

BROAN® B98DHV



THE **B98DHV** DELIVERS SUPERIOR INDOOR AIR QUALITY THROUGH MERV-13 FILTRATION AND DEDICATED MOISTURE CONTROL. THE ENERGY EFFICIENT SYSTEM PROVIDES 98 PINTS OF WATER REMOVAL A DAY WHILE MINIMIZING NOISE DURING OPERATION.

PERFORMANCE

Water Removal	98 Pints / 12.25 Gallons
Efficiency	6.1 Pints/kWh
Energy Factor	2.95 L/kWh
Blower	320 CFM @ 0.0" WG 297 CFM @ 0.2" WG 215 CFM @ 0.4" WG
Operating Temperature	49°F Min., 95°F Max.
Sizing	Up to 2,300 Sq. Ft. / 23,000 Cu. Ft.

ELECTRICAL

Power	670 watts @ 80°F and 60% RH
Supply Voltage	115 volt – 1 phase – 60 Hz
Current Draw	5.9 amps
Power Cord	9', 115 VAC, Ground
Circuit Requirement	15 Amps

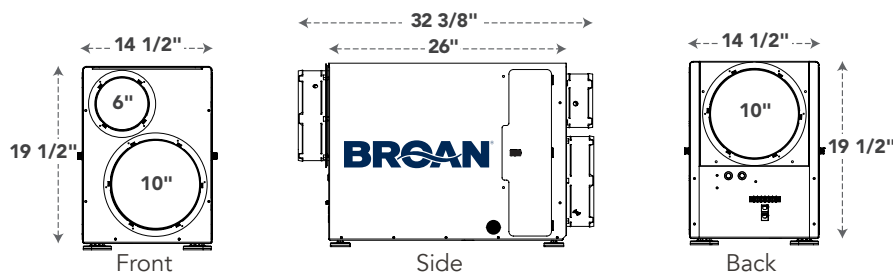


SPECIFICATIONS

Duct Connections	6" Round Inlet, 10" Round Inlet, 10" Round Outlet
Drain Connection	3/4" Threaded Female NPT
Refrigerant	R410A, 1 lb. 9 oz.
Unit Dimensions	14.5"W x 19.5"H x 32.375"D
Unit Weight	81 lbs.

SHIPPING

Shipping Dimensions	23"W x 30"H x 40"D
Shipping Weight	95 lbs.
Pallet Quantity	4 per pallet



Specifications are subject to change without notice. Performance is based on pints / gallons per day @80°F/60%RH. Sizing is based on 10 foot ceiling height. Unit dimensions and weight are with collars on.

FEATURES

- Features a horizontal configuration with optional vertical discharge
- Designed for quiet operation
- Engineered for low temperature operation providing comfort year round
- Use of DEH 3000/R digital control for outdoor air ventilation and humidity control
- Superior MERV-13 filtration to improve indoor air quality
- Ducting option for fresh outdoor air ventilation
- Push button reset for transformer protection

TYPICAL APPLICATIONS

- Whole-home
- Basement
- Crawlspace
- Workshop

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COME HOME TO FRESH AIR

ACCESSORIES

ORDERING INFORMATION

FILTRATION



MERV-13 Filter

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

INSTALLATION



DEH 3000 DIGITAL CONTROL

- Precise monitoring and control of moisture levels
- Manages fresh air filtration with optional damper
- Activates air filtration



HANG KIT

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

Part No.

Item

DHA4037722

MERV-13 Filter

Part No.

Item

DHA4028539

DEH 3000 Digital Control

DHA4028407

DEH 3000R Digital Control
(Includes Remote Sensor)

Part No.

Item

DHA4036695

Hang Kit

Parts

S4022484	Comp Relay	S4027057	Compressor Overload
S4029510	Filter Drier	S4033032-03	Comp Run Capacitor
S4034431	Impeller	S4035235-02	Fan Capacitor
S4020924	Fan Relay	S4036967	Defrost Thermostat
		S4022487	Transformer
		S4026221	Leveling Feet
		S4036559	Circuit Breaker

Specifications subject to change without notice.



Made in
USA
of US & Imported Parts



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