



Powerstrip solar pool/water heaters are suitable for commercial and municipal certified installa-



Solar that is fitted to the roof to make best use of available space



Manufactured by
Hot Sun Industries Inc.,
www.h2otsun.com
858 683 0800



Combination Solar Pool and Water Heating for Municipal Aquatic Centers - Metal Roofs

Header manifold length 343mm
material Luran S778T impact resistant ASA

fin tubing is duro 70 flexible "Geon"
made in Coquitlam BC

Fin tubing strips are 95mm wide and
any length up to 26m. 3 per header manifold

Burst pressure at 180F 20psi
Recommended operating pressure 0-8 psi

Performance in SI units:
 $n=0.8318-0.0721v-(18.3391+2.28v)\Delta T/G$

SRCC OG100 certified.
SRCC#100-2011-121A

FSEC certified TEST# 00502

Meets CSA 378 equivalency

Recommended flow rate :
1-8USGPM/ 50 nominal sq ft.
application specific

Coefficient of linear expansion
of header manifolds is
6.6 (E-5) in/in/F

These cost effective solar solu-
tions combine solar water pre-
heating of the showers and pool
heating using the pool as the
storage

