

MORE INFORMATION

DIRECT REPLACEMENT
Form, fit and function:
Plug and Play

LIGHTWEIGHT
Empty weight 3.9 lbs (1.77 Kg)
Less weight than OEMs

DURABILITY
Composite tank will not corrode -
Withstands cold environments -
New style heaters last 5X longer

CAPACITY
Keeps up with heavy demand -
Water stays hot longer.

SAFETY
Exterior is cooler than OEMs
Overheat and over-pressure
protection

EFFICIENT
Design = excellent heat retention.
Less power consumption = longer
lasting components

EASY TO MAINTAIN
Heating elements can be replaced
without leak checking elements

WATER DAMAGE MINIMIZED
Pressure relief valve located on the
bottom to drain overboard and
prevent water damage to aircraft

SPECIFICATIONS

DIMENSIONS:

Height: 12.9 inches 328 mm
Diameter: 4.0 inches 101 mm

ELECTRICAL:

115VAC, 400/60HZ, 420W
(3 Element Heaters, 140 W each)
Single Phase

WEIGHT:

Empty 3.9 lbs. 1.77 Kg

TEMPERATURES:

Adjustable
90°F ± 10°F XLow 32.2°C
100°F ± 10°F Low 37.8°C
110°F ± 10°F Med 43.3°C
120°F ± 10°F High 48.9°C

WATER CAPACITY:

35 ounces (1.09 Quart) 1.0 L



Manufacturer of Composite Water Heaters

Bert Brache 661-313-8050
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Composite Water Heater



P/N 8921082G5C

DIRECT REPLACEMENT FOR
P/N 8921082G5 and MRX-1000-102
Manufacturer of the first FAA approved
composite water heater April 2002

ELECTRICAL FAILURES reduced from leaks because circuit board and components are on top of tank

WATER SENSOR protects tank and heaters from damage because heating elements turn on only when tank is full

OVERHEAT SWITCH is an additional safety protection feature

PRESS RELIEF VALVE safety backup protection located on the bottom and can be connected to the overboard drain system

ADJUSTABLE TEMPERATURE set during production but can be changed to your specific needs. Extra Low, Low, Medium or High!

COMPOSITE TANK provides durability and protects against corrosion failure

EXTERNAL ALUMINUM HOUSING reduces aircraft water damage by containing water leak inside housing

THERMAL INSULATION DESIGN retains water temperature better while exterior stays cooler

HEATING ELEMENTS easily replaced without checking for leaks at the tank.

FAA-PMA COMPOSITE WATER HEATER

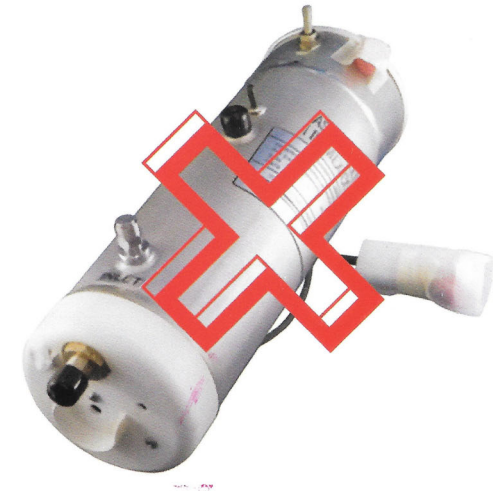


**Designed and Made
in the U.S.A.**

www.LoopPMA.com



REPLACE OLD STYLE



STAINLESS WATER HEATERS

