

Become part of our
**INTERNATIONAL
DISTRIBUTION TEAM**



THE SCENARIO OF WATER TREATMENT:

an increasing necessity from all sides

- 1 **European directives** ask us all to improve our systems efficiency to reduce CO₂ emissions to reduce global warming

ec.europa.eu/energy/en/topics/energy-efficiency/energy-efficiency-directive

- 2 **Boiler/Heat Pumps producers are pushing** to treat the circulating water to protect their products

3.1 Cleaning primary systems

NOTE:

- All the following pre-installation sections must be read and requirements met before starting boiler or flue installations.

CAUTION:

- Isolate the mains supplies before starting any work and observe all relevant safety precautions.

NOTE:

- Debris from the system can damage the boiler and reduce efficiency. Failure to comply with the guidelines for the use of water treatment with the boiler will invalidate the warranty.

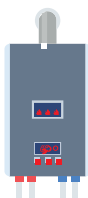
Inhibitor

Add a suitable inhibitor or combined inhibitor/anti-freeze, if the system is exposed to freezing conditions, to the heating system in accordance with the manufacturer's guidelines.

WARNING: Sealing agents

- The addition of sealing agents to the system water is not permitted as this may block the heat exchanger.

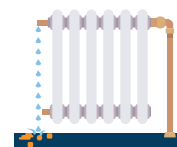
- 3 **END USER REAL PROBLEMS** are increasing DUE TO MORE SOPHISTICATION OF HEATING SOLUTION



... had your boiler causing **problems**?



...experienced a **lack of water** just when needed?



... tried to bleed a radiator: does **air** or **dark liquid** come out?

THE 5 TYPICAL PROBLEMS FACED BY DISTRIBUTORS

in the water treatment industry



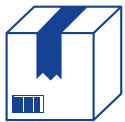
SUPPLIERS THAT ARE NOT PRODUCERS

No possibilities of differentiation, customization & guaranteed lead times



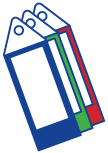
SUPPLIERS THAT ARE NOT COVERING THE ENTIRE RANGE OF NECESSITIES

You must search for multiple suppliers



SUPPLIERS THAT ARE OFFERING STANDARDIZED DISTRIBUTION AGREEMENTS

You can't choose the agreement you need



SUPPLIERS THAT ARE OFTEN SELLING TO EVERYONE

You will find the same product in your competitor's offering



SUPPLIERS THAT PRETEND NONREALISTIC PERFORMANCES OF THEIR PRODUCTS

You are exposed to customer's complains

have you ever thought about
HAVING A PARTNER
instead?

HOW MANTA CAN BE

Your asset in this business?

THE 5 BENEFITS Manta can provide you



All the experience of a designer & producer in one of the most challenging markets for Water Treatment

That's why **we only sell the products that we design & produce**



The guarantee to find unique products that you won't find anywhere else with made in Italy standard

That's why we have developed a **full range of solution, integrated within the Manta Method**, and are able to develop what doesn't exist yet!



All the knowledge & products to guarantee Heating Systems performance & durability through a single supplier

That's why our **approach goes beyond the "product only" concept**



Obtain the partnership level you need with the guarantee not to find Manta branded products in your territory

That's why we offer **distribution models based on the needs of our partners** & exclusivity agreements



