

Envirosol™ Flat Panel Collectors

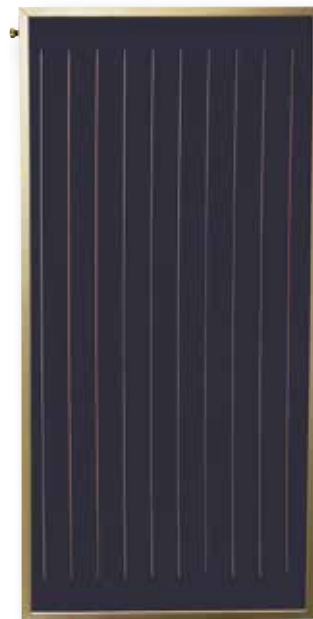
Envirosol™ CPK7210-N Flat Panel Collector

Firebird's Envirosol™ CPK7210-N Flat Panel Collector is one of the most efficient collectors in the world, with an optical efficiency of 81.8%. One of the unique features of the Envirosol™ CPK7210-N is that the collector base is extruded from a single aluminium sheet thus removing the need for welds, joints or glueing at the corners.

Other features:

- Special tempered solar glass
- Absorber is constructed from a single sheet of Tinox™ selective absorber coating
- Heat transfer pipes behind the absorber are ultrasonically welded along the entire length to ensure optimal heat transfer
- 50mm of mineral wool insulation

Product Code	Product Description
SOL100FPC	Envirosol™ CPK7210-N Flat Panel Collector



Envirosol™ Flat Panel Solar Collector Kits

The Envirosol™ solar kits include collector(s), roof mounting fixtures for pitched roof, controller, pump station, anti-scald mixing valve, air vent & isolating valve, glycol solar anti-freeze and 2 x 1m flexi pipe fittings.

Product Code	Product Description
FLAT PANEL ON-ROOF	
SOL950FKT	Flat Panel On-Roof Kit - 1 Panel for pitched roof
SOL951FKT	Flat Panel On-Roof Kit - 2 Panels for pitched roof
SOL952FKT	Flat Panel On-Roof Kit - 3 Panels for pitched roof
SOL953FKT	Flat Panel On-Roof Kit - 1 Panel for flat roof
SOL954FKT	Flat Panel On-Roof Kit - 2 Panels for flat roof
SOL955FKT	Flat Panel On-Roof Kit - 3 Panels for flat roof
FLAT PANEL IN-ROOF	
SOL922TRG	Flat Panel In-roof Kit for Tiled Roof - 2 Panels
SOL923TRG	Flat Panel In-roof Kit for Tiled Roof - 3 Panels
SOL922SRG	Flat Panel In-roof Kit for Slate Roof - 2 Panels
SOL923SRG	Flat Panel In-roof Kit for Slate Roof - 3 Panels

