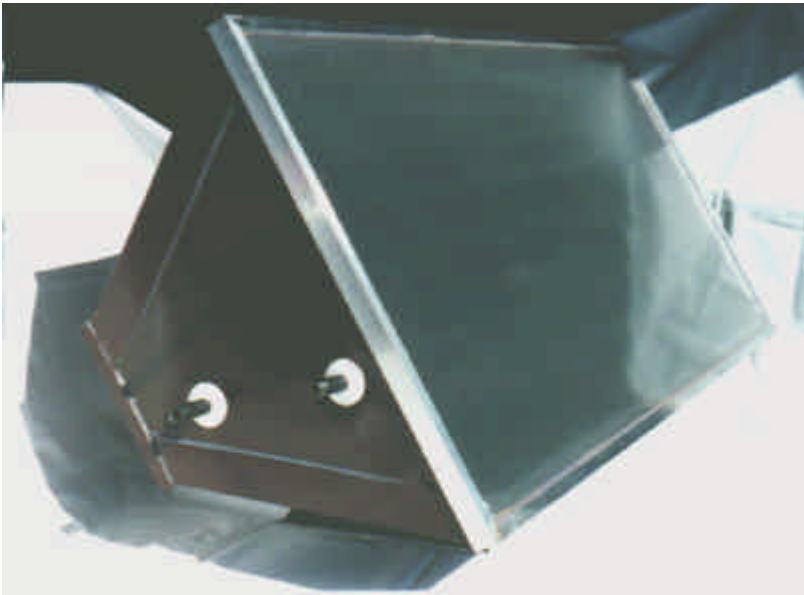


SUNBATHER

INTEGRAL SOLAR COLLECTOR AND STORAGE SYSTEM 40 Gallon



**SOLAR WATER
HEATING
MADE SIMPLE !**

Features

**PASSIVE DESIGN
LOWER COST
NO ELECTRICITY
NO MOVING PARTS
GLASS LINED TANK
ULTRAZORB COATING
EASY INSTALLATION
5 YEAR WARRANTY
QUICK PAYBACK
CLEAN ENERGY**

SYSTEM OPERATION

The Sunbather ICS solar water heater is also known as a batch type solar water heater. The glass lined tank is coated with a highly absorbent, high temperature black paint. When the sun's rays pass through the glazing system and strike the tank, heat energy is transferred into the water. The Sunbather works best in moderate climates and can produce water temperatures in excess of 160 degrees F. in the summer. In climates like the southern states and costal areas, the unit can produce 100 to 120 degree water in midwinter on a sunny day.

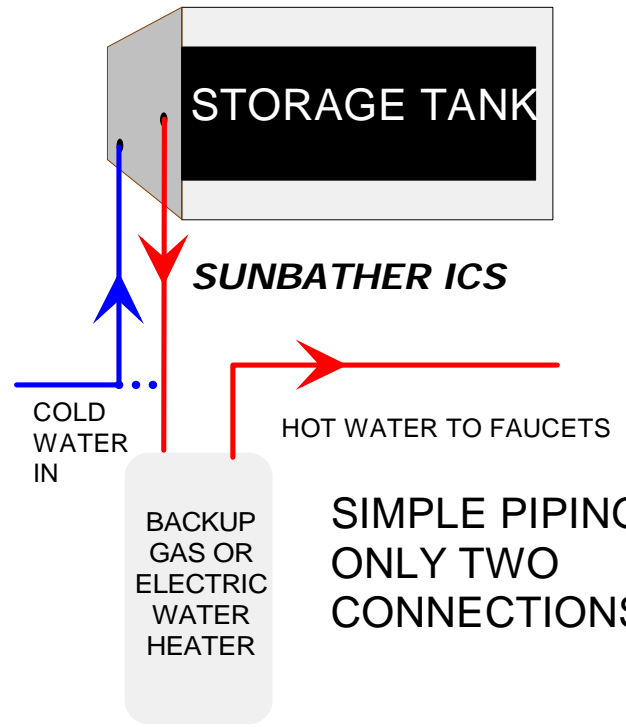
Specifications

**FRAME : WELDED STEEL
ENCLOSURE : .024 ALUMINUM
FINISH : BAKED ON ENAMEL
INSULATION : 2" ISOCYANURATE
R - FACTOR = 16
TANK : 40 GAL., GLASS LINED
COATING : HI-HEAT ULTRAZORB
GLAZING : DOUBLE LOW IRON GLASS
CONNECTIONS : 2 - 3/4 IN. MIP
SHIPPING WEIGHT : 350 LBS.
SIZE : 36" x 78" x 26" DEEP
MOUNTS : 4 POINT - 4' ON CENTER**

