

Группы быстрого монтажа горячего водоснабжения 3967, 3968, 3969

Технические характеристики

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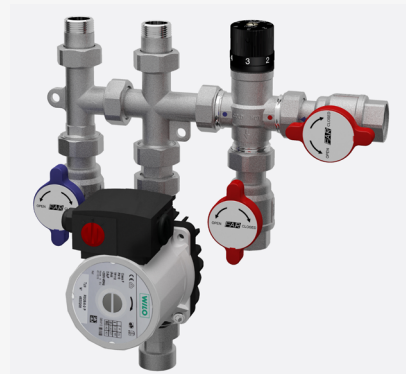
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ART.3967



Thermostatic mixer with 30 ÷ 65°C temperature range
Three speed pump
Three shut-off ball valves
Five non-return valves

ART.3968



Thermostatic mixer with 30 ÷ 65°C temperature range
Three shut-off ball valves
Five non-return valves

ART.3969



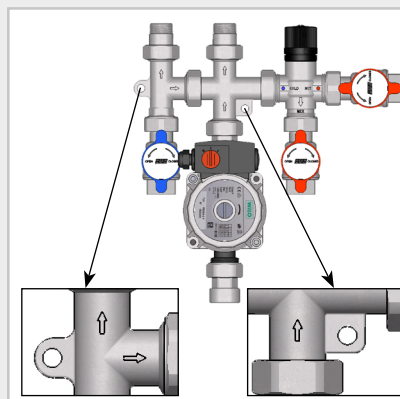
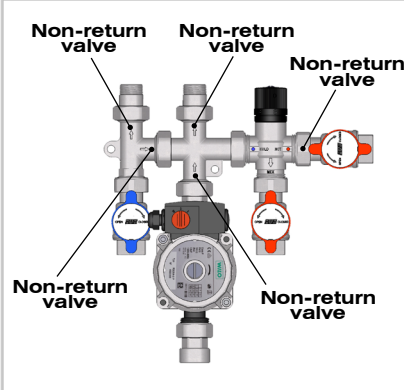
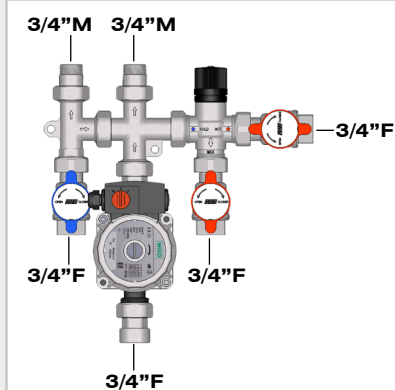
Thermostatic mixer with 30 ÷ 65°C temperature range
Three shut-off ball valves
Five non-return valves

1 DESCRIPTION

The connection unit for domestic services are installed in the thermal-electric power station and permit the recycling of mixed water, in order to have hot water ready to be used. All three units have a thermostatic mixer to regulate the temperature of sanitary water and three shut-off ball valves in case of maintenance.

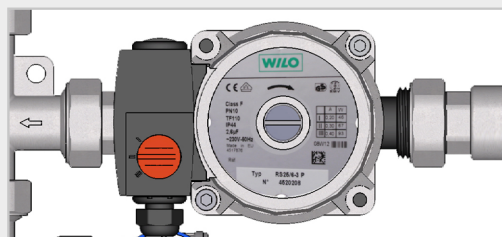
2.1 CHARACTERISTICS ART.3967 34

Direction arrows are printed on the units to be correctly installed due to the presence of non-return valves. In case of wall installation with plugs, it is possible to use the plugholes.

