SOL 27 Premium

FLAT PLATE SOLAR COLLECTOR

› HIGHLY SELECTIVE COATING
› LOW PROFILE AT 3” THICKNESS
› LOW IRON TEMPERED SOLAR GLASS
› ALUMINUM ABSORBER WITH COPPER FLUID TUBES
› DURABLE CORROSION RESISTANT ALUMINUM FRAME
› CUSTOM MOUNTING HARDWARE AVAILABLE
› 10-YEAR WARRANTY

800.582.8423

www.stiebel-eltron-usa.com
Proven Technology Meets Modern Design

The SOL 27 Premium is ideal for:

› Residential domestic hot water
› Radiant in-floor space heating
› Commercial water heating

The SOL 27 Premium’s modern appearance seamlessly integrates with any architecture.
Simple and Proven Effective: Solar Thermal Heat & Hot Water

Advantages include:

Architecturally compatible | The SOL 27 Premium is available in both vertical (SOL 27 Premium S) and horizontal (SOL 27 Premium W) configurations to accommodate a variety of architectural and engineering needs. Its low 3” profile makes it visually less obtrusive.

A lasting and reliable investment in energy savings | The SOL 27 Premium is a highly efficient solar thermal collector. The net absorber surface of over 25 square feet helps result in a maximum output of 31,300 btu/day per panel (SRCC clear day rating). The SOL 27 Premium also offers features such as a highly selective absorber coating, low-iron, tempered solar glazing, and very effective insulation around the absorber plate. The internal fluid tubes are copper and the absorber plate is aluminum.

A highly effective design | Stiebel Eltron uses only the most durable materials. The SOL 27 Premium is the culmination of over 40 years of experience in solar thermal manufacturing. The SOL 27 Premium’s 10 year warranty is a testament to the confidence we have in our products.

Installation time is minimized | The large panel size and the availability of a full complement of custom designed mounting accessories minimize installation costs. The plumbing connection from collector to collector does not require the use of tools.

Tax Credits and other incentives | Please consult our website. The SOL 27 Premium is eligible for a 30% federal tax credit on the total cost of materials and labor, with no upper limit, as well as any state or local tax or rebate incentives that may apply. Federal tax credit is not available for systems that heat swimming pools or hot tubs. System must be installed in primary residence.

ISO 9001 CERTIFIED
ISO 9806 COMPLIANT

Precision o-ring plumbing connections make installation quick and easy. No tools are required.
Stiebel Eltron has been a world leader in the development of advanced water heating technology for over 80 years. Our pursuit of engineering excellence and high-quality manufacturing results in products fulfilling the highest expectations of performance and reliability. They are... Simply the Best.