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

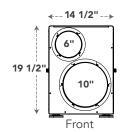
Power	670 watts @ 80°F and 60%	S RH
Supply Voltage	115 volt – 1 phase – 60 Hz	
Current Draw	5.9 amps	TT Plug Type B
Power Cord	9', 115 VAC, Ground	Plug Type B (USA, MEX, CAN, JPN)
Circuit Requirement	15 Amps	

SPECIFICATIONS

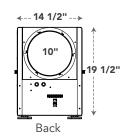
Duct Connections	6" Round Inlet, 10" Round Inlet, 10" Round Outlet
Drain Connection	3/4" Threaded Female NPT
Refrigerant	R410A, 1 lb. 9 oz.
Unit Dimensions	14.5"W x 19.5"H x 32.375"D
Unit Weight	81 lbs.

SHIPPING

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







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 APPICATIONS

- Whole-home
- Basement
- Crawlspace
- Workshop



ACCESSORIES

ORDERING INFORMATION

FILTRATION



MERV-13 Filter

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

Part No. Item

DHA4037722 MERV-13 Filter

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

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



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