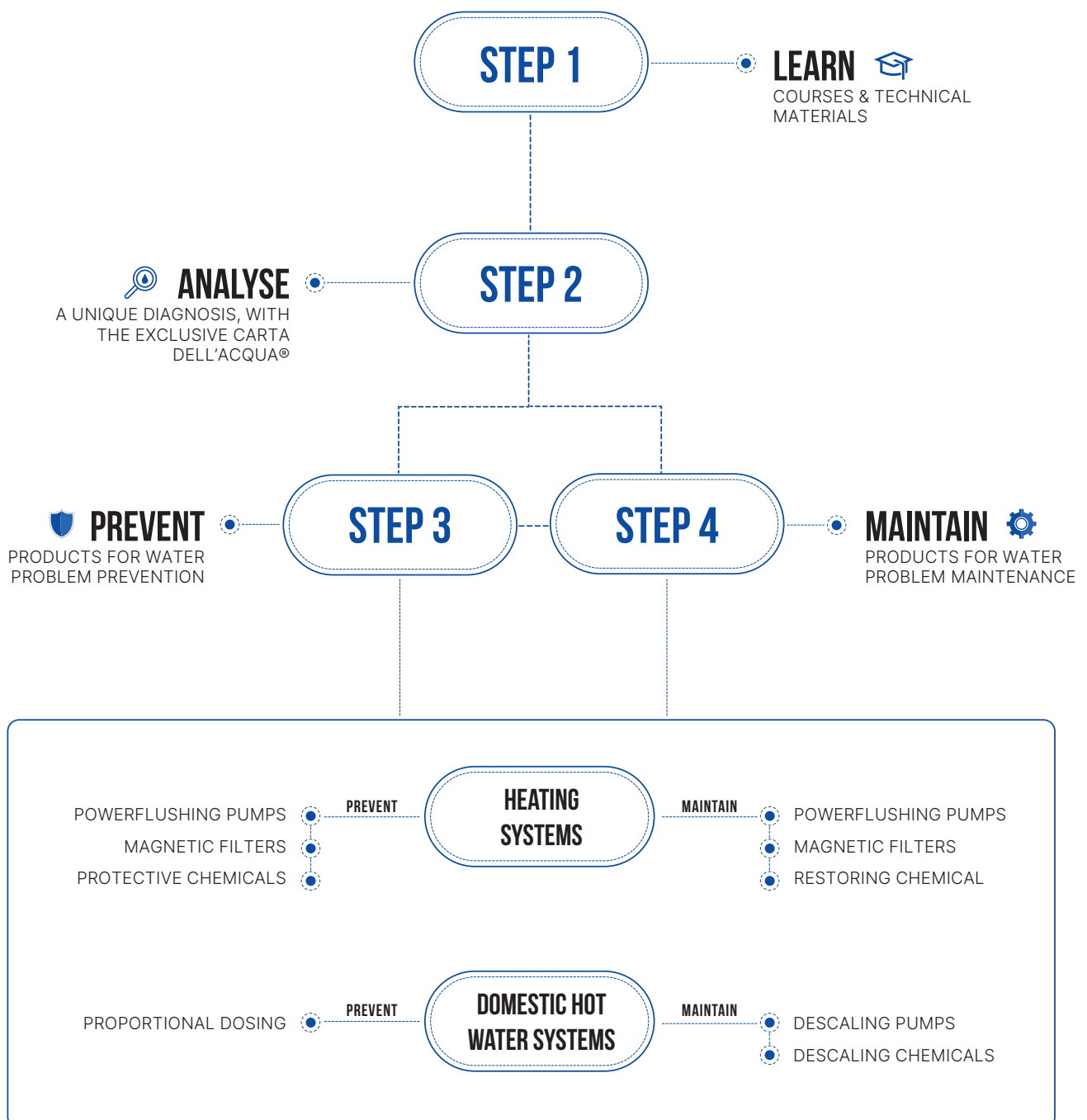
You are certain of the performances of your products

That's why if you don't get the technical characteristics we declare, **we refund you!**

