Daily Humidification

e Gravity Drain

Output

Scan. Order. Done. Details on page A1.



Honeywe Aprilaire[®] Home

BESTAR PRO

Item

No.

Mfr

Model



....

Duct-Mount Humidifiers

Coverage

Area

Add moisture to indoor air to make the space feel warmer, minimize static shocks, and help prevent wood surfaces from drying out. For use in office buildings, homes, and warehouses.

Bypass—Allow warm air from a building's furnace to pass over the humidifiers' water tray, and the air absorbs the water.

Humidity

Settings

Fan-Powered—Use a fan to push air across the humidifiers' water tray allowing the air to absorb the water. Add more moisture to indoor air and can fit into smaller spaces than bypass models. Steam-Have electrodes to create steam and add moisture to air that is moving through the HVAC system. Use less water to humidify the air than fan-powered and bypass models.

Note: Max. Sq. Foot Cap. is an approximation based on 8-ft. ceiling height. Plenum Opening Req Humidistat Control Modes Overall HxWxD Brand

	bypass, dravity b	am							
P		2,000 sq ft	20% to 60%	9 7/16 in H x 9 5/16 in W	Automatic/Manual	14 in x 14 ½ in 10 ½ in	Honeywell Home	HE150A1005	6JJK8
a -	12 gal	2,000 sq ft	20% to 60%	9 7/16 in H x 9 5/16 in W	Manual	14 in x 14 ½ in 10 ½ in	Honeywell Home	HE100A1000	
31TP30			30% to 60%		Automatic/Manual	13 in x 15 1/2 in 10 5/16 in	Aprilaire	500	31TP26
T.		3,000 sq ft	30% to 60%	9 ½ in H x 9 ½ in W	Manual	13 in x 15 ½ in 10 5/16 in	Aprilaire	500M	31TP27
		2,500 sq ft	20% to 60%	12 5% in H x 9 ¾ in W	Automatic/Manual	17 ½ in x 15 in 10 ½ in	Honeywell Home	HE200A1000	6JJK9
1	17 gal	2,500 sq ft	20% to 60%	12 % in H x 9 ¾ in W	Automatic/Manual	17 ¼ in x 15 in 10 ¼ in	Honeywell Home	HE250A1005	6JJL0
			30% to 60%			15 13/16 in x 15 1/2 in 10 5/16 in	Aprilaire	600	31TP28
1000			30% to 60%	12 ¾ in H x 10 in W	Manual	15 13/16 in x 15 1/2 in 10 5/16 in	Aprilaire	600M	31TP29
Bypass, Gravity Drain Optional									
	17 gal		30% to 60%			15 13/16 in x 15 ½ in 10 ¾ in	Aprilaire	400	31TP24
100			30% to 60%	10 in H x 12 13/16 in W	Manual	15 13/16 in x 15 1/2 in 10 5/16 in	Aprilaire	400M	31TP25
	Fan-Powered, Gra								
1		3,000 sq ft	20% to 60%	14 1/16 in H x 13 1/2 in W	Automatic/Manual	16 ¾ in x 15 ½ in 10 ¾ in 18 in x 15 15/16 in 10 5/16 in	Honeywell Home	HE300A1005	6JJL1
00	18 gal	4,200 sq ft	30% to 60%	14 5/16 in H x 14 13/16 in W	/ Automatic/Manual	18 in x 15 15/16 in 10 5/16 in	Aprilaire	700	31TP30
4			30% to 60%	14 5/16 in H x 14 13/16 in W	/ Manual	18 in x 15 15/16 in 10 5/16 in	Aprilaire	700M	31TP31
Steam, Gravity Drain									
	22 gal		40% to 60%	—	—	20 13/16 in x 10 in 7 in	Honeywell Home		
414X14	35 gal	6,200 sq ft	30% to 60%		—	21 in x 10 1/8 in 7 1/8 in	Aprilaire	800	31TP32
Compatible Mfr.									ltem
Model No.									No.
Replacement Pads									
110, 220, 500, 500A, 500M, 550, 550A, 558 Aprilaire 31TP34									
110, 220, 550, 558, HE100, HE150, HE220, HE225							Honeywell Home		2TE75
350, 360, 5604, 568, 600, 600A, 600M, 700, 700A, 700M, 760, 760A, 768 Aprilain								31TP36 *	
								2TE76	
360, 560, 560A, 568, 600, 700, 760, 760A, 768, Aprilaire 350, HC26A1008, HC26E1004, HE260A/B, HE265A/B, HE360A/B, ME360, WB2-17, WP2-18 Bestair Pro 2FRR9									
400, 400Å, 400Å Aprilaire								e	31TP37 *
* OEM replacements.									

