

Friedrich Dehumidifiers

Friedrich quality with electronic convenience! Eliminates damp air and musty odors. Helps to prevent damaging mold and mildew caused by excessive moisture.

16% increase in bucket capacity for less frequent emptying.



- **Electronic Touch Control**
- **Energy Timer**
Select from continuous run, 2 hr. ON/OFF cycle, or 4 hr. ON/OFF cycle.
- **Two-speed Fan/ Dryness Control**
- **22-Pint Capacity Front Removable Bucket**
Allows for easy disposal of collected condensate
- **Bucket Full Indicator**
Light signals you when the water bucket is full and disables unit until it has been emptied
- **Drain Hose Connectable**
- **Washable Air Filter**
Protects interior components from dust and dirt
- **Low Temperature Operation**
Operation down to 53° F
- **Humidistat Control**
Adjustable humidity level control which automatically shuts unit off and resumes operation based on a predetermined level
- **Automatic Defrost Control**
A sensor shuts off the compressor should coil temperatures approach freezing for maximum reliability
- **Automatic Restart**
- **Easy Roll Casters**
Recessed casters allow you to easily move the unit



CAPACITIES: 30 | 40 | 50 | 65 Pints

Friedrich®

A M E R I C A ' S B E S T A I R C O N D I T I O N E R

Product Specifications



		D30B	D40B	D50B	D65B
SPECIFICATIONS					
Dehumidification	Pints/24 hrs	30	40	50	65
Bucket capacity	Pints	22	22	22	22
CFM	High/Low	120/110	120/110	120/110	131/120
Low Temperature Operation	°F	53	53	53	53
Voltage/Hz		115/60	115/60	115/60	115/60
Watts		480	580	630	830
Efficiency	Liter/kwh	1.23	1.49	1.56	1.54
Amps		5.9	5.7	5.7	7.8
Circuit Size	Amps	15	15	15	15
Noise, dB (A)	Low/High	49/47	50/46	51/47	52/50
DIMENSIONS AND WEIGHT					
Unit Height	Inches	21 1/4	21 1/4	21 1/4	21 1/4
Unit Width	Inches	15 5/32	15 5/32	15 5/32	15 5/32
Unit Depth	Inches	13 3/8	13 3/8	13 3/8	13 3/8
Shipping Weight (approx.)	Lbs.	53	41	47	50
Net Weight (approx.)	Lbs.	51	39	45	48
FEATURES					
Front Grille Plastic Color		Pearl Grey	Pearl Grey	Pearl Grey	Pearl Grey
Fan Speeds		2	2	2	2
Compressor Type		Rotary	Rotary	Rotary	Rotary
Auto Shut Off		YES	YES	YES	YES
Automatic Defrost		YES	YES	YES	YES
Energy Timer		YES	YES	YES	YES
Auto Humidistat Control		YES	YES	YES	YES
Auto Restart		YES	YES	YES	YES
Bucket Full Indicator		YES	YES	YES	YES
Removable Bucket		YES	YES	YES	YES
External Drain Connector		YES	YES	YES	YES
Easy Roll Casters		YES	YES	YES	YES
Washable Air Filter		YES	YES	YES	YES



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Model	Circuit Rating Breaker or TD Fuse	Plug Face (NEMA#)	Appearance (Facing Blades)
All Models	125-15A	5-15P	