HOW WE DO IT

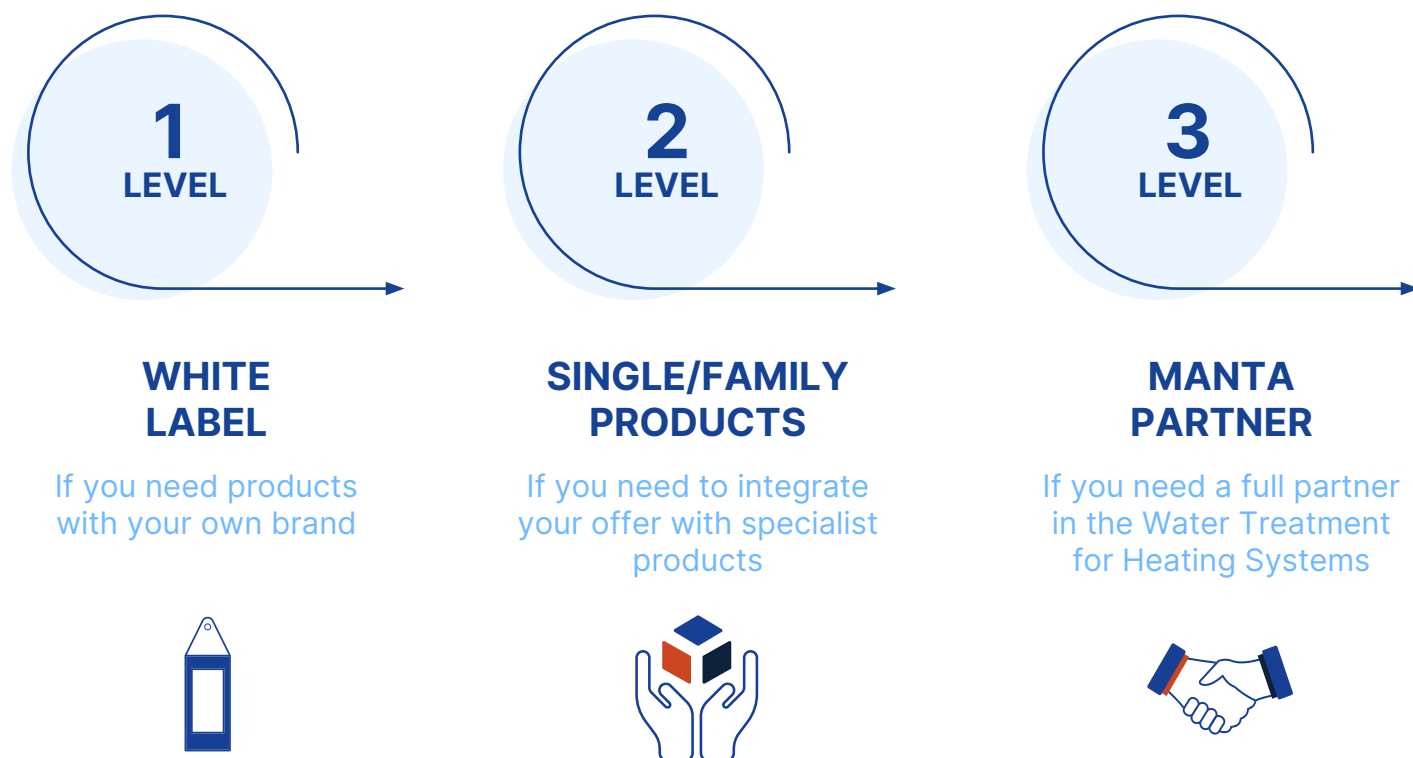
- Italian Producer of **Water Treatment solutions for Heating Systems** performance & durability
- **We only sell the products that we design & produce.**
In Verona, since 1979.
- Full heating system performance & durability can be achieved only through a specific method, that's why **we have developed the Manta Method**

MANTA METHOD



We offer **the partnership level you need** **with the guarantee not to find Manta** branded products in your territory

That's why we offer
3 LEVELS OF PARTNERSHIP:



A GLANCE ON OUR PRODUCTION



HYPERFLUSH 36

Power flushing pump

- **Motor flange** can be unscrewed
- **Flow inverter**
- **Dry running will not damage** the pump
- **Works up to 70 ° C**
- Recovers **optimal heat exchange**
- **Reduces energy** consumption



EasyMag mini

Magnetic sludge remover filters

- **EasyCheck:** thanks to the transparent bowl, just a simple glance tells you whether the system needs maintenance
- **Shut off valve Easy to clean**
- **Transparent bowl** for visual inspection
- **Attachment freely rotatable over 360°** and not fixed or in 90° movements



EasyDos

Proportional polyphosphate dosing system with filter

- **Cartridge with an always new dosing mechanism:** unlike everything else on the market, the entire V2 mechanism (Venturi and Vortex) is replaced with each change of cartridge, which guarantees optimal dosing.
- **No overdosage:** the system absorbs pressure in the event of water hammers
- **Attachment Freely rotatable over 360°** and not fixed or in 90° movements



SquEasy

*COMPLETE RANGE IN 'POCKET' FORMAT FOR ALL COMMON USES:
high and low temperature system protection, system cleaning with and without pump*

- **Easy plug-in:** The chemical can be introduced wherever you want: radiator, vertical wall radiator, sludge remover filter or manifold.
- **With patented universal adapter cap.**
- **No adapter or external accessory**
- **Very SIMPLE TO USE**

**Discover all the products
by visiting**

www.mantaecologica.com/en





Manta Ecologica

45



45 years of activity and technological development

In 2022 the redefinition of proportional dosers and magnetic filters from the professionals' point of view: **Easy Revolution**



1 Specialisation:

Production of equipment and chemicals for heating and air conditioning professionals



Over 1,500 technical assistance services, installers and distributors served each year



2,954 professionals took the **Manta Academy** courses in the last 3 years

11 boiler and equipment manufacturers: the brands for which we have produced or are producing



Become part of
OUR INTERNATIONAL TEAM

Ask for a free consultancy

www.mantaecologica.com/en/become-our-distributor

