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4101:8-23-01 Solar Thermal Energy Systems.

4101:8-23-01 5 2301.7 Solar Thermal Systems For Heating Potable Water. Where A Solar Thermal System Heats Potable Water To Supply A Potable Hot Water Distribution System, The Solar Thermal System Shall Be In Accordance With Sections 2301.7.1, 2301.7.2 And The Plumbing Code As Modified B Apr 1th, 2024

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Comply With ((Section P2902.5.2)) The Uniform Plumbing Code. M2301.7.2 Direct Systems. Where Potable Water Is Directly Heated By A Solar Thermal System, The Pipe, Fit-tings, Valves And Other Components That Are In Contact With The Potable Water In The Solar Heating System Shall Comply With The Requirement Jun 1th, 2024

#### **Solar Thermal Systems**

Figure 1: Solar Thermal System 2 A Solar Thermal System Converts Sunlight Into Heat And Consists Of The Following Components: • Collector • Storage Technology (e.g. Boiler, Combined Storage) • Solar Regulator System (e.g. Temperature Difference Control) The Key Element Of Solar Thermal System Is The Solar Thermal Collector, Which Absorbs Jul 1th, 2024

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• Dead Load (typically 3-5 Lbs./ft2 For Standard Standoff Install And 2-12 Lbs./ft2 For Integrated Products) • Wind Load (25 Lbs./ft2 Maximum In California (higher In Select Mountain Regions) PStructure Must Be Capable Of Supporting Dead Load And Attachment Method Must Be Capable Of Apr 1th, 2024

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