

# RBM THERMOSTATIC

TEMPERATURE CONTROLLED  
SAFETY DEVICES  
TAILORED FOR SOLAR SYSTEMS



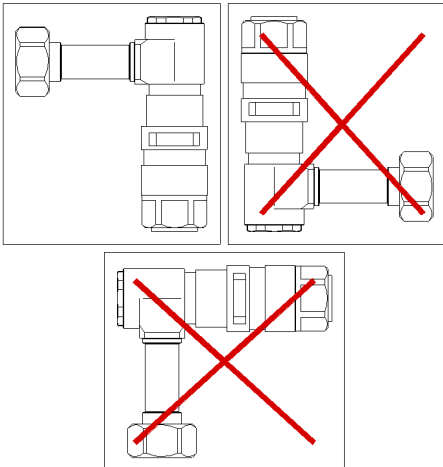
## FROST PROTECTION VALVE

Providing system protection for solar collector panels when installed in low temperature climates. The valve opens when the ambient temperature drops below 3°C, activating the water supply from the collector tank to pass through the panels and reduce the risk of water freeze in the collectors. When the ambient temperature increases above 6°C, the valve will close automatically.

## TECHNICAL SPECIFICATION

- Maximum static pressure: 1,000 kPa
- Maximum temperature: 120 °C
- Accuracy:  $\pm 1$  °C
- Opening temperature: 3 °C
- Closing temperature: 6 °C
- Water drained: 1.5 lph
- Connection: 1/2" F

## INSTALLATION



## DIMENSIONS

