



## **HUG Hydronics Electric Tankless Water Heaters**

High Quality Tankless on-demand hot water heaters for the patent pending HUG Hydronic in-floor heat distribution system.



## Electric On Demand Tankless Water Heater Key Features

- Compact Size & Ease of installation
  - o Easily mounts to the wall
- Easy Maintenance
  - No screens to service No moving parts
- Scale Reduction Technology
  - Power sharing technology reduces scale
- 5-Year Warranty
- See details at <u>www.statewaterheaters.com</u> & <u>https://www.statewaterheaters.com/lit/spec/res-elec-tankless/sbess00119.pdf</u>





## Electric On Demand Water Heater Installation Notes:

- 1. Mount the heater about 6 inches to 1 foot above the tank, ideally <u>refer to the user</u> <u>manual</u> *If the heater needs to be located further above, please contact HUG Hydronics Technical support.*
- 2. Install the required circuit breaker and connect the wiring refer to the user manual
- 3. Connect the (2) brass fittings (HDW-0000029) provided with the heater
- 4. Connect the heater hoses from the tank using the clamps (HDW-0000031) provided





## **ELECTRIC HEATER SPECIFICATIONS**

Part Number	Description	Voltage (V)	Current / Breaker (A)	Watts (KW)	Dimensions (HxWxD)	Ship Weight
1020-12-AF	12.2KW Electric Tankless Water Heater, 2 chamber (C2VS-120E) with ¾" fittings	240	64 / 1x70	12.2	17-¾" x 11-½" x 6-1/8"	13 lbs
1020-18-AF	18KW Electric Tankless Water Heater, 4-chamber (R4LS-180E) with ¾" fittings	240	94 / 2x50	18	17-¾" x 11-½" x 6-1/8"	20 lbs



