

# The Enviromental Plus for the modern gastronomie

HIGH PERFORMANCE CARBONATOR  
[www.wallatec.com](http://www.wallatec.com)



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KARBONATOREN

# High performance Carbonators from Wallatec.

Our customers from the gastronomy sector have been using our services for over 40 years. Together with our experience and our highly qualified personnel we are now the market leader in Austria. You will find over 30.000 Wallatec carbonators in operation worldwide. Specialised production and consistant developement of our carbonators guarantees high quality soda water. With our four standard models and our flexibility, we are able to satisfy all our customer needs.

## Soda water - the basis for postmix drinks

Soda water generated from high performance carbonators.

The electronically controlled icebank and the high quality pressure tank are a significant basis for consistant results.

The various designs we offer, will meet all your requirements, even for special or last minute orders.

For double injection:

**9 litres of soda water per minute**  
**18 litres of still water per minute**



**Best quality  
soda water  
from constant  
impregnation  
performance**

## Long procedures are a thing of the past



## Today it's much easier!



Especially nowadays, with environmental protection dominating the headlines, it is important for everyone, including those from the gastronomy sector, to do their bit in contributing towards a better environment. With Wallatec carbonators you produce less packaging waste and CO2 emission. Gone are the days of getting backache from carrying and stacking heavy crates of bottles. We are now one step closer to a healthier and cleaner life in the future.

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## Always one step ahead - taking care of the environment and your employees

- no unnecessary waste packaging
- no CO2 emission through transport and delivery
- reduction in storage space
- significant time saving and reduced physical workload
- faster dispensing in glasses and caraffes
- constant quality even during the busiest times
- no more stacking of bottles
- suitable for all needs – from the smallest bistro to the largest events

## The alternative to plastic bottles and tin cans: With added value for the environment and your pocket

€ **1,-**  
per day  
over a period  
of 10 years








Frequently confirmed – Austria has the best quality drinking water  
It has even stricter quality control checks than mineral water.  
„German drinking water received the best rating! In Germany  
it is safe to drink tap water ....“  
(press-information 6/2015 German Federal Environmental Agency)

## In goes healthy tap water - out comes sparkling soda water

- long-lasting carbonators with minimal maintenance costs
- perfect combinations for postmix dispenser systems
- unbeatable in flexibility – available in different sizes and performances
- trace-cooling – no extra cooling system needed
- air-cooled, water-cooled or with external cooling system
- numerous dispensers can be connected to a central beverage store room
- double injection possible, this results in
  - 9 litres of soda water per minute
  - 18 litres of still water per minute
- inhouse development ensures optimum working performance
- inhouse manufacturing of all key components
- decades of experience in the gastronomie sector

## Technical Data Sheet



	Accompanying beverage cooling systems WA 250 500 / 1000	Carbonators			
		WA 250	WA 500	WA 1000	WA 1500
Pressure tank size		3 l	3 l	10 l	10 l
Water bath volumen	38/54/87 l	38 l	54 l	87 l	87 l
Icebank weight	10/20/30 kg	10 kg	20 kg	30 kg	30 kg
Icebank cooling capacity	812/1830/2745 W	812 W	1830 W	2745 W	4574 W
Compressor perfor- mance (ps/cc)	1/4 ps / 8,85 cc 1/2 ps / 15,9 cc	1/4 ps / 8,85 cc	1/2 ps / 15,9 cc	1/2 ps / 5,9 cc	3/4 ps / 25,95 cc
Refrigerant (R290)	100 g bzw. 140 g	100 g	140 g	140 g	150 g
Cooling performance in Watt *	700/1165/1165 W	700 W	1165 W	1165 W	1745 W
Height	590/820/900 mm	590 mm	820 mm	900 mm	980 mm
Depth	560/630/620 mm	560 mm	630 mm	620 mm	620 mm
Width	530/440/550 mm	530 mm	440 mm	550 mm	550 mm
Pumping capacity per minute	4,66 l/min	4,66 l/min	4,66 l/min	4,66 l/min	4,66 l/min
ZTap output		109 l/h	120 l/h	140 l/h	155 l/h
Performance injection pump (Fluid-o-tech, brass)		300 l/h	300 l/h	300 l/h	300 l/h
Standard	agitator motor with pump	Sgitator motor with pump 1x soda circu- lation + 1x tap water	Sgitator motor with pump 1x soda circu- lation + 1x tap water	Sgitator motor with pump 1x soda circu- lation + 1x tap water	Sgitator motor with pump 1x soda circu- lation + 1x tap water
Optional		pre-cooling pipe	pre-cooling pipe	2x / 3x soda circulation	2x / 3x soda circulation
				double injection	double injection
				pre-cooling pipe	pre-cooling pipe
Model variants	air cooling	air cooling	air cooling	air cooling	air cooling
			excluding cooling unit	excluding cooling unit	excluding cooling unit
* all performace specifications by condensation temperature +30°C and evaporation -5°C					

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