> SANTA FE CLASSIC



PERFORMANCE

Water Removal	@ 80°F and 60%RH	@ 70°F and 60%RH
	110 Pints / 13.75 Gallons	90 Pints / 11.25 Gallons
Efficiency	6.3 Pints/kWh	5.8 Pints/kWh
Energy Factor	3.0 L/kWh	2.7 L/kWh
Blower	275 CFM @ 0.0" WG	
Operating Temperature	56°F Min., 95°F Max.	
Basement Sizing	2,500-2,900 Sq. Ft. / 25,000	1-29,000 Cu. Ft.

ELECTRICAL

Power	700 watts @ 80°F and 60% RI	-
Supply Voltage	115 volt – 1 phase – 60 Hz	
Current Draw	6.4 amps	ПП Plua Type В
Power Cord	9', 115 VAC, Ground	Plug Type B (USA, MEX, CAN, JPN)

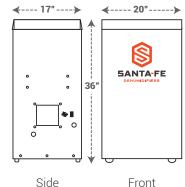
SPECIFICATIONS

Drain Connection	3/4"
Drain Hose	6' Direct Gravity Drain Hose (9/16" ID x 3/4" OD)
Refrigerant	R410A, 1 lb. 9 oz.
Unit Dimensions	20"W x 36"H x 17"D
Unit Weight	110 lbs.

SHIPPING

Shipping Dimensions	24"W x 44"H x 21"D
Shipping Weight	117 lbs.
Pallet Quantity	1 per pallet
UPC Number	859029004953
Shipping Options	UPS and LTL

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



POWERFUL, EFFICIENT AND
BOASTING A STREAMLINED
LOOK, OUR CLASSIC SERIES IS
ONE OF OUR MOST FAVORED,
AND IS ESSENTIAL FOR ANY
BASEMENT OR FINISHED
SPACE. POPULAR AND PROVEN,
IT RECEIVES SOME OF OUR
HIGHEST CUSTOMER RATINGS.

MODEL 4029700

FEATURES

- + Vertical configuration great for basement applications
- + High capacity blower for optimal air movement
- + Optional duct kits and condensate pumps provide multiple installation options for greater flexibility
- + Engineered for low temperature operation and the air flow issues that basements present
- + Auto restart allows the dehumidifier to automatically restart after a power outage









ORDERING INFORMATION

FILTRATION



MERV-13 FILTER

- + Designed to trap particles down to 0.3 microns
- +90% ASHRAE Dust Spot
- + 16" x 20" x 2"

PART NO. ITEM 4039391 MERV-13 Filter 4037733 MERV-13 Filter, 4-Pack 4037734 MERV-13 Filter, 12-Pack

INSTALLATION



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 top of dehumidifier
- + Supply duct kit attaches to supply outlet on side of dehumidifier

PART NO. ITEM

4022220 Condensate Pump

PART	NO.	ITEM
402145	3	Supply and Return Duct Kit
402685	9	6" Flex Duct, 25'
402012	28	6" Insulated Flex Duct, 25'
402062	3	8" Supply Collar
402741	5	8" Flex Duct, 25'
402017	7	8" Insulated Flex Duct, 25'
402685 402012 402062 402741	59 28 23 5	6" Flex Duct, 25' 6" Insulated Flex Duct, 25' 8" Supply Collar 8" Flex Duct, 25'

REPLACEMENT PARTS

4021475	Air Filter, Pleated
4028240	Blower Capacitor
4036164-02	Capillary Tubes
4039814	Compressor
4039815	Comp. Overload
4033032-05	Comp. Capacitor
1000006 00	Candanaar Cail
4020220-02	Condenser Coil

4036967	Defrost Thermostat
4033925-05	Evaporator Coil
4029510	Filter/Drier
4021626	Drain Hose
4025087	Humidity Controller
4021495	Humidity Controller Knob
4025560	Fan Switch
4021471	Wheel

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.

SANTA-FE-PRODUCTS.COM