



► SANTA FE ADVANCE100



Features the
Santa Fe Connect



OUR MOST POPULAR AND VERSATILE, THE **ADVANCE SERIES** CAN FIT ALMOST ANY APPLICATION AND OFFER SUPERIOR FILTRATION. THE NEW ADVANCE100 EVEN FEATURES DIGITAL CONTROLS, QUIET MODE OPERATION AND WI-FI PAIRING THAT LETS YOU CONTROL IT THROUGH THE CONNECT APP.

MODEL 4031955

PERFORMANCE

Water Removal	@ 80°F and 60%RH	@ 70°F and 60%RH
	100 Pints / 12.5 Gallons	74 Pints / 9.25 Gallons
Efficiency	6.2 Pints/kWh	5.4 Pints/kWh
Energy Factor	2.93 L/kWh	2.55 L/kWh
Blower	325 CFM @ 0.0" WG	
Operating Temperature	49°F Min., 95°F Max.	
Crawl Space Sizing	2,400-3,200 Sq. Ft. / 12,000-16,000 Cu. Ft.	
Basement Sizing	2,400-2,800 Sq. Ft. / 24,000-28,000 Cu. Ft.	

ELECTRICAL

Power	665 watts @ 80°F and 60% RH
Supply Voltage	115 volt – 1 phase – 60 Hz
Current Draw	5.7 amps
Power Cord	9', 115 VAC, Ground



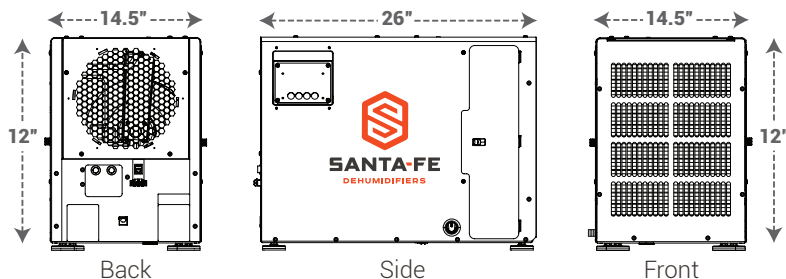
Plug Type B
(USA, MEX, CAN, JPN)

SPECIFICATIONS

Drain Connection	3/4" Threaded Female NPT
Drain Hose	8' Direct Gravity Drain Hose (5/8" ID x 7/8" OD)
Refrigerant	R410A, 1 lb. 9 oz.
Unit Dimensions	14.5"W x 19.5"H x 26"D
Unit Weight	80 lbs.

SHIPPING

Shipping Dimensions	23"W x 30"H x 40"D
Shipping Weight	100 lbs.
Pallet Quantity	4 per pallet
UPC Number	859029004946
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

- + Unique High/Normal dehumidification modes allow for any installation
- + Engineered for quiet operation with the option to be placed in quiet mode when needed
- + Digital controls for state-of-the-art humidity control and system diagnostics
- + Leveling feet included to allow for various installations
- + Available to control and monitor remotely through the Santa Fe Connect phone app
- + Float cutoff contacts (pump kit or secondary drain pan)



SANTA-FE™
DEHUMIDIFIERS



BUILT TO LAST. BUILT TO PERFORM.

► ACCESSORIES

FILTRATION



MERV-13 FILTER

- + Designed to trap particles down to 0.3 microns
- + 90% ASHRAE Dust Spot
- + 14" x 17.5" x 1.75"

INSTALLATION



HANG KIT

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



PUMP KIT

- + 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

REPLACEMENT PARTS

4034887-02	Evaporator
4036164-01	Capillary Tubes
4034888	Compressor
4029510	Filter/drier
4035868	Condenser
4038815-02	Impeller
4033032-03	Comp. Capacitor
4035235-02	Impeller Capacitor

4026221	Leveling Foot
4034716-07	Defrost Thermistor
4027057	Compressor Overload
4026608	Leveling Caster
4036848	Humidity Sensor
4038809	Control Assembly
4037727-03	Power Supply
4037300	Santa Fe Connect

ORDERING INFORMATION

PART NO.	ITEM
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4037722	MERV-13 Filter
4037731	MERV-13 Filter, 4-Pack
4037732	MERV-13 Filter, 12-Pack

PART NO.	ITEM
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4036695	Hang Kit
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PART NO.	ITEM
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4022220	Pump Kit
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PART NO.	ITEM
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4039455	Duct Kit, Supply Only
4035646	Duct Kit, Return Only
4026969	10" Flex Duct 25'
4022126	10" Flex Insulated Duct 25'

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