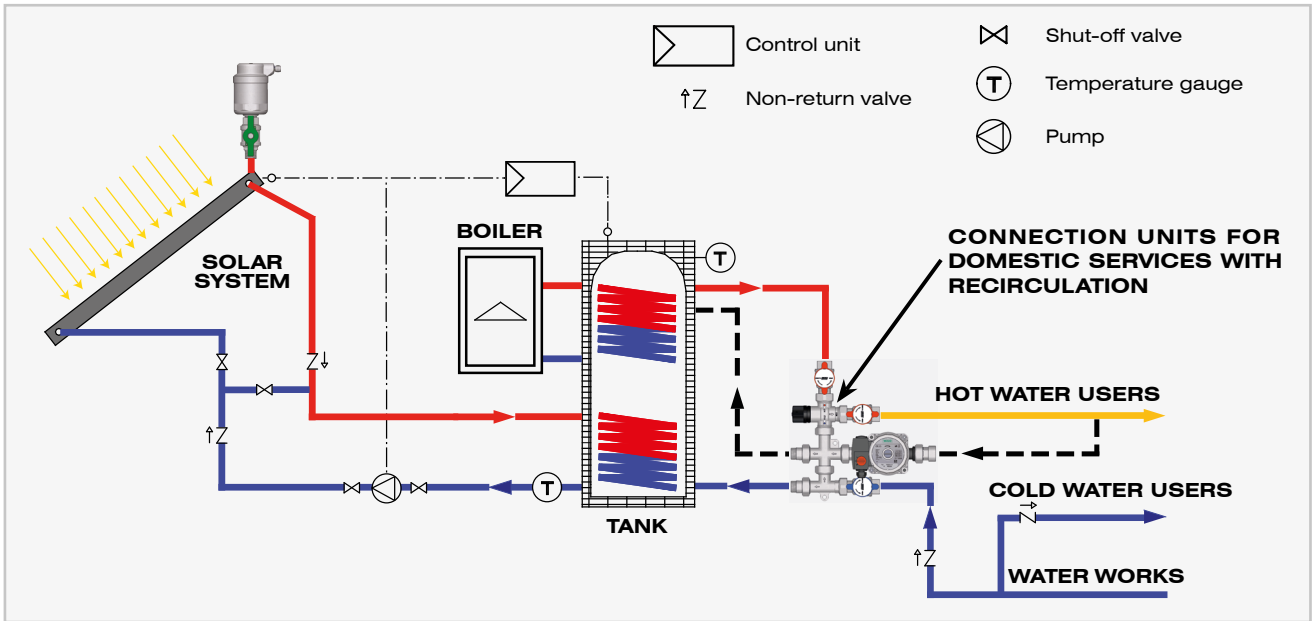


CIRCULATOR CHARACTERISTICS

Electric voltage: 1~230V ± 10%
Frequency: 50Hz
Absorbed power Pmax: 45W (I), 63W (II), 85W (III)
Protection degree: IP44
Commutation: 3 rates
Max. working pressure: 10 bar
Max. ambient temperature: +40 °C
Prevalence: 6m