Ductable Dehumidifiers

Honeywell Aprilaire Home

Dry the air and help prevent mold, mildew, and odors in offices, schools, and other indoor spaces where continual moisture removal is needed. Can operate as a freestanding unit.

Ductable Dehumidifiers with Fresh-Air Intake—Separate control allows models to pull in fresh air from outside to dissipate stale air and help reduce trapped airborne contaminants in indoor areas.

			0							
Daily Water Removal Capacity (80F/60 RH)	Air Flow @ 0.0 in wg	Coverage Area	For Duct Dia.	Operating Humidity Range	Overall Height	Overall Width	Overall Depth	Brand	Mfr. Model	ltem No.
Ductable Dehumidifiers										
65 pt	160 cfm	1.800 sa ft	8 in	0% to 90%	12 in	12 in	28 ½ in	Honeywell Home	DR65A3000/U	443W15
80 pt	185 cfm	4,400 sq ft	10 in	40% to 60%	15 in	14 in	26 in	Aprilaire	E080	787CM7
100 pt	280 cfm	5,500 sq ft	10 in	40% to 60%	15 in	14 in	26 in	Aprilaire	E100	787CM8
Ductable Dehumid	ifiers with Fres									
90 pt	320 cfm	2,800 sq ft	10 in	0% to 90%	19 ¾ in	14 ¾ in	32 ¾16 in	Honeywell Home	DR90A3000/U	443W16
120 pt	400 cfm	3,500 sq ft	10 in	0% to 90%	20 ½ in	14 ¾ in	32 ¾16 in	Honeywell Home	DR120A3000/U	443W17
Filter Type			Performance Rating		Overall Hx\	WxD	Brand	1	Mfr. Model	ltem No.
Replacement Filte Pleated		6, 443W17	MEF	- RV 11	14 in x 17 ½ in	x 1 ¾ in	Honeywell	Home 500	70171-002/U	20Y116
	Removál Capacity (80F/60 RH) Ductable Dehumid 65 pt 100 pt Ductable Dehumid 90 pt 120 pt Filter Type Replacement Filte	Removál Capacity Air Flow (80F/60 RH) © 0.0 in wg Ductable Dehumidifiers 65 pt 160 cfm 80 pt 85 cfm 100 pt 280 cfm Ductable Dehumidifiers with Fres 90 pt 320 cfm 120 pt 400 cfm Filter Compati Type Per Replacement Filter	Removal Capacity Air Flow Coverage (80F/60 H) @ 0.0 in wg Area Ductable Dehumidifiers	Daily Water For Duct Removal Capacity Air Flow Coverage Duct (807/60 RH) @ 0.0 in wg Area Dia. Ductable Dehumidifiers Bit 180 cfm 4.00 sq ft 8 in 80 pt 185 cfm 4.400 sq ft 10 in 10 in Ductable Dehumidifiers 10 in Ductable Dehumidifiers with Fresh-fit Intake 90 pt 320 cfm 2.800 sq ft 10 in Ductable Dehumidifiers 320 cfm 2.800 sq ft 10 in 10 in 120 pt 320 cfm 3,500 sq ft 10 in 10 in Filter Compatible Grainger Perfor Type Part No. Ra	Daily Water Removal Capacity Air Flow 0.0 in wg Coverage Area For Duct But Area Operating Duct Ductable Dehumidifiers 0uctable Dehumidifiers 500 sq ft 1.800 sq ft 8 in 0% to 90% 80 pt 185 cfm 4.400 sq ft 10 in 40% to 60% 100 pt 280 cfm 5,500 sq ft 10 in 40% to 60% 0 pt 320 cfm 2,800 sq ft 10 in 0% to 90% 120 pt 400 cfm 3,500 sq ft 10 in 0% to 90% Filter Compatible Grainger Performance Rating Replacement Filter For No. Rating	Daily Water Removal Capacity Air Flow 0.0 in wg Coverage Area For Duck Operating Duck Humidity Overall Height Ductable Dehumidifiers 5 160 cfm 1.800 sq ft 8 in 0% to 90% 12 in 80 pt 185 cfm 4.400 sq ft 10 in 40% to 60% 15 in 100 pt 280 cfm 5.500 sq ft 10 in 40% to 60% 15 in Ductable