



EV9318-50

Helia Water Appliance

Low Volume premium water appliance for drinking water applications



Helia Water Appliance: EV9318-50

BENEFITS

- Chills to an ideal temperature of 40°F
- Heats to an ideal temperature of 200°F, with adjustable temp control
- Compact unit is easy to hide in any kitchen cabinet or wet bar
- Whisper-quiet, hermetically sealed, and maintenance-free compressor and uses stainless steel components
- Sealed ice bank cooling system ensures constant availability of chilled water
- Uses ozone-friendly R134a refrigerant
- Consumes only 870 watts of electricity when compressor is cycling
- UL listed
- Must be used with the Everpure Helia faucet or (EV9000-83/87) or three way bar faucet (EV9000-78)
- Use with an Everpure Commercial Grade Water Filtration System

INSTALLATION TIPS

- Position the appliance in the point of installation, away from sources of heat and direct sunlight
- Do not install the appliance outdoors and in very damp rooms
- The appliance should be positioned in such a way as to leave approximately 2.40 to 2.80 inches of space free for air to circulate freely
- Flush all dispensers before use
- Ensure John Guest fittings are secure before operation

OPERATION TIPS

- To ensure the highest quality water, use in combination with an Everpure filtration system
- Before making the water connection, make sure the incoming water pressure is between 14.5 psi and 43.5 psi
- If the incoming water pressure is below 14.5 psi or the flow rate is less than 0.50 gpm, fit a device capable of increasing the pressure (such as an autoclave or similar)
- If the incoming water pressure exceeds 43.5 psi, predispose a pressure reducer capable of reducing the latter to the 14.5 psi and 43.5 psi

APPLICATION/SIZING

- Sized for coffee, office, water applications
- Maximum Water Capacity (chilled): 6.6 gph
- Maximum Water Capacity (hot): 2.1 gph

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SPECIFICATIONS

Overall dimensions:

16"H x 10"W x 18"D

Inlet & Outlet connections:

1/4" O.D. for inlet and 6 mm O.D. tubes for outlets

Power Supply:

115 VAC @ 60 Hz, 350 W

Compressor Power:

1/12 HP

Refrigerant Gas:

CFC Free R134a

Maximum Water Capacity (chilled):

6.6 gph

Maximum Water Capacity (hot):

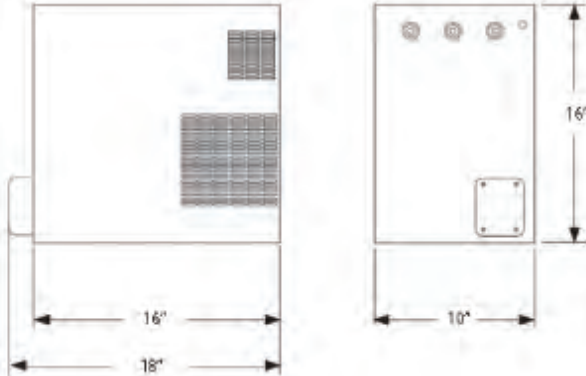
2.1 gph

Water Pressure Range:

14.5 - 43.5 PSI (2 - 3 Bars)

Temperature:

40°F-200°F



WARRANTY

The Helia water appliance has a 24-month limited warranty on the refrigeration system of the unit. Electrical components and water systems are warranted for 12 months from the date of installation. Warranty pertains to drinking water applications only. Non-drinking water applications are not covered under warranty. A detailed warranty statement is included with each unit.



This water appliance is approved by Underwriters Laboratories Inc. in accordance with NSF/ANSI 61-2002e.

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