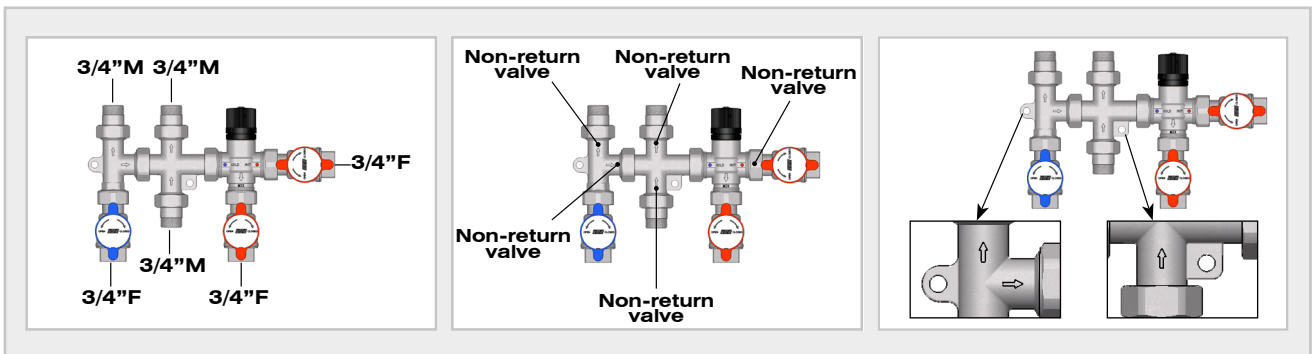


In the example below a thermal-electric power is represented by a traditional boiler with tank and a solar implant. The connection unit art.3968 34 without circulator, mix the hot water from the tank and the cold water from water works according to the setting temperature. The unit re-introduce the not utilized water in the tank by using a circulator (the circulator can be installed in any position on the recycling pipe), in order to have hot water ready to be used in case of need.

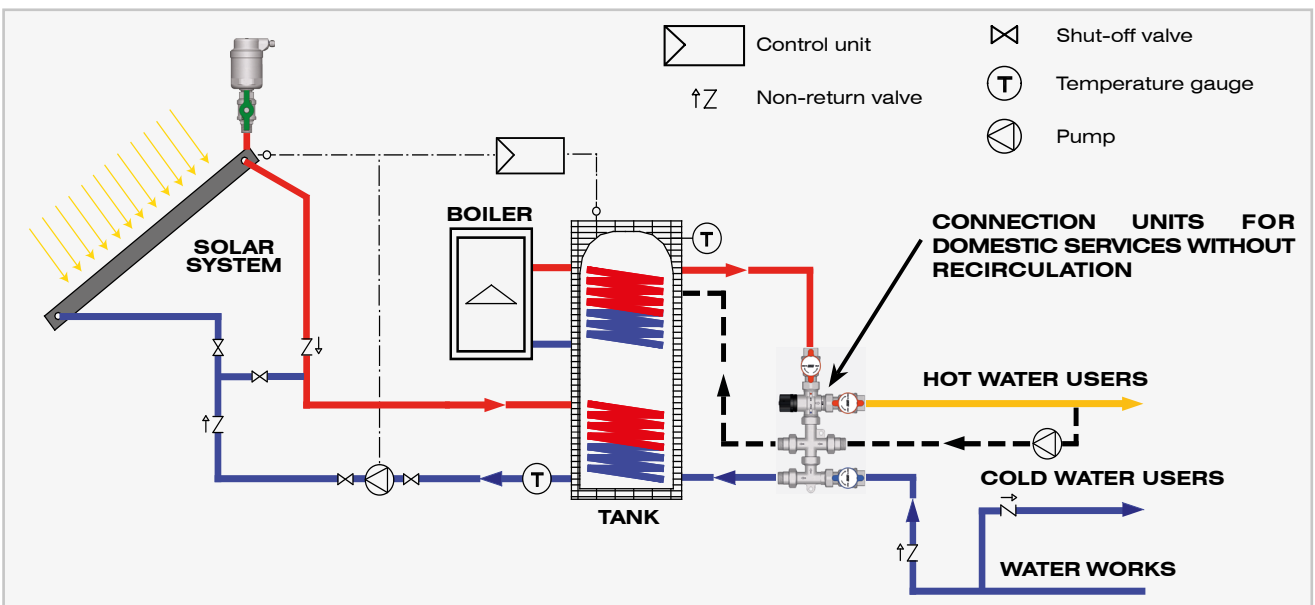


2.2 CHARACTERISTICS ART.3968 34

In order to be correctly installed, direction arrows are printed on the units due to the presence of non-return valves. In case of wall installation with plugs, it is possible to use the plugholes.

