

How do I install solar supply & return piping?

Solar Supply and Return Piping Installation Making Pipe Connections Solar Supply and Return Piping Basic pipe connections 1. Work out the length of the stainless steel pipe needed. Do not extend line sets beyond 50 ft (15 m). Cut insulation to length and push back out of the way temporarily.

How to connect solar cold and solar hot pipes?

It is important to connect the solar cold and solar hot pipes to the correct connections at the solar collector and at the solar storage tank. The solar cold pipe connects to the bottom of the solar collectors and the solar hot pipe connects to the top of the solar collectors diagonally opposite to the solar cold pipe connection.

How do I connect a solar hot pipe?

Connect the solar cold pipe (flow to the collector) to the nipple in the solar cold outlet using the compression nut and olive supplied. Connect the solar hot pipe (flow from the collector) to the nipple in the solar hot inlet using the compression nut and olive supplied.

Where should a solar hot pipe be located?

The highest point of the solar cold pipe and solar hot pipe must be where they connect to the solar collectors. There **MUST BE** a continuous fall of a minimum 5°; (1 in 10 grade) in the pipe work from the solar collectors to the solar storage tank for efficient and effective drain back to occur.

Can I use plastic pipe for a solar water heater?

Use copper pipe **ONLY**. Plastic pipe **MUST NOT** be used. It is a requirement of a solar water heater installation that all pipe work be in copper and not plastic, due to the effects of high water temperatures. This water heater must be installed and serviced by a qualified person. Please leave this guide with the householder.

When to rectify solar pipe work?

Rectify the solar pipe work if there is either insufficient fall or not a continuous fall of at least 5°; from the solar collectors to the solar storage tank or if either of the maximum pipe length or maximum height of the system has been exceeded, before commencing the solar circuit commissioning procedure. Refer to "Pipe Lengths" on page 28.

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