Case study

Static balancing valve iDROSET®

Improvement of DHW comfort and safety

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1st bathing unit configuration

- 2 electric hot water tanks of 3000 liters mounted with a return loop at the recycling level
- At the end of the second tank: domestic hot water distribution network made up of 7 sub-loops equipped with the same number of iDROSET balancing valves. Each sub-loop supplies 7 to 8 taps.

Why

Renovation of 10 bathing units to improve DHW comfort and the safety of the campers.

Where

Camping 5* du Camp du Domaine à Bormes-les-Mimosas

When

March 2021

What

Static balancing valves iDROSET

Who

Technical staff of the campsite

Voice of customer

The old mechanical mixing valves did not allow a good regulation of the temperature of the domestic hot water. "By precisely adjusting and regulating the flow of the water in the network, iDROSET static balancing valves, ensure a homogeneous distribution and a good balancing of it, as required. They guarantee to the campers hot water at all times of the day, even during peak shower use, in the morning and at the end of the day. Easy to install, these static balancing valves also have another advantage: they integrated a dial which facilitates reading and adjustment ", concludes Thierry Morlot, Technical Manager of the campsite.

WATTS INDUSTRIES France
1590 avenue d'Orange • Sorgues 84275 VEDENE • FRANCE
Tél +33 (0)4 90 33 28 28 Fax +33 (0)4 90 33 28 29/39
contact@wattswater.com • www.wattswater.fr

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