Dehumidifiers 5.500 sq ft 10 in 40% to 60% 15 in 100 pt 280 cfm 2.800 sq ft 10 in 0% to 60% 15 in Ductable Dehumidifiers 20 cfm 2.800 sq ft 10 in 0% to 90% 19 ½ in 12 opt 320 cfm 2.800 sq ft 10 in 0% to 90% 20 ½ in Filter Compatible Grainger Performance Performance Yeina Type Part No. Rating Overall Hxt	Daily Water Removal Capacity Air Flow Oin Mg Coverage Area For Ductable Dehumidifier Operating Humidify Overall Height Overall Width Ductable Dehumidifiers 8 in 0% to 90% 12 in 12 in 65 pt 160 cfm 1.800 sq ft 10 in 40% to 60% 15 in 14 in 100 pt 185 cfm 4.400 sq ft 10 in 40% to 60% 15 in 14 in 100 pt 280 cfm 5.500 sq ft 10 in 40% to 60% 15 in 14 in 90 pt 320 cfm 2.800 sq ft 10 in 0% to 90% 19 % in 14 % in 120 pt 400 cfm 3.500 sq ft 10 in 0% to 90% 20 ½ in 14 % in Filter Compatible Grainger Type Part No. Rating Overall HxWxD	Daily Water Removal Capacity (80F/60 RH)Air Flow O.0 in wg AreaFor Ductable DehumidifierOperating Humidity Dia.Overall HeightOverall OverallOverall OverallDuctable Dehumidifiers8 in 160 cfm9% to 90% 4.400 sq ft10 in 10 in 4.400 sq ft8 in 10 in 4.0% to 60%0% to 12 in 15 in 14 in 14 in 26 inDuctable Dehumidifiers90 pt 185 cfm18 in 4.400 sq ft0% to 90% 10 in 40% to 60%15 in 15 in 14 in 26 inDuctable Dehumidifiers90 pt 320 cfm2.800 sq ft 2.800 sq ft10 in 10 in 40% to 60%15 in 14 in 26 inDuctable Dehumidifiers2.800 sq ft 10 in 120 pt10 in 3.500 sq ft10 in 10 in 0% to 90%19 % in 20 ½ in 14 % in 32 % in 32 % in 32 % in 32 % inFilter TypeCompatible Grainger Part No.Performance RatingOverall HxWxDBrand Rating	Daily Water Removal Capacity Air Flow (807/50 RH) Coverage 0 to in wg For Area Operating Ductable Dehumidifiers Overall Overall Overall Overall Depth Brand Ductable Dehumidifiers 5 160 cfm 1.800 sq ft 8 in 0% to 90% 12 in 12 in 28 ½ in Honeywell Home 80 pt 185 cfm 4.400 sq ft 10 in 40% to 60% 15 in 14 in 26 in Aprilaire Ductable Dehumidifiers 5.500 sq ft 10 in 40% to 60% 15 in 14 in 26 in Aprilaire Ductable Dehumidifiers 5.500 sq ft 10 in 40% to 60% 15 in 14 in 26 in Aprilaire Ductable Dehumidifiers 10 in 0% to 60% 19 ¼ in 14 ¼ in 32 ¼ in Honeywell Home 90 pt 320 cfm 2.800 sq ft 10 in 0% to 90% 19 ½ in 14 ¼ in 32 ¼ in Honeywell Home 120 pt 400 cfm 3.500 sq ft 10 in 0% to 90% 20 ½ in 14 ¼ in 32 ¼ in	Daily Water Removal Capacity Air Flow (807/60 RH)Goverage AreaFor Duck Duck Duck Duck Hamidity Hamidity HeightOverall Overall With With HeightOverall Duch With With With With HeightOverall DepthOverall BrandMfr. ModelDuctable Dehumidifiers51800 sq ft8 in 10 in 40% to 60%12 in 12 in 12 in 12 in 12 in 14 in 14 in 26 in 26 in 26 in 26 in AprilaireBrandMfr. ModelDuctable Dehumidifiers10 in 40% to 60% 40% to 60% 15 in 14 in 40% to 60%28 ½ in 14 in 26 in 26 in 26 in AprilaireBrandMfr. ModelDuctable Dehumidifiers28 in 400% to 60% 40% to 60% 15 in 14 in 26 in 14 in 26 inHoneywell Home AprilaireDR65A300/U E000Ductable Dehumidifiers5.500 sq ft 10 in 0% to 90% 20 ½ in 12 0 pt 120 pt320 cfm