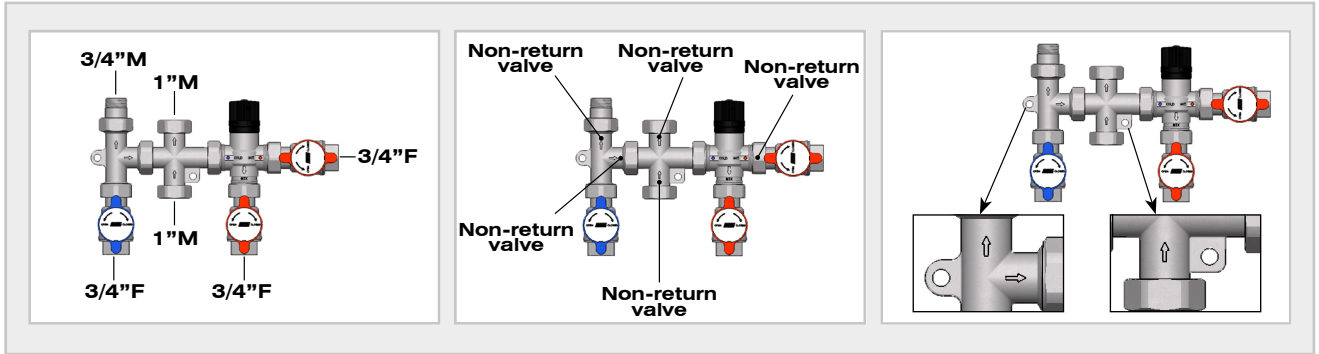


The connection unit art.3968 34 without circulator, mix the hot water from the tank and the cold water from water works according to the setting temperature. The unit re-introduce the not utilized water in the tank by using a circulator (the circulator can be installed in any position on the recycling pipe), in order to have hot water ready to be used in case of need.

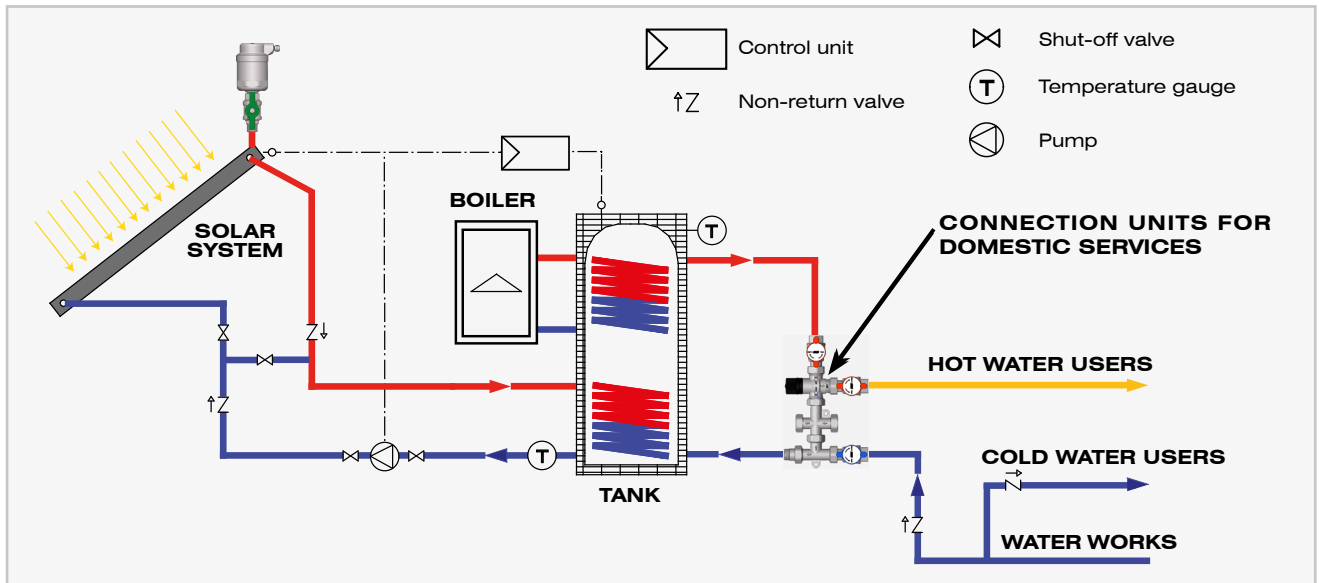


2.3 CHARACTERISTICS ART.3969 34

Direction arrows are printed on the units to be correctly installed due to the presence of non-return valves. In case of wall installation with plugs, it is possible to use the plugholes.

