


SPECIFICATIONS

Model Number	D35B1B	D50B1B
UPC	724587442403	724587442410
ENERGY STAR®	Yes	Yes
Dehumidification Capacity* (Pints/24 hrs)	35	50
Built-in Drain Pump	Yes	Yes
Drain Pump Hose (Length ft)	16' 9"	16' 9"
Control	Digital	Digital
Power	115V/60HZ	115V/60HZ
Current (Amps)	5.2	8.2
Watts	600	900
Energy Factor (EF), L/kWh**	2.0	2.0
Compressor Type	Rotary	Rotary
Refrigerant Type / Charge amount (Oz)	R-32 / 8.8 Oz	R-32 / 10.9 Oz
Operating Temperature Range	41°F– 90°F	41°F– 90°F
Bucket Capacity (Pints)	16.2 approximate	16.2 approximate
Easy Roll Casters	Yes-built in	Yes-built in
Dimensions (WxHxD)	15" x 23 1/4" x 12"	
Net/Shipping Weight	40.0/45.9	44.3/48.9
Carton Dimensions (WxHxD)	16 1/4" x 24 3/4" x 13 3/4"	

POWER CORD/PLUG TYPE

Model	Circuit Rating Breaker or T-D Fuse	Plug Face (NEMA)	Wall Outlet Appearance	Power Cord Length
All models	125V-15A	5-15P		6 FT.

*The rating is expressed in pints per 24 hour period.

**Energy Factor: The energy efficiency of dehumidifiers is measured by its energy factor, in liters of water removed per kilowatt-hour (kWh) of energy consumed or L/kWh. In general, a higher energy factor means a more efficient dehumidifier.

As an ENERGY STAR® partner, Friedrich Air Conditioning Co. has determined that the selected ENERGY STAR® models meet the ENERGY STAR® guidelines for energy efficiency.

One year limited warranty on parts and labor; five years on the sealed refrigeration system.

Due to continuing research in new energy-saving technology, specifications are subject to change without notice.

