

DUAL CWP 100 H/S WATER SYSTEM PAIRING AND CWP LOOP LENGTH INFORMATION

Dual CWP H/S Water System Pairing

There are no sizing requirements when pairing a CWP H model with a CWP S model. A dual CWP water system can pair any CWP H model with any CWP S model.

CWP Loop Length

A 25 mm PEX distribution loop should not exceed 200 m (two 100 m rolls of W2T913248) when used with the CWP water system. Loops longer than 200 m may have issues with heat disinfection.

The loop must be well insulated to obtain 85° C in the return line. The insulation also acts as mechanical protection for the loop. All parts of the loop should be insulated, including where the PEX goes through walls. It is important to seal all slots and open ends of the insulation material with tape to avoid heat loss.