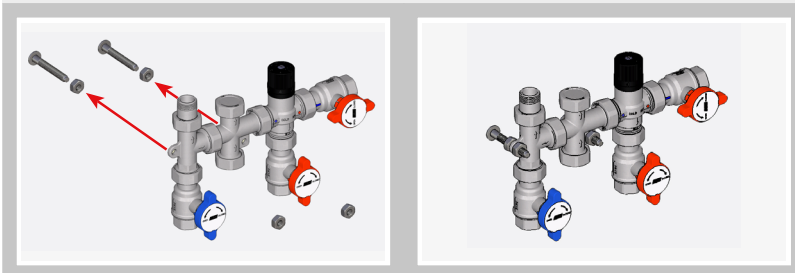


The connection unit art.3969 34 without circulator, mix the hot water from the tank and the cold water from water works according to the setting temperature.

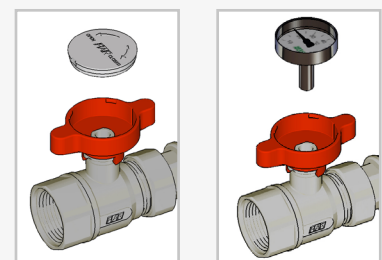


3 INSTALLATION

It is possible to install the unit on the wall by using wall plugs, placing them in the plugholes on the body of the unit.



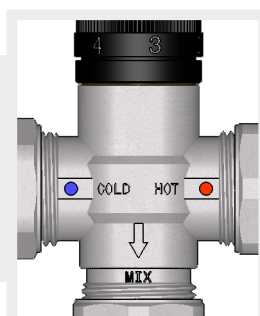
In order to install the Art.2653 onto the valve, simply remove the white cap from the handle and insert the temperature gauge.



4 THERMOSTATIC MIXER

In order to simplify the installation of the mixer, directional arrows are printed on the body of this device.

HOT: Hot water input
COLD: Cold water input
MIX: Mixed water output



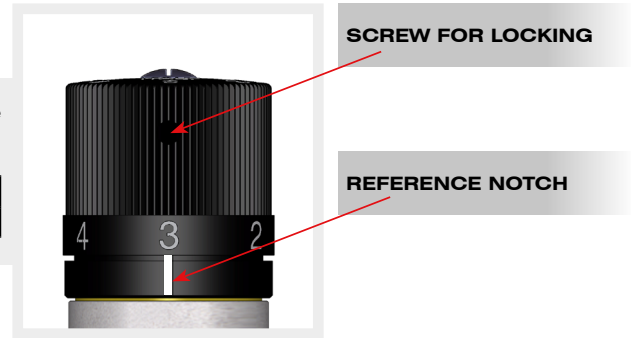
CHARACTERISTICS

- Nominal pressure: PN= 10bar
- Max. Differential pressure: ΔP_{max} = 3bar
- Max. Water temperature: T_{max} = 95°C
- Calibration range: 30-65°C
- Brass chromate and printed body

The control knob allows to change the temperature of the output water. Once the temperature is set, it is possible to lock the control knob by using the Allen screw on the knob.

Hereinafter numbers and the corresponding temperature of the mixed water are reported.

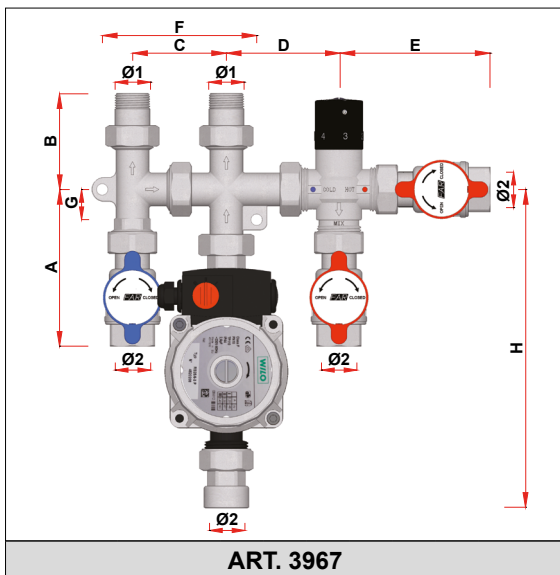
| POSITION | MIN | 1 | 2 | 3 | 4 | 5 | MAX |
|----------------|-----|----|----|----|----|----|-----|
| TEMPERATURE °C | 30 | 35 | 40 | 45 | 55 | 60 | 65 |



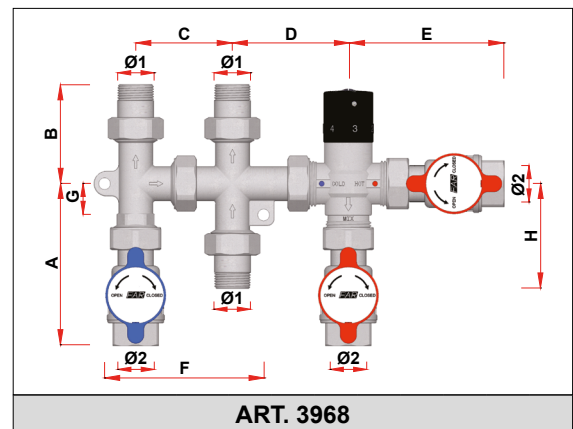
5 TECHNICAL FEATURES

Max. Working temperature: 10bar
 Max. Differential pressure: 3bar
 Max. Water temperature: 95°C
 Body Unit: Brass CB753S
 Mixer Unit: Brass CW617N
 Usable fluid: water

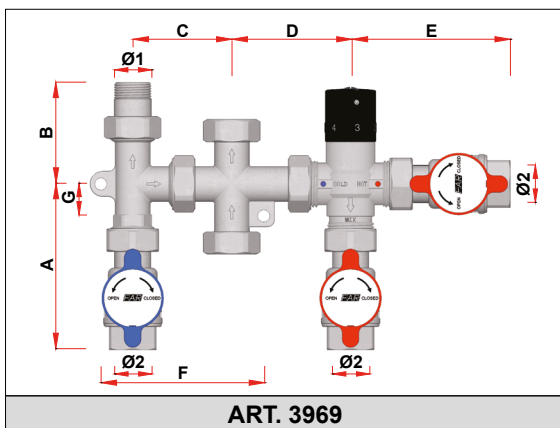
6 DIMENSIONAL FEATURES



| CODE | Ø1 | Ø2 | A | B | C | D | E | F | G | H |
|---------|------|------|-----|----|----|----|-----|-----|----|-----|
| 3967 34 | 3/4" | 3/4" | 118 | 72 | 71 | 85 | 114 | 116 | 23 | 240 |



| CODE | Ø1 | Ø2 | A | B | C | D | E | F | G | H |
|---------|------|------|-----|----|----|----|-----|-----|----|----|
| 3968 34 | 3/4" | 3/4" | 118 | 72 | 71 | 85 | 114 | 116 | 23 | 76 |



| CODE | Ø1 | Ø2 | A | B | C | D | E | F | G |
|---------|------|------|-----|----|----|----|-----|-----|----|
| 3969 34 | 3/4" | 3/4" | 118 | 72 | 71 | 85 | 114 | 116 | 23 |

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