



High Efficiency Humidity Control and Air Purification

The Santa Fe Rx is a free-standing air purifying dehumidifier that provides quiet, high-efficiency humidity control and air filtration for areas up to 2,200 square feet.

The Santa Fe Rx utilizes refrigeration to cool an incoming air stream below its dew point. This cooling results in the removal of moisture.

Filtration

Standard air filtration is provided by a pleated polyester and cotton blend media filter located at the top of the unit. The efficiency rating of this filter is 55% in the ASHRAE 52-76 Dust Spot Test and MERV-8 in the ASHRAE 52.2P test.

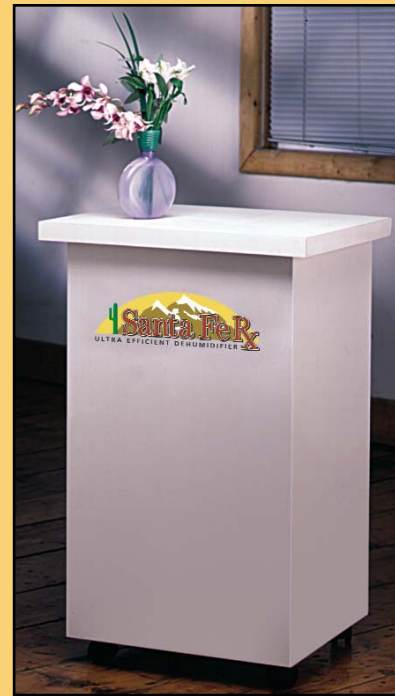
An optional HEPA filter is available for optimal air filtration. The efficiency rating of this filter is 99.97% on the D.O.P. test.

A special filter housing can be used to hold two 16" x 20" x 3" activated carbon and potassium permanganate blend filters and two 16" x 20" x 1" pleated filters instead of the HEPA filter.

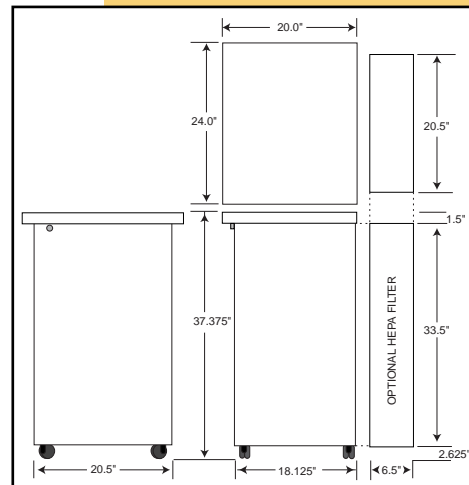
If HEPA filtration is required in addition to activated carbon and potassium permanganate filtration, loose fill carbon and potassium media is available in 5 gallon containers that can be loaded onto the pleats of the pre-filter.

Additional Features

- Controlled by a dehumidistat with positive "ON" and "OFF" settings with a variable setting range from "20%" to "80%".
- Built-in defrost system designed for low temperature operation down to 55°F.
- Blower switch permits continuous blower operation for filtration, independent of dehumidification.
- Portable and provided with four casters.
- Internal condensate pump with 20 feet of drain hose and 15' of lift capacity.
- Factory installed 6' power cord; 115 volt with ground.



Santa Fe Rx (Part Number 4023673)



DIMENSIONS:

		W / HEPA FILTER
Width:	24 inches	24 inches
Height:	37.375 inches	37.375 inches
Depth:	18.125 inches	25.625 inches
Weight:	130 lbs	

Santa Fe Rx Capacities and Performance:

Blower:	230 CFM (0" W.G.)
Kilowatts:	.68 (80°F, 60% RH)
Supply Voltage:	115 volt - 1phase - 60 Hz
Amps:	6.3

Minimum performance at set conditions:

Intake Air:	70°F, 60% RH	80°F, 60% RH
Water removal (24hrs):	73 lbs	90 lbs
Pints/KWH:	5.0	5.3

* Specifications subject to change without notice

airfilterstore.com

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Only Santa Fe Rx Can Create An Allergen-Free Environment In Your Home, Office or School

Humidity Control

Maintain automatic, accurate indoor relative humidity below 50%. *Eliminates growth of mold and dust mites.*

Improve IAQ with Air Filtration

Standard filters remove dust and airborne allergens. *Optional HEPA and Activated Carbon and Potassium Permanganate filtration available.*

High Capacity Water Removal

Santa Fe Rx removes over 90 pints of water per day. *Up to 10 times more than appliance grade dehumidifiers.*

Quiet Operation and Finished Appearance

Specially designed to provide quieter operation and a finished appearance. *Suitable for use in offices, residences, libraries and schools.*

No Buckets to Empty!

Internal condensate pump and 20 feet of drain hose allow you to direct water outside or to a suitable sink or drain.

Energy Star Recognized

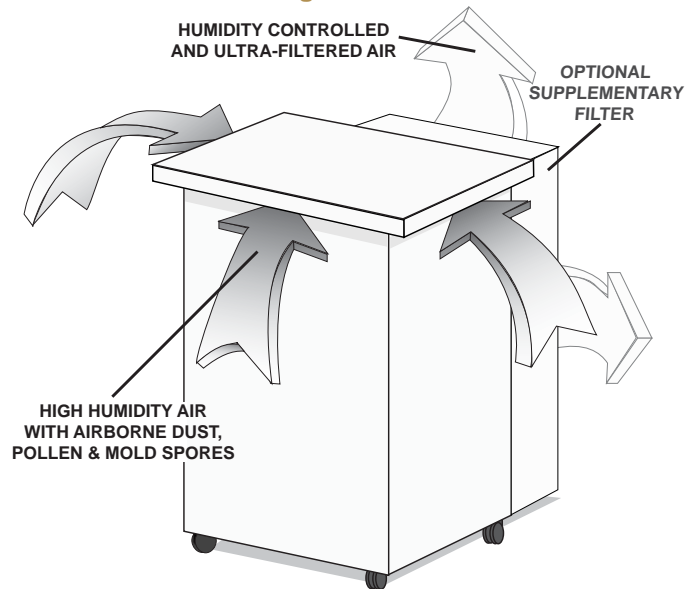
More pints of water per kilowatt of electricity. *Over twice as efficient than other dehumidifiers.*

Typical mass-retail dehumidifiers are not designed for operation in the cooler environments found in basements and crawlspaces.

Only Santa Fe dehumidifiers remove humidity and odors while maintaining EPA-recommended relative humidity of 45 to 50% while adding a little heat to your basement... ideal conditions for additional odor-free, dry, living and storage space.



Santa Fe Rx Airflow Diagram



Decorating Ideas and Options

The Santa Fe Rx features a white enclosure and smooth cabinet design. Many decorating options can be used on the Santa Fe Rx cabinet including:

- Painting
- Paneling
- Wallpapering

Your local kitchen or cabinet shop may be able to provide additional decorating options including wood, veneer or other laminate choices for the enclosures top and side panels.



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