RANCO 54V39	DIVERSITECH 3HAJ3 Condensate	10L931
Heat Pump Reversing Valves and Solenoid Coils Slide-type, 4-way valves. Solenoid coils include wiring harness. Cap. Cap. High in Tons Suction Pressure Mfr. Item	Drain Pans Rolled edges are easy on the hands. Steel—Seamless, nestable pans have 2 possible drain outlet positions.	del No. Line Fitting & Plug 2743 3HAD7 3060 3HAD8 9 391 3HAK1 481 3HAJ5 631 3HAJ6 483 3HAJ6 484 3HAJ5
(R-22) (R-502) Tube I. D. Model No. Heat Pump Reversing Valves	Plastic—Ribbed 30 50 2 633 bottoms and reinforced 30 60 2 633 corners for strength. 36 36 2 633 ltem Mdrei Mdrei Mdrei	3HAJ9 Surfaces. For 150L 3HAJ9 160L 3HAJ3 163L 3HAJ7 136L 3HAJ8
Voltage Watts Watts Mfr. Item Model 50 Hz 60 Hz Model No. Heat Pump Solenoid Coils 24 5 W 4 W LDK-110000-070 5AV38 208/240 5 W 4 W LDK-410000-070 5AV39 2964 GRAINGER® Find	Accessories Condensation Flood Detector Switch WS-1 Condensation Overflow Safety Switch SOS-1 In-Pan Switch CC-1 * L and W dimensions are for the base of the pan. EVEN MORE on Grainger.cc	6XJG7 50 ft 0.7 6XJH7 50 ft 1 6XJH8 25 ft 0.7 25 ft 1 1



e Rubber trip

cking bonds to wood, and other smooth r indoor use as weather ishion, insulator, seal, er. Max. temp.: 200°F.

L	w	Thick- ness	ltem No.
50 ft	0.5 in	3⁄16"	10L933
50 ft	0.75 in	1⁄4"	10L934
50 ft	1 in	1/8"	10L935
50 ft	1 in	3⁄16"	10L936
25 ft	0.75 in	7/16"	10L931
25 ft	1 in	9/16"	10L932

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