

Gelmatic 30 M

batch-freezer for gelato & ice cream production with cold process water cooled



Easy & fast

High performance batch-freezer that allows to obtain results above market standards. Easy to use, strong and reliable, it makes artisan's work easy and safe, as it reaches very low temperature in a very short time.

Technical features

- Dual Mode System, for gelato and premium Ice-cream production
- \cdot Charging hopper allows for a fast charge of the mix, flavors and other ingredients
- Front door made in Makrolon® (special thermal insulating material)
- \cdot Quick and easy gelato extraction
- · Acoustic signal tells you when gelato is ready
- \cdot Automatic temperature control thanks to advanced thermoregulators with "sensible touch" displays
- \cdot Dedicated program for premium ice cream production
- \cdot Cylinder type: patented stainless steel "multi-point" injection system
- · Refrigeration system: patented stainless steel plate condenser
- \cdot Three blade stainless steel mixer with interchangeable scrapers
- \cdot Two-speed mixer
- \cdot Probe in direct contact with the mix

Advantages and strengths

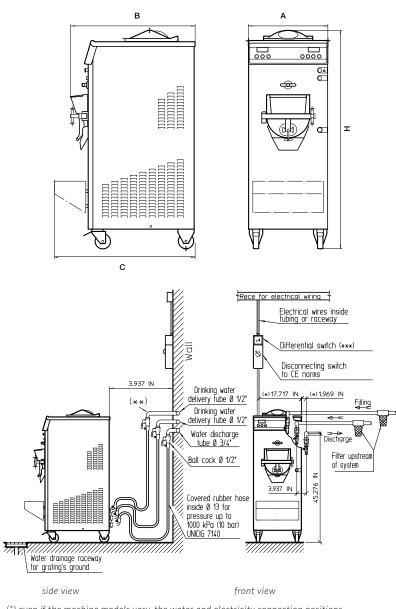
- \cdot Gelato or ice cream batches produced in a very short time
- \cdot Easy to use, the machine is exceptionally functional
- \cdot Electronic control of working cycle through temperatures
- \cdot Extremely easy to handle and clean
- Short freezing time



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(*) even if the machine models vary, the water and electricity connection positions are always the same, i.e. on the LEFT side of the machine. (***) 30 mA (ABB serie C).



Warranty: valid for the North American Continent (Canada, USA) Extension: 12 months parts (with check list and warranty signed and mailed) 5 years compressor with registration on <u>warranty.bravonorthamerica.com</u> Model: Quantity: Project: Company: Contact: Dealer ID:

Norm Reprint the set of	Width (A)	cm	51	inches	20,1
Height (H) Initial Initial Initial Initial Initial Initial Weight Mg I	Depth (B)	cm	80	inches	31,5
WeightMatheMatheMatheWeightkg220lbs485Frame typeIfloor100Outer panelsI.iters5Gal1.32Machourly productionLiters38Gal10Machourly productionKg2Lbs4.4Max.mix per cyleKg2Lbs4.4Max.mix per cyleKg4.4Lbs8.83Volme cylinder with mixerLiters8.93Quarts9.43Volme cylinder with mixer speedLiters9.46Quarts10Max.mix per cyleKw2.8Hp3.7Max.mixer speedCSHp3.7Max noter speedLiters2.30 Volt /- U U U10NameSSHp3.7NotageMw2.2 - 1.5Hp3.2Proise of typeMw2.2 - 1.5Hp3.2Drive motorMw2.2 - 1.5Hp3.2Compressor powerKw1.3Hp1.75Freen R40AAGr1150Oz40,5ReringenstionCr1.27Notes1.2Water connectionCm1.27Notes1.2Mix weight personCm1.27Notes1.2Mix mixer speedMix1.27Notes1.2Mix mixer speedMix1.27Notes1.2Mix mixer speedMix1.12Notes1.2 <td>Depth with base (C)</td> <td>cm</td> <td>87,5</td> <td>inches</td> <td>34,4</td>	Depth with base (C)	cm	87,5	inches	34,4
Frame typeFrame typeFrame typeFrame typeFrame typeOuter panelsIttersStainGal1,32Max.hourly productionLiters38Gal10Max.hourly productionKg2Lbs4,4Max.mix per cyleKg4Lbs8,83Volume cylinder with mixerLiters8,93Quarts9,43Yolume cylinder withmixerLiters9,46Quarts9,43Nax.mixe speedCF1010Max.mixer speedKw2,8Hp3,7NatagoCSS10NatagoSS103VoltageKw2,8Hp3,7Straine AmpsSSS3Prive motorKw2,2 - 1,5Hp3,2Compressor powerKw1,3Hp1,75Freen R404AGr1150Quarts140,5RefrigerationCSS140,5Kater connectionCm1,27S140,5Max notae pressorSSS140,5RefrigerationCm1,27S140,5Max notae pressorSSS142,5RefrigerationCm1,27S142,5Max notae pressorS1,27S142,5SS1,27SS142,5SS1,27SS142,5	Height (H)	cm	140	inches	55,1
Number of the series of th	Weight	kg	220	lbs	485
Capacity per year Liters 5 Gal 1,32 Max. hourly Liters 38 Gal 10 Max. mix per cyle Kg 2 Lbs 4,4 Max. mix per cyle Kg 4 Lbs 8,83 Volume cylinder Liters 8,93 Quarts 9,43 Volume cylinder Liters 9,464 Quarts 10 Max. mixer speed Liters 9,464 Quarts 10 Max. mixer speed C $X = X = X = X = X = X = X = X = X = X =$	Frame type	floor model			
Name ProductionLiters38Gal10Max.hourly productionKg2Lbs4.4Max.mix per cyleKg4Lbs8.8Max.mix per cyleKg8.93Quarts9.43Volume cylinder with mixerLiters9.46Quarts10Max.mixer speedC XPW 1010Max.moverKw2.8Hp3.7Max powerKw2.8Hp3.7VoltageC $Z30 Volt / V / V / V / V$ 10Reaker sizeKw2.23Hp3.2Orive motorKw2.2 L, SHp3.2Gringersor powerKw1.3Hp1.75Freen R404AGr1150Oz40,5Refrigeration condensationCr1.22YMater connectionCr1.23Jiches1.22Max powerSite1.3Hp3.2Reaker sizeSite1.3Hp3.2Gringersor powerKw1.3Hp3.2Gringersor powerCrSiteYFreen R404AGr1.150Oz40,5Refrigeration modensationCr1.27Jiches1.2Max powerCr1.27Jiches1.2Site site site site site site site site s	Outer panels	stainless steel			
productionLifers3.8Gal1.0Min. mix per cyleKg2Lbs4,4Max. mix per cyleKg4Lbs8,8Volume cylinder with mixerLiters8,93Quarts9,43Volume cylinder with mixerLiters9,46Quarts10Min. mixer speedCRPH10Max. mixer speedKw2,8Hp3,7VoltageKw2,8Hp3,7VoltageCZ30 Volt / J< Hp	Capacity per cycle	Liters	5	Gal	1,32
Nax.mix per cyleKgALbs8,8Wax.mix per cyleKg8,93Quarts9,43Volume cylinderLiters9,46Quarts10Min.mixer speed $C = T RP V = T T T T T T T T T T T T T T T T T T$		Liters	38	Gal	10
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with mixerLiters8,93Quarts9,43Volume cylinder without mixer speedLiters9,46Quarts10Max. mixer speedRPH10Max. powerkw2,8Hp3,7Voltage230 Volt / 6/ Ly / 3 phise3,7Running AmpsAm10Preaker sizeAm3,2Drive motorkw2,2 - 1,5Hp3 - 2Compressor powerkw1,3Hp1,75Freon R404AGr1150Oz40,5Refrigeration condensationCm1,27inches1/2Mater connectionbar1,27inches1/2Max mater pressuebar1,5psi20	Max. mix per cyle	Kg	4	Lbs	8,8
without mixerLitters9,46Quarts10Min. mixer speed $FRPW$ $FRPW$ $FRPW$ Max. mixer speed Kw $2,8$ Hp $3,7$ Max power kw $2,8$ Hp $3,7$ Voltage $CUSVOIT / 6U / 3 Phase3,7Running AmpsFAW2,30 Volt / 6U / 3 Phase3,7Breaker sizeFAW2,20 Volt / 6U / 3 Phase3,22Drive motorKw2,2-1,5Hp3,22Compressor powerKw1,33Hp1,75Freon R404AGr1150Oz40,5RefrigerationcondensationCm1,27inches1/2Mater connectionbar1,27psi20$	Volume cylinder with mixer	Liters	8,93	Quarts	9,43
Max. mixer speedRPH 250Max powerkw2