank	Drain Hose	Silver Coated Pre filter	Hose Hookup	Low Maintenance & Easy Operation						
1	Our pick	hOmeLabs 9 Gallon (70 Pint) Dehumidifier	24	1 Day	1 Day	1 Day	\$172.78	4.7	789	70	3500 Sq. Ft.	35%-85%	Yes	Yes	Yes	Yes			12.8	Yes	Yes	3	Yes		Yes		Yes	Yes	Yes	Yes		2 Years	Yes	Yes													
2	Runner Up	Frigidaire 70-Pint Dehumidifier with Effortless Humidity Control	24	2 Days	2 Days	2 Days	\$234.98	4.3	5082	70		35%-85%	Yes		Yes	Yes	182	159	13.1	Yes	Yes	3	Yes(under 41 F)	51	Yes		Yes	Yes	Yes	Yes		1 Year															
3	Affordable & Efficient	Keystone KSTAD508 Energy Star Dehumidifier, 50-Pint	19	10 Days	3 Days	7 Days	\$164.52	4.2	1514	50	3000 Sq. Ft.		Yes		Yes	Yes	188	165		Yes	Yes	2	Yes	55	Yes	Yes		Yes	Yes	Yes																	
4	Easy to Operate	Ivation 70 Pint Energy Star Dehumidifier -	18	36 Days	29 Days	35 Days	\$239.99	4.2	152	70	4500 Sq. Ft.		Yes	Yes	Yes	Yes			18	Yes	Yes	2	Yes		Yes	Yes	Yes	Yes	Yes	Yes										Yes	Yes						
5		BLACK+DECKER BD770PWT 70 Pint Energy Star Portable Dehumidifier	22	11 Days	11 Days	9 Days	\$219.99	3.7	280	70		30%-90%	Yes	Yes	Yes	Yes			14.8		Yes	3	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	1 Year			R410A												
6		Keystone KSTAD708 70 Pt. Dehumidifier	17	17 Days	29 Days	20 Days	\$200.19	4.1	1458	70	4500 Sq. Ft.		Yes	Yes	Yes			188	165		Yes	Yes	2	Yes	54	Yes	Yes	Yes	Yes	Yes																	
7		Friedrich 70 Pint Dehumidifier with Built-In Drain Pump, D70BPA	16	31 Days	24 Days	14 Days	\$369.00	4.0	169	70	2000 Sq. Ft.	30%-90%		Yes	Yes	Yes	Yes				Yes	Yes	3	Yes				Yes	Yes	Yes	Yes	Yes															
8		Ivation 70 Pint Energy Star Dehumidifier	14	32 Days	17 Days	14 Days	\$249.99	4.4	261	70	4500 Sq. Ft.		Yes	Yes	Yes	Yes			10.4	Yes	Yes	2	Yes				Yes	Yes	Yes	Yes											Yes						
9		Danby DDR6708DWB Energy Star 70 pint Dehumidifier	14	32 Days	18 Days	21 Days	\$214.99	4.6	77	70	4500 Sq. Ft.		Yes	Yes	Yes	Yes			12.7	Yes	Yes	2	Yes(under 41 F)		Yes		Yes		Yes	Yes																	
10		Whynter RPD-702WP Energy Star Portable Dehumidifier	17	44 Days	48 Days	13 Days	\$191.16	3.6	316	70		30%-90%	Yes	Yes	Yes	Yes	110		18	Yes	Yes	2	Yes(under 40 F)	55.3			Yes		Yes	Yes	Yes				R410A			20 Inch	Yes								
11		Friedrich D70BP 70 Pint Dehumidifier	13	26 Days	34 Days	24 Days	\$369.00	3.7	1114	70	2000 Sq. Ft.	30%-90%		Yes	Yes	Yes	Yes				Yes	Yes	3	Yes			Yes		Yes	Yes																	
12		Honeywell DH50W Energy Star 50-Pint Dehumidifier	15	68 Days	46 Days	51 Days	\$229.00	4.1	336	50	2500 Sq. Ft.			Yes		Yes			14.4	Yes	Yes	2	Yes(under 41 F)	50	Yes		Yes	Yes	Yes	Yes		5 Years			R410A	Yes											
13		Whynter RPD-702WP Energy Star Portable Dehumidifier	17	44 Days	48 Days	13 Days	\$191.16	3.6	316	70		30%-90%	Yes	Yes	Yes	Yes	110		18	Yes	Yes	2	Yes(under 40 F)	55.3			Yes		Yes	Yes	Yes				R410A			20 Inch	Yes								
