

SOLAR WATER HEATER

Solar Hot Water Collector

PRODUCT CODE	CATEGORY	ORIGIN
EQMH-CHINA-MY3241005	Solar Water Heater	China, exported worldwide



Description

Solar Hot Water Collector

Technical specification

Flat-plate collectors are the most common solar collectors for use in solar water-heating systems in homes and in solar space heating. A flat-plate collector consists basically of an insulated metal box with a glass or plastic cover (the glazing) and a dark-colored absorber plate. Solar radiation is absorbed by the absorber plate and transferred to a fluid that circulates through the collector in tubes. In an air-based collector the circulating fluid is air, whereas in a liquid-based collector it is usually water.

Low iron textured tempered glass(3.2mm thickness)offers the best capability of durability, strength.

Tinox blue titanium or black chrome coating have very high absorption rate to ensure the high efficiency.

Whole-plate ultrasonic welding technology makes the flat plate solar collector more beautiful, efficient and durable.

Special Anodized aluminum alloy frame to ensure handsome appearance and can accept high pressure without leakage.

Request a quotation

Send your capacity, voltage and destination port and we will reply with drawings, a price and a lead time within one working day.

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