ARGOS

GELATO PASTEURIZER







HIGH PASTEURIZING +85C

Rapid heating up to +85C with subsequent cooling to +4C involving permanent temperature control on all stages for optimal debacterification.

LOW PASTEURIZING +65C

Heating up to +65C in 30 minutes, with rapid cooling to +4C. This pasteurizing cycle serves for processing of gelato with delicate fresh ingredients, retaining their qualities and taste.

MEDIUM PASTEURIZING +72C

This mode allows selecting temperatures form +65C to +92C. When target temperature is reached, machine either stops the cycle or, if necessary, switches to the cooling and maturing cycle.

COOLING AND MATURING AT +4C

This cycle encomprasses cooling and maturing of gelato base.



ARGOS Tec Tronic is equipped with modern programming system, allowing to produce gelato by your own recipes and to save various program settings.

ARGOS is a complete range of pasteurizers that amalgamate, pasteurize, cooland age the gelato and ice cream mixes. The agitator is designed to blend perfectly every ingredient both with minimum and maximum loading.

Once the pasteurizing cycle is completed, ARGOS keep the mixes under continuous refrigerated ageing with an accurate temperature control that avoid any ice formation.

ICE CREAM MIX ELECTRONIC PASREURIZERS

Туре	Quantity of liquid	Quantity of produced	Capacity	Capacity	Electric connection	Speed of mixer electric	Installed power	Water condenser	Dimension	Net wight
	min-max/kg	L	kg/h	I/h	Hz	motor	KW		mm	kg
ARGOS 60/Q	20-60	67			400/50/3	2	7,2	yes	1030/350/950	186
ARGOS 130/Q	30-130	139			400/50/3	2	12,3	yes	1030/520/950	220

ICE CREAM MIX ELECTRONIC PASREURIZERS WITH INVERTER

Туре	Quantity of liquid	Quantity of produced	Capacity	Capacity	Electric connection	Speed of mixer electric	Installed power	Water condenser	Dimension	Net wight
	min-max/kg	L	kg/h	l/h	Hz	motor	KW		mm	kg
ARGOS 60/Qi	20-60	67			230/50/1	4/cont.	3	yes	1030/350/950	182
ARGOS 60/Qi	20-60	67			400/50/3	4/cont.	7,2	yes	1030/350/950	186
ARGOS 130/Qi	30-130	139			400/50/3	4/cont.	12,3	yes	1030/520/950	220
ARGOS 180/Qi	50-175	188			400/50/3	4/cont.	15,3	yes	1030/650/950	248