

# ENERGY CONSERVATION PRODUCTS AND SERVICES, INC.

## SOLARWAY 6000

SALES · INSTALLATION · SERVICE

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### Solarway 6000 Specifications

**Frame:** \_\_\_\_\_ 24gauge galvanized steel with a Kynar 500 finish \_\_\_\_\_

**Glazing:** \_\_\_\_\_ Sunlite HP fiberglass \_\_\_\_\_

**Absorber:** \_\_\_\_\_ 2" spun fiberglass \_\_\_\_\_

**Insulation:** \_\_\_\_\_ 1" isocyanurate with felt facing \_\_\_\_\_

**Weight:** \_\_\_\_\_ 75 lbs. \_\_\_\_\_

**Size:** \_\_\_\_\_ 48" x 96" \_\_\_\_\_

**Gross Area:** \_\_\_\_\_ 32 sq. ft. \_\_\_\_\_

**Net Aperture:** \_\_\_\_\_ 29.09 sq. ft. \_\_\_\_\_

**Absorber Area:** \_\_\_\_\_ 28.1 sq. ft. \_\_\_\_\_

**Maximum Operating Temperature:** \_\_\_\_\_ 200 degrees F \_\_\_\_\_

**Maximum Stagnation Temperature:** \_\_\_\_\_ 250 degrees F \_\_\_\_\_

**Operating Airflow:** \_\_\_\_\_ 65 - 125 cubic feet per minute \_\_\_\_\_

**Collector Tilt:** \_\_\_\_\_ The optimum angle is latitude plus 15 degrees, but this may be varied according to individual requirements with negligible loss. \_\_\_\_\_