14		Hisense 70 Pt. 2-Speed Dehumidifier with Built-In Pump	12	91 Days	13 Days	11 Days	\$363.24	3.6	209	70	1500 Sq. Ft.		Yes		Yes						Yes	Yes	2	Yes(under 38 F)		Yes		Yes	Yes	Yes																	
15		Danby DDR60A2GP 60-Pint Dehumidifier	14	482 Days	39 Days	311 Days	\$189.99	4.1	99	60	3600 Sq. Ft.			Yes	Yes	Yes				Yes	Yes	3	Yes		Yes		Yes	Yes	Yes	Yes																	
16		Whynter RPD-302W Energy Star Portable Dehumidifier	15	76 Days	59 Days	266 Days	\$159.99	3.8	90	30	2000 Sq. Ft.	30%-90%	Yes	Yes	Yes		110		12	Yes	Yes	2	Yes(under 40 F)	48.4			Yes	Yes	Yes	Yes													3 Ft.	Yes			
17		Whynter RPD-621EW Energy Star Portable Dehumidifier	16	64 Days	52 Days	51 Days	\$179.41	4	64	60		35%-85%	Yes	Yes	Yes	Yes	188		14.5	Yes	Yes	2	Yes(under 40 F)	55			Yes	Yes	Yes	Yes																	
18		Ivation 70 Pint Energy Star Dehumidifier WITH PUMP	15	59 Days	38 Days	18 Days	\$199.99	3.8	51	70	4500 Sq. Ft.		Yes	Yes	Yes	Yes			10.4	Yes	Yes	2	Yes				Yes	Yes	Yes	Yes	Yes												Yes				
19		Winix 70BT Dehumidifier, 70 pint	16	129 Days	74 Days	211 Days	\$240.95	4.3	43	70	4500 Sq. Ft.		Yes	Yes	Yes	Yes			10.4	Yes	Yes	2	Yes		Yes		Yes	Yes	Yes	Yes														Yes			
20		Keystone 95 Pt. Dehumidifier with Built-in Pump	17	138 Days	105 Days	174 Days	\$344.00	3.7	38	95	6000 Sq. Ft.			Yes	Yes	Yes			20.8	Yes	Yes	3	Yes		Yes		Yes	Yes	Yes	Yes																16.4 Ft.	

Color Hints:

 Our pick	 Runner Up	 Affordable & Efficient	 Easy to Operate	 Positive Feature	 Negative Feature
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Elaboration:

Number of positive features : This value equals to the sum of all the green marked features for an item. For every product, there are some positive(marked green) and negative(marked red) features. We summed up all the green marked features to calculate this value.

Rating frequency: This value indicates how frequently a product is receiving every 10 ratings on Amazon.com. This gives an idea of how frequently a product is getting sold on Amazon. Usually one of every 10 persons that purchases a product rates it. A lower value here means the product is getting sold at a faster rate. All these data were collected on 6th December, 2017.

Blank/white Boxes : The boxes that are white indicate that we didn't find mention of those features anywhere on the internet for those products when we conducted our research. We couldn't come to a conclusion about those features when we personally tested them as well. So we left them blank/white.

Price : Price on Amazon.com on 22nd July, 2017.

Average Rating : The average rating it has out of 5 on Amazon.com till 6th December, 2017.

Total reviews : The total number of ratings/reviews it received on Amazon.com till 6th December, 2017.

P.S. For some points where positive or negative cant be determined easily (for example rating frequency, price etc.), we took an average value and made everything that is equal or above that value green and anything lower than that red.