

TECNOMAC

our technology, your taste

TECNOMAC, TECHNOLOGY AND PERFORMANCE

Innovation and development, since ever, go with Castel MAC's history



Since 1963, we build retarder-prover chambers, conservation cabinets and blast chillers, designed to facilitate the job of those selecting our machines. From engineering to development, from the choice of materials to the assembly process, all the production cycle of Tecnomac machines is made in Italy, with all the meticulousness that characterizes our Company.

We aim at a continued technological innovation, to build innovative machines, highly performing and environmentally friendly, being the full customer satisfaction our main target.

The experience we matured during the years allows us to accomplish the most advanced technology in refrigeration and retarder-proving, to build reliable and user-friendly machines for the bakery, pastry, icecream sectors, and food preparation in general.

Our machines' design embraces the precious principles of ergonomic and user-friendliness, and the safety of long-lasting components. We test our machines scrupulously, even in extreme conditions, to grant superior durability, reliability and safety.

Since 1995 we are, among the rest, ISO 9001 certified.

Our products are precious allies for every kitchen and laboratory, by optimising each production process to achieve a more modern and efficient activity.

TECNOMAC 4 WATER CHILLERS CATALOGUE



WATER CHILLERS

The freshness of water is essential

In bakery art-craft and in the preparation of whatever raised product, a proper control of water temperature is fundamental. The use of refrigerated water allows to scrupulously control the dough temperature, thus obtaining perfectly raised products.

Tecnomac has created users' friendly machines to generate fresh water at a controlled temperature, with the possibility of dosing and mix it in an optimal way.

All water chillers are designed to ensure maximum performances in high room-temperature work environments, as gastronomy labs, bakeries, pastries and kitchens.

APPLICATIONS









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RAPIDMAC50

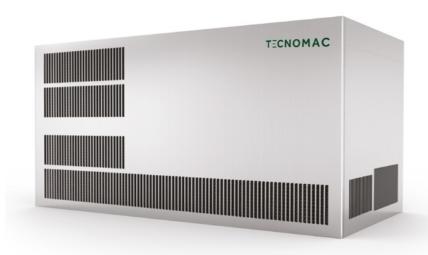


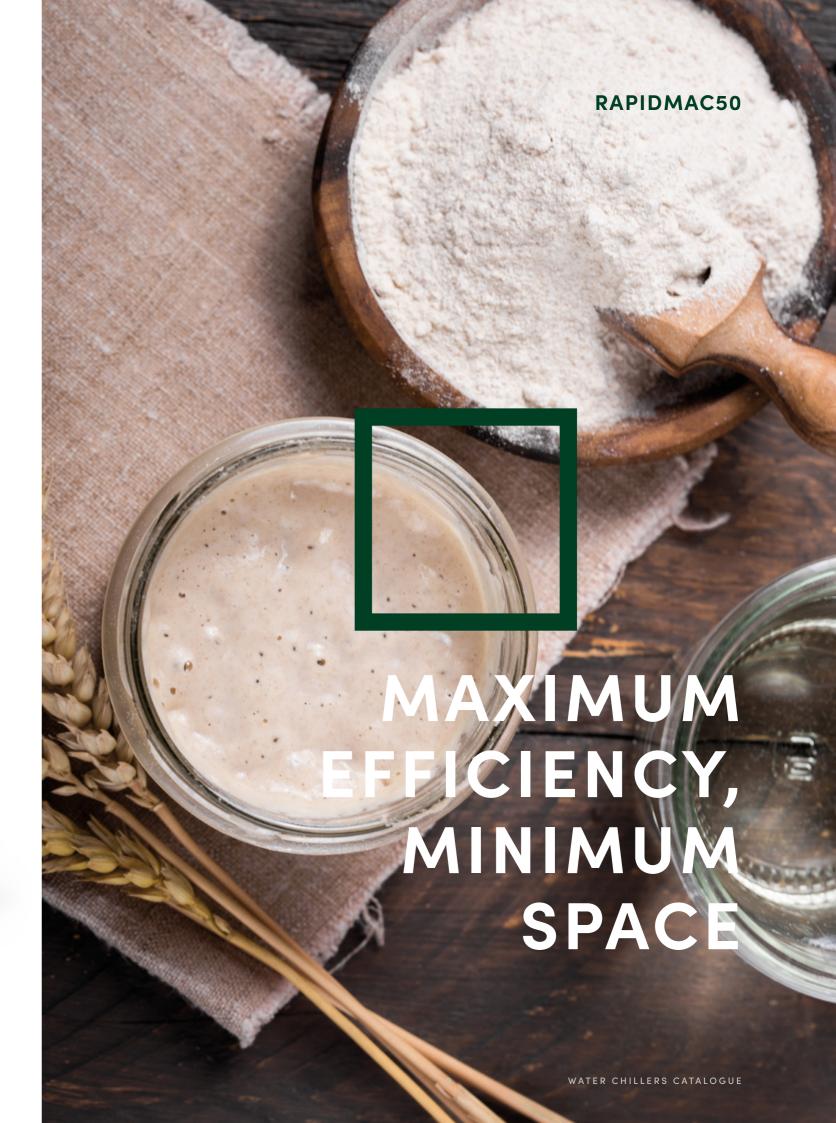
QUICK REFRIGERATION

Extraordinary speed in water cooling: this is the winning feature of the water chiller RapidMac 50, available also available in wall-mounted version, with built-in dosing system.

The remote control panel allows the programming of the water temperature, the desired amount of litres and, as an optional, also the warming-up function, rising the temperature up to +30° C. The water chilling is ultra-fast: 50 litres every 20 minutes, from +18°C to +3°C, with a roomtemperature of +32°C.

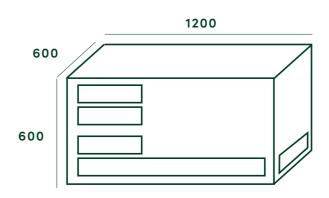
RapidMac 50 is the perfect solution for those looking for superior performances in limited spaces.





THE PLUSES OF THE RAPIDMAC50





	RAPIDMAC 50	
capacity tank	5	0 It
production per	hour 15	150 l 1
construction	Stainless steel water t	ank
	and cooling	coil
dimensions	1200 x 600 x 600 mm - 11	0kg
voltage	400V / 3N / 50	Hz

INTUITIVE CONTROL-PANEL

LITRES-METER,
WITH DECIMALS

S/S TANK AND COIL

TANK CAPACITY:
50 LITRES

□ UP TO 15

UP TO 150 LITRES
PER HOUR CAPACITY

7 M SUPPLYCABLE,
TO LOCATE THE MACHINE
IN THE MOST CONVENIENT
POSITION

EXTERNAL FINISHING
IN AISI 304 S/S

COMPATIBILITY WITH ALL TECNOMAC DOSERS/MIXERS



TECNOMAC 10 WATER CHILLERS CATALOGUE

ECOMAC150



COMPETITIVE, FUNCTIONAL AND COMPACT

EcoMac is the line of compact water chillers, designed to be tiny but reliable and efficient. The limited dimensions of the machines make their use very flexible in whatever environment, also small bakeries and pastries.

Tecnomac construction technology ensures absolute efficiency in water chilling, even in places where the room-temperature is very high. Furthermore, EcoMac chillers can be combined with the very useful dosers/mixers, made by Tecnomac.

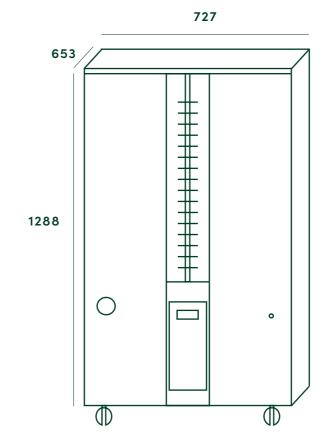




THE FEATURES ECOMAC150







	ECOMAC 150
capacity tank	150 l t
production per	our 80 lt
construction	Stainless steel water tank
	and cooling coil
dimensions	727 x 653 x 1288 mm - 90kg
voltage	230V / 1N / 50 Hz

TECNOMAC 14 WATER CHILLERS CATALOGUE

AQUAMAC



TOP-LEVEL EFFICIENCY

All bakeries and companies producing leavened products are very aware of the importance of water temperature during the production of the doughs and their leavening.

The AquaMac machines line are the most precious ally to achieve a perfect temperature control. The refrigeration power and the great water withholding capacity at a constant temperature allow a very large production output, even in places where the room-temperature is high.





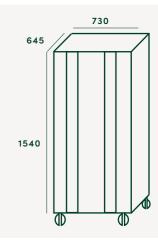


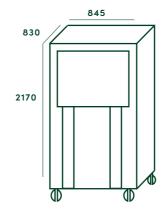
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AQUAMAC 100	
	100 lt
hour	100 l
Stainless steel w	ater tank
and co	oling coil
730 x 645 x 1225 mn	n - 128kg
230V / 1l	N / 50 Hz
	hour Stainless steel we and coo 730 x 645 x 1225 mn

apacity 200 lt
production per hour 130 lt
construction Stainless steel water tank
and cooling coil
dimensions 730 x 645 x 1540 mm - 165kg
voltage 400V / 3N / 50 Hz





500 lt 250 lt
250 lt
steel water tank
and cooling coil
170 mm - 264kg
00V / 3N / 50 Hz

AQUAMAC 1000

capacity 1000 lt

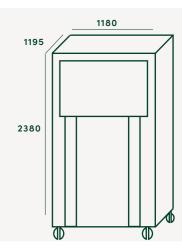
production per hour 450 lt

construction Stainless steel water tank

and cooling coil

dimensions 1180 x 1195 x 2380 mm - 460kg

voltage 400V / 3N / 50 Hz



TECNOMAC

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