



# SANTA FE COMPACT 70




SMALL BUT TOUGH, THE **COMPACT SERIES** FITS INTO TIGHT SPACES WHERE OTHER DEHUMIDIFIERS SIMPLY CAN'T. EXTREMELY POWERFUL AND EFFICIENT, IT TACKLES EXCESS HUMIDITY TO CURB HARMFUL MOLD GROWTH IN THE HARSHTEST OF CONDITIONS.

## MODEL 4033600

### PERFORMANCE

Water Removal	@ 80°F and 60%RH 70 Pints / 8.75 Gallons	@ 70°F and 60%RH 47 Pints / 5.875 Gallons
Efficiency	5.0 Pints/kWh	3.9 Pints/kWh
Energy Factor	2.4 L/kWh	1.9 L/kWh
Blower	150 CFM @ 0.0" WG	
Operating Temperature	49°F Min., 95°F Max.	
Crawl Space Sizing	1,800-2,600 Sq. Ft. / 9,000-13,000 Cu. Ft.	
Basement Sizing	1,800-2,200 Sq. Ft. / 18,000-22,000 Cu. Ft.	

### ELECTRICAL

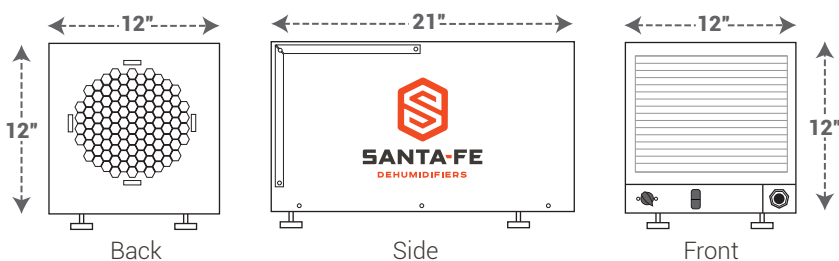
Power	580 watts @ 80°F and 60% RH	
Supply Voltage	115 volt – 1 phase – 60 Hz	
Current Draw	5.1 amps	 Plug Type B (USA, MEX, CAN, JPN)
Power Cord	9', 115 VAC, Ground	

### SPECIFICATIONS

Drain Connection	3/4" Threaded Female NPT
Drain Hose	8' Direct Gravity Drain Hose (5/8" ID x 7/8" OD)
Refrigerant	R410A, 15 oz.
Unit Dimensions	12"W x 12"H x 21"D
Unit Weight	55 lbs.

### SHIPPING

Shipping Dimensions	18"W x 18"H x 27"D
Shipping Weight	64 lbs.
Pallet Quantity	15 per pallet
UPC Number	859029004960
Shipping Options	UPS and LTL



Specifications are subject to change without notice. Water removal is based on pints / gallons per day. Crawl space sizing based on 5 foot ceiling height. Basement sizing based on 10 foot ceiling height.

### FEATURES

- + Small footprint (12"x12"x21") fits low crawl spaces, basement mechanical closets, or other small spaces
- + Sized to fit between floor joists for convenient hanging installation
- + Rotatable exhaust outlet provides for horizontal or vertical discharge
- + Engineered for low temperature operation and the air flow issues that crawl spaces present
- + Ducting options for divided spaces
- + Auto restart allows the dehumidifier to automatically restart after a power outage



**SANTA-FE**™  
DEHUMIDIFIERS



**BUILT TO LAST. BUILT TO PERFORM.**

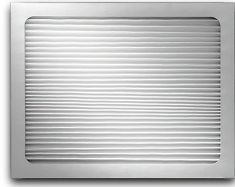
## ▶ ACCESSORIES

### FILTRATION



#### PRE-FILTER

- + Prevents debris from damaging unit
- + Durable material in a metal frame
- + 9" x 11" x .25"



#### MERV-13 FILTER

- + Designed to trap particles down to 0.3 microns
- + 90% ASHRAE Dust Spot
- + 9" x 11" x 1"

### INSTALLATION



#### HANG KIT

- + One person set up
- + Minimal parts
- + Ideal for tight spaces or spaces prone to flooding and standing water



#### CONDENSATE PUMP

- + For use in spaces where gravity drain is not possible
- + Includes 20-foot drain hose, giving the option to run longer distances
- + Pump features a float switch that directs it to run only when needed



#### DUCT KITS

- + Ideal for spaces that require extra air flow
- + Return duct attaches to front of dehumidifier
- + Supply duct kit attaches to rear of dehumidifier

#### LEG EXTENSIONS

- + Allows dehumidifier to be raised

### REPLACEMENT PARTS

4025560	On/Off Switch	4027172	Humidity Control
1970010	25A Relay	4033032-03	Run Capacitor
4027163	15A Relay	4025569	Hose Adaptor
4029568	Comp. Overload	4035235-03	Fan Capacitor
4021495	Control Knob	4033358-08	Coil Set
4025577	Clear Hose	4034477	Impeller
4026221	Leveling Foot	4036967	Defrost Thermostat
4029567	Compressor		

\*Condensate pump does not include bracket.

## ORDERING INFORMATION

### PART NO. ITEM

4027168	Pre-Filter
4028524	Pre-Filter, 12-Pack
4037724	MERV-13 Filter
4038839	MERV-13 Filter, 4-Pack
4037736	MERV-13 Filter, 12-Pack

### PART NO. ITEM

4036695	Hang Kit
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### PART NO. ITEM

4022220	Condensate Pump*
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### PART NO. ITEM

4030203	Duct Kit, Supply Only
4030204	Duct Kit, Return Only
4027415	8" Flex Duct 25'
4020177	8" Flex Insulated Duct 25'
4039903	Leg Extensions

The Santa Fe team is available Monday - Friday, 8 am - 5 pm CT.

**We want to hear from you, so don't hesitate to reach out.**

Need help with a warranty claim? Contact us at 800-533-7533.

Contact Customer Service at [orders@thermastor.com](mailto:orders@thermastor.com).

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