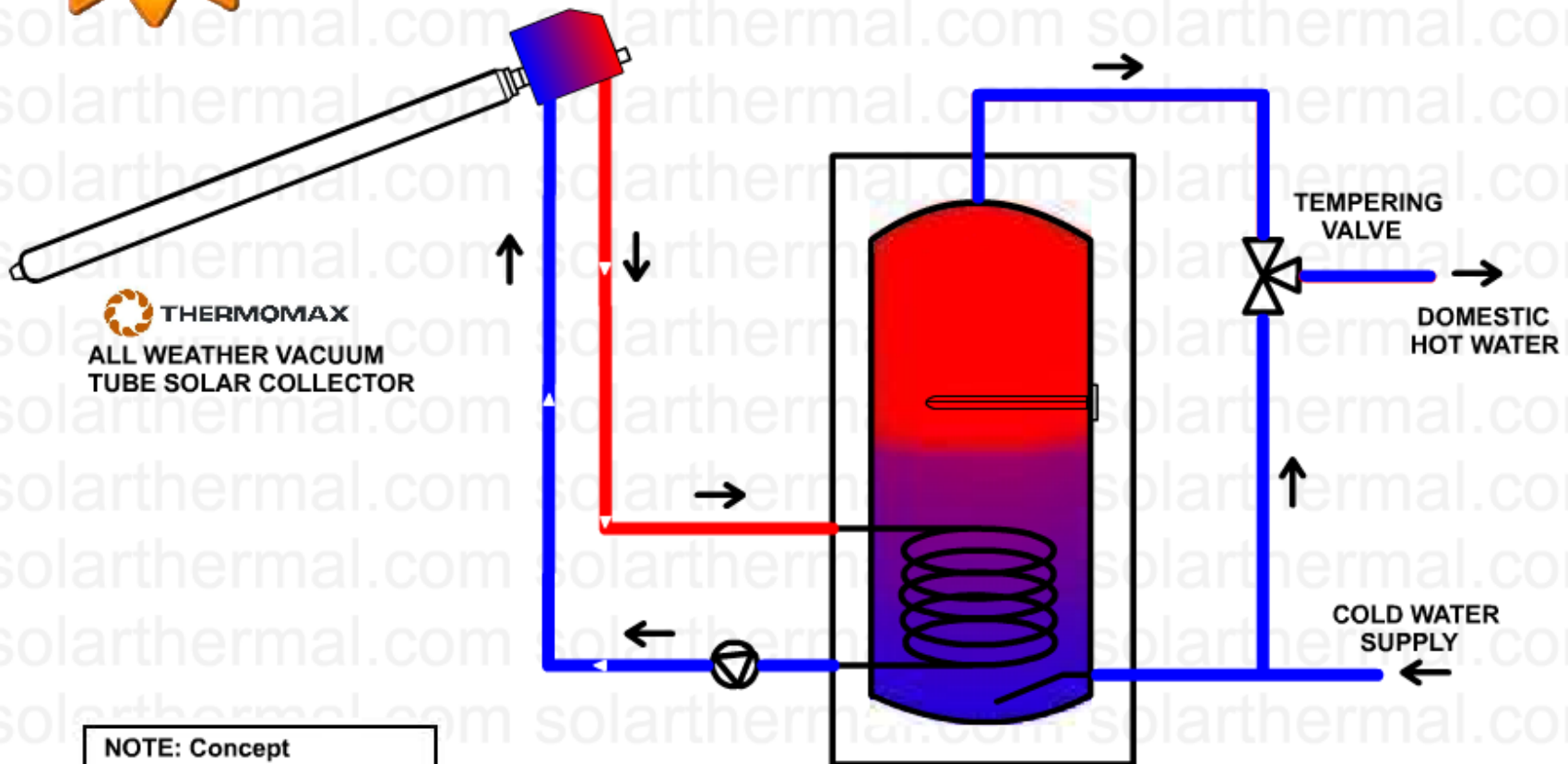


THERMOMAX

SOLAR DOMESTIC HOT WATER WITH ELECTRIC BACK UP



 THERMOMAX
ALL WEATHER VACUUM
TUBE SOLAR COLLECTOR

NOTE: Concept
Drawing Only
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STAINLESS STEEL SOLAR SUPERTANK
WITH ELECTRIC BACKUP ELEMENT

