

EVRHEAT® Engine Heaters

Series 20 Single Phase

For engines up to
20 L (1200 CID)

HOTSTART's EVRHEAT Series 20 engine heater features a debris-resistant forced circulation pump, indicator lights to display heater operation and temperature status, and advanced solid state temperature controls in a flexible, compact design that can mount to a variety of small engine applications. Forced circulation of coolant, combined with variable output wattage, delivers uniform heating of the engine and offers a significant reduction in electrical consumption.

HOSE BARBS

For the use of 3/4" ID heater hose, optional 3/4" hose barb adapters are available. See below.

EVR20-HB3/4	Hose Barb, Inlet, Straight 3/4", Clip, O-Rings
EVR20-HB3/4-90	Hose Barb, Inlet, 90° 3/4", Clip, O-Rings

Optional 3/4" hose barb accessories replace standard 5/8" hose barb components.

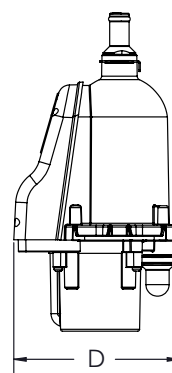
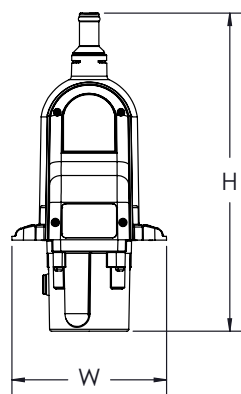
Engine Displacement CID/Liter	Power Supply			Max kW	Max Amps	Model Number
	Volts	Ø	Hz			
up to 8.2 L (500 CID)	120	1	60	1.4	12	EVR20F-11211-N00
up to 15 L (915 CID)	120	1	60	1.9	16	EVR20F-11611-N00
up to 20 L (1200 CID)	208	1	60	2.5	12	EVR20F-81211-A00
	240	1	50/60	2.5	10.4	EVR20F-21011-N00

Power cord length on all models – 8' (2.4 m).

208 V model comes with cord only – no plug.

EVRHEAT engine preheaters include a fixed setting thermostat preset to 110 °F (43 °C).

All models come standard with 5/8" hose barb on inlet/outlet. Optional 3/4" hose barb accessories are available.



Height (H)	Width	Depth	Weight
10.28"	5.0"	5.36"	3.25 lbs.
261 mm	127 mm	134 mm	1474 g



Part Number	Replacement Parts
EVR20-HB5/8	Hose Barb, Outlet, Straight 5/8", Clip, O-Rings
EVR20-HB5/8-90	Hose Barb, Inlet, 90° 5/8", Clip, O-Rings
EVR20-HB3/4	Hose Barb, Outlet, Straight 3/4", Clip, O-Rings
EVR20-HB3/4-90	Hose Barb, Inlet, 90° 3/4", Clip, O-Rings
EVR20-HB-C	Clip, Inlet/Outlet
EVR20-HB-OR	O-Ring, Inlet/Outlet (2/hose barb)
EVR20-P	Replacement Pump
EVR20-B	Mounting Bracket