> SANTA FE ADVANCE120



PERFORMANCE

Water Removal	@ 80°F and 60%RH	@ 70°F and 60%RH
	120 Pints / 15 Gallons	91 Pints / 11.375 Gallons
Efficiency	6.1 Pints/kWh	4.9 Pints/kWh
Energy Factor	2.89 L/kWh	2.3 L/kWh
Blower	365 CFM @ 0.0" WG	
Operating Temperature	49°F Min., 95°F Max.	
Crawl Space Sizing	2,900-3,700 Sq. Ft. / 14,50	00-18,500 Cu. Ft.
Basement Sizing	2,900-3,300 Sq. Ft. / 29,00	00-33,000 Cu. Ft.

ELECTRICAL

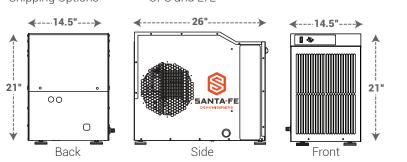
Power	850 watts @ 80°F and 60% I	RH
Supply Voltage	115 volt – 1 phase – 60 Hz	
Current Draw	7.3 amps	ПП Plug Type В
Power Cord	9', 115 VAC, Ground	Plug Type B (USA, MEX, CAN, JPN)

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. 9.6 oz.
Unit Dimensions	14.5"W x 21"H x 26"D
Unit Weight	90 lbs.

SHIPPING

Shipping Dimensions	23"W x 33"H x 40"D
Shipping Weight	102 lbs.
Pallet Quantity	4 per pallet
UPC Number	859029004984
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.



OUR MOST POPULAR AND
VERSATILE, THE ADVANCE
SERIES CAN FIT ALMOST ANY
APPLICATION AND OFFERS
SUPERIOR FILTRATION. THIS
UNIT FEATURES DUAL AIRFLOW
OUTLETS AND ACCESSORIES
FOR ADDED INSTALLATION
FLEXIBILITY.

MODEL 4034160

FEATURES

- + Dual exhaust outlets allow for air distribution to multiple locations
- + Horizontal solution is great for larger basement or crawl space applications
- + 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









ORDERING INFORMATION

FILTRATION



MERV-13 FILTER

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

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

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

LEG EXTENSIONS

+ Allows dehumidifier to be raised



REPLACEMENT PARTS

4036164-08 Capillary Tubes

Compressor

Filter/drier

Condensor

Impeller

Compressor Relay

4033859-02 Evaporator

4028291

1970010

4029510

4034099

4034431

DUCT KITS

4026221

4036967

4027172

4025560

- + Ideal for spaces that require extra air flow
- + Supply duct kit attaches to supply outlets on the sides of dehumidifier and includes two outlet collars

4033032-04 Comp. Capacitor

4035235-02 Impeller Capacitor

Leveling Foot

Fan Switch

Defrost Thermostat

Humidity Controller

PART NO. ITEM

4036695 Hang Kit

PART NO.	ITEM
4022220	Condensate Pump*
4039903	Leg Extensions

PART NO.	ITEM
4033039	Duct Kit, Supply Only
4039697	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.

*Condensate pump does not include bracket.

SANTA-FE-PRODUCTS.COM