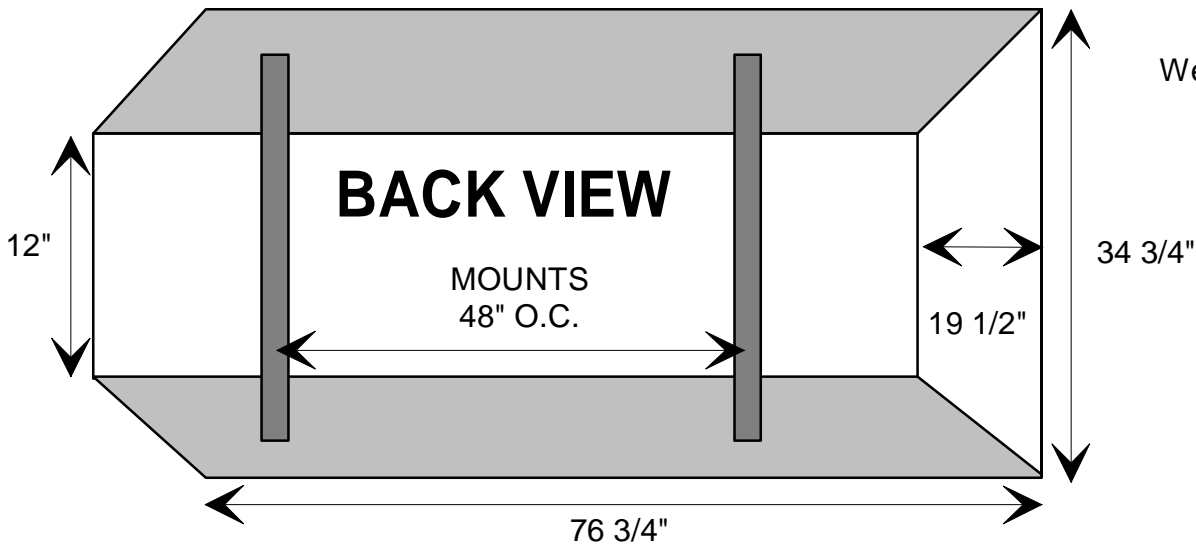
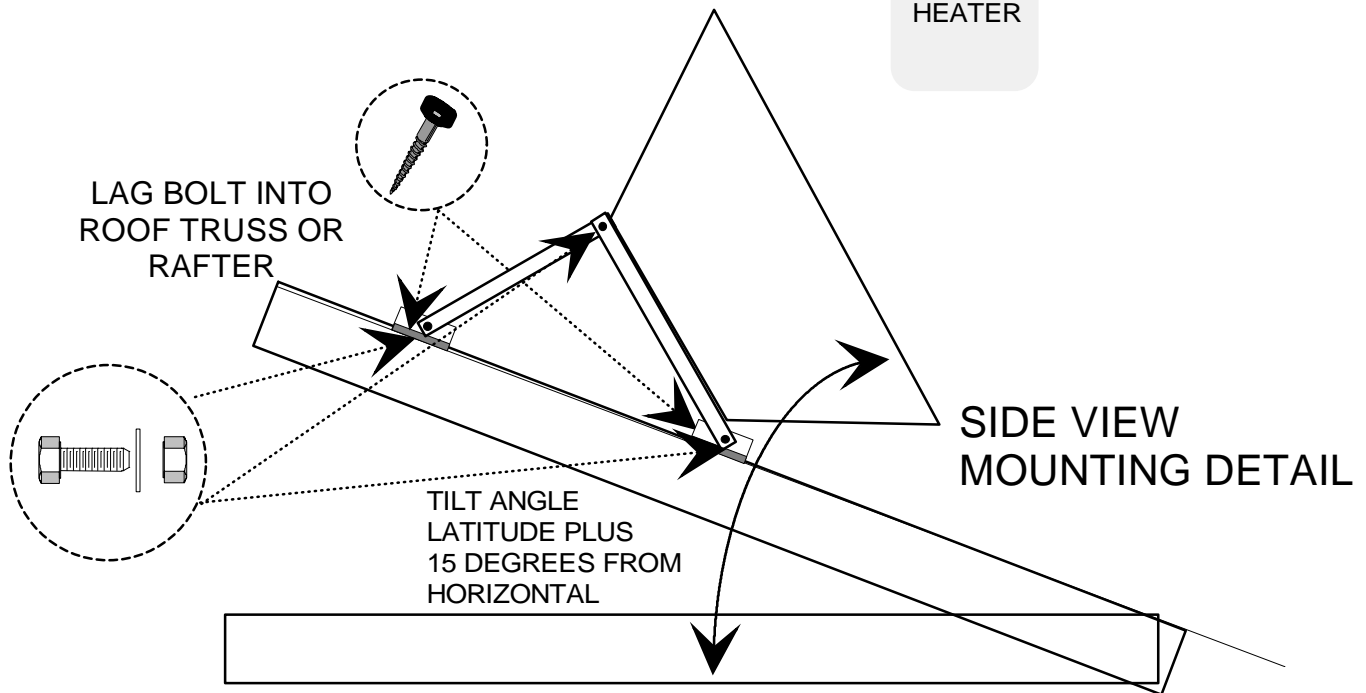
Solar Energy doesn't cost - It Pays!



**COLLECTOR AND TANK
IN ONE UNIT**



**SIMPLE PIPING
ONLY TWO
CONNECTIONS**



Weights- 220 lbs. dry
350 lbs. crated
540 lbs. full

Master Distributor
SEMCO
901 21st. St. NW
Albuquerque, NM 87104
800-246-8803
www.semcosolar.com