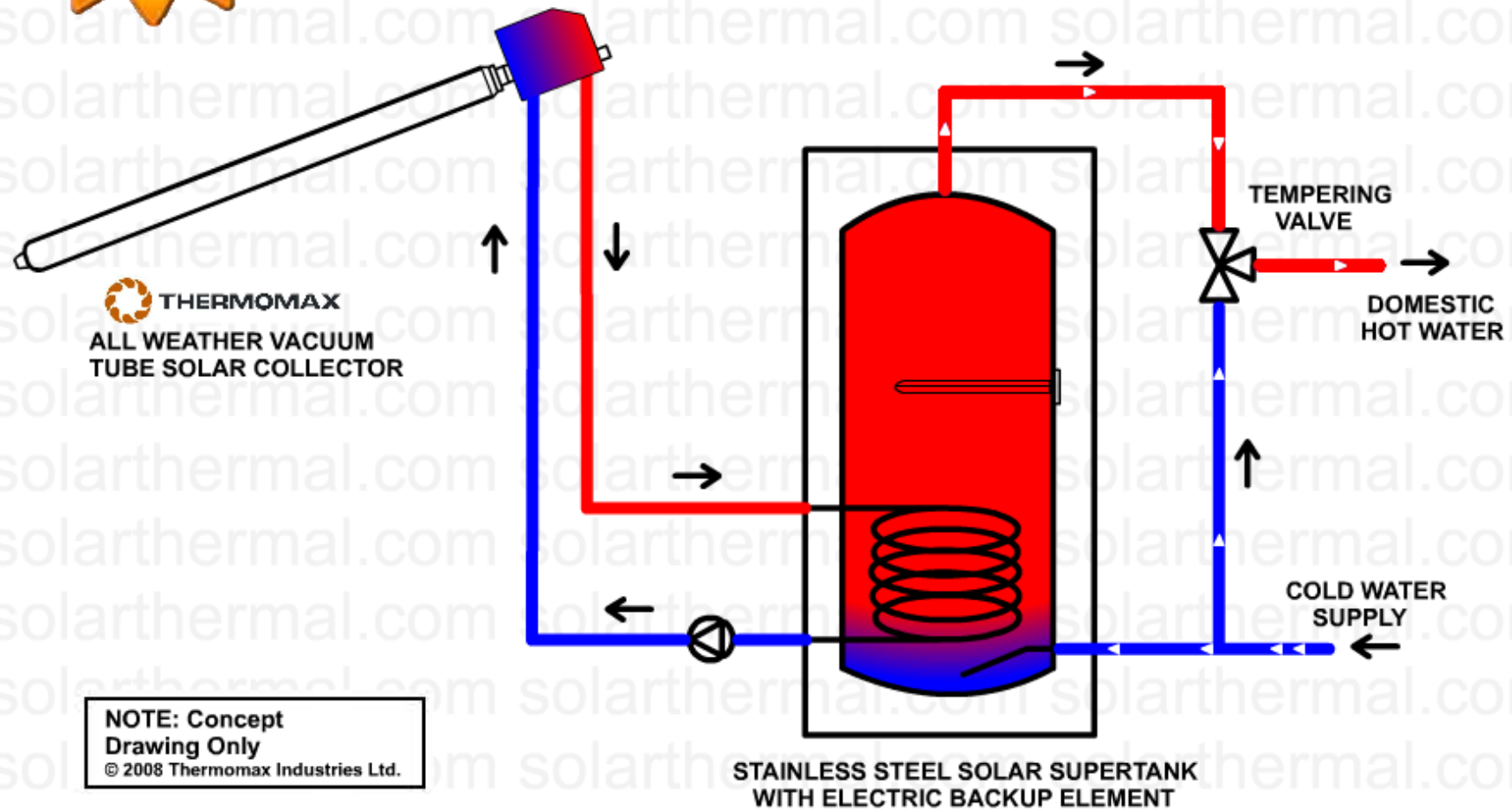
Solar collectors absorb radiant energy from the sun. When it's hotter on the roof than it is in the tank, the pump starts to circulate heat transfer fluid through the heat exchanger coil. This transfers the heat from the collectors to the heat exchanger in the tank.

SKIP



THERMOMAX

SOLAR DOMESTIC HOT WATER WITH ELECTRIC BACK UP



Solar hot water can get a bit hot so it is tempered by the use of a tempering or anti-scald valve. This valve blends cold water with the hot to achieve the desired temperature.

SKIP