

Kit and connections

- ✓ 3, 4, or 5-way mixers are also available
- ✓ All our systems can be fully customized with your logo/brand, both in terms of components and aesthetics, with an additional front panel based on the customer's requests.
- ✓ - Water inlet: DMfit 5/16" quick-connect bulkhead fitting
- CO₂ inlet: DMfit 1/4" quick-connect bulkhead fitting
- ✓ We always recommend installing an external leak detection system, automatic or mechanical:
 - 01013003-02 AS-413BR IN-OUT 3/8" BSP M./F. leak detection system, brass solenoid valve;
 - 01013004-03 Mechanical leak protection valve 3/8".
- ✓ No additional drilling is required: 3, 4, or 5-way MIXERS can be installed to replace the existing mixer.
- ✓ - Water inlet: DMfit 5/16" quick-connect bulkhead fitting
- Cold water outlet: DMfit 5/16" quick-connect bulkhead fitting
- Ambient water outlet: DMfit 5/16" quick-connect bulkhead fitting
- Recirculation: DMfit 5/16" quick-connect bulkhead fitting
- Overflow: 3/8"

Adjustable dispenser
Adjustable dispenser for countertop and undercounter installation

Upgraded pump
Optimal, safe, and continuous flow

Versatile water inlet
Easy compatibility with various water sources



APPLICATIONS

Offices

Gyms

Restaurants

Schools

Hotels

Residential

HORECA

WATER COOLERS





 Cold water

 Sparkling water


 Ambient water

Benefits

 **Tailored customization and control**
Flexible and modular configuration

 **Cost reduction, higher quality and safety**
Enhanced water quality and daily cost savings

 **Reliability, continuity and performance**
Fast and continuous water supply 24/7

 **Maximum hygiene**
Guaranteed safety and healthiness for your customers

✓ **RELIABILITY**

✓ **CONTINUITY**

✓ **PERFORMANCE**





AVAILABLE MODELS COMPARISON

COMMON FEATURES

- ✓ Advanced systems for professional and residential environments
- ✓ The Polares water chiller/carbonator should not be identified as a purifier, but rather as a drinking water "refiner".

<p>Power supply 220/230 V - 50 Hz</p>	<p>Water inlet pressure Min. 1 bar Max. 4 bar</p>	<p>CO₂ inlet pressure 0-5 bar</p>	<p>Temperature regulation M= Mechanical</p>
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WAYS LEGEND

2 ways: cold water + ambient

3 ways: cold water + ambient + sparkling

	Flow rate	Installation	Variants	Ice bank	Carbonator	Power consumption	Distinctive elements	Dimensions (mm) W x D x H
	60 lt./h.	Undercounter	2 or 3 ways	10,5 L	1 L	380 W	Solenoid valve and safety systems	260 x 430 x 410
	60 lt./h.	Undercounter	2 or 3 ways	10,5 L	1 L	380 W	-	260 x 430 x 410
	60 lt./h.	Countertop	3 ways	10,5 L	1 L	360 W	3-way taps	260x425x410 D 575 with drip tray
	90 lt./h.	Undercounter	2 or 3 ways with rotary vane or booster pump	19,2 L	1,65 L	660 W	-	354x455x470
	120 lt./h.	Undercounter	2 or 3 ways	19,2 L	1,65 L	680 W	-	354x455x470
	120 lt./h.	Countertop	3 ways	19,2 L	1,65 L	660 W	3-way taps	354x500x460 D 687 with drip tray
	150 lt./h.	Undercounter	2 or 3 ways	22,8 L	2,7 L	870 W	-	354x500x460
	150 lt./h.	Countertop	3 ways	22,8 L	2,7 L	850 W	3-way taps	354x500x460 D 687 with drip tray