



Standard water chillers

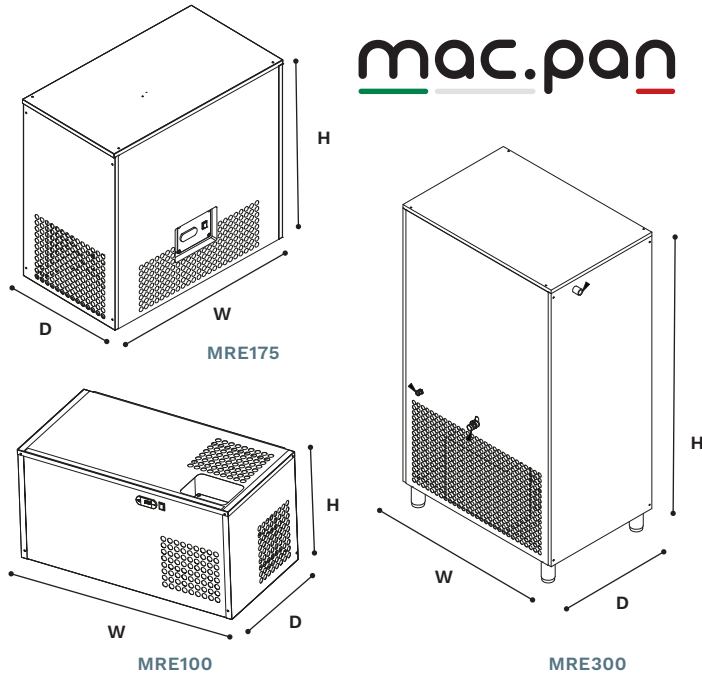
Refrigeratori ad accumolo



Standard 220V - 1Ph - 50/60Hz



caratteristiche generali • general characteristics



- Tank made of AISI 304 stainless steel
- Compressor GAS R 452A
- Digital thermostat
- Vertical agitator
- Automatic loading
- Overload drain
- Mounted on wall (MRE-100-TH / wall support included)
- Mounted on feet (MRE-175-T and MRE-300)
- MRE modello senza pompa di scarico autoclave
- MRE - A modello con pompa di scarico autoclave (obbligatorio se presente un dosatore d'acqua)
- Quick and easy to clean

- Vasca realizzata in AISI 304
- Compressore GAS R 452A
- Termostato digitale
- Agitatore verticale
- Caricamento automatico
- Scarico troppo pieno
- Montaggio a parete (MRE-100-TH / supporto a parete incluso)
- Montaggio su piedini (MRE-175-T e MRE-300)
- MRE model without autoclave drain pump
- MRE - A model with autoclave drain pump (mandatory if a water dispenser is present)
- Veloce e facile da pulire

Our machines are designed, manufactured and assembled in ITALY. - Le nostre macchine sono progettate, costruite e assemblate in ITALIA.



descrizione • description

MODEL	MRE-100-TH	MRE-175-T	MRE-300
tank capacity (lt)	80 lts inox 15/10	175 lts inox 15/10	300 lts inox 15/10
compressor (HP)	0.75 HP	1 HP	1.2 HP
Evaporator	AISI 304 stainless steel tube	AISI 304 stainless steel tube	AISI 304 stainless steel tube
Recirculation pump	1	1	2
Coating	Stainless steel SB AISI 304	Stainless steel SB AISI 304	Stainless steel SB AISI 304
Refrigerating gas	R452 A	R452 A	R452 A
Temperature control	Digital	Digital	Digital
Autoclave pump	Optional 0.5 HP brass	Optional 0.5 HP brass	Optional 0.5 HP brass
Water	Automatic	Automatic	Automatic
Water fittings	½" brass and inox	½" brass and inox	½" - ¾" brass and inox
Production lts/h +18°C + 3°C	90	100	150
Electric supply	230 V/1/50-60 Hz	230 V/1/50-60 Hz	230 V/1/50-60 Hz
Power	0.8 kW	1 kW	1.3 kW
machine dimension (cm)	W100_D50(H50)	W100_D50(H90)	W100D_80(H170)
machine weight (Kg)	75	110	160
Support	Wall bracket included	Mounted on feet	Mounted on feet
with autoclave drain pump for meter	Model MRE-100-THA	Model MRE-175-TA	Model MRE-300-A

I refrigeratori d'acqua ad accumulo serie MRE servono a raffreddare l'acqua destinata alla creazione di impasti per produzioni alimentari come il pane, la pasta, ecc. Sono costruiti in acciaio inox, la vasca e la serpentina evaporatore in AISI 304, e con raccorderie e materiali provenienti solo dal mercato europeo.

L'equipaggiamento standard comprende la regolazione elettronica della temperatura, il controllo di livello elettrico con elettrovalvola per il riempimento automatico, il sistema di circolazione dell'acqua all'interno della vasca tramite pompe, che serve ad accelerare il raffreddamento, lo scarico verso la centralina di dosaggio o direttamente verso l'impastatrice avviene tramite una elettropompa dotata di controllo di pressione elettronico, con corpo completamente in bronzo o acciaio inox a seconda della grandezza della macchina.

The standard water chillers series MRE they serve to cool the water destined to the creation of mixtures for food products such as bread, pasta, etc. They are constructed of stainless steel, the tank and the evaporator coil 304, and with fittings and materials from only the European market.

The standard equipment includes the electronic regulation of the temperature, the electrical level control with solenoid valve for automatic filling, the water circulation system inside the tank by means of pumps, which serves to accelerate the cooling process, the discharge towards the control unit dosing or directly into the mixer takes place through an electric pump equipped with electronic pressure control, with body completely in brass or stainless steel depending on the size of the machine.

As continued product improvement is a policy of MAC.PAN Srl, specifications are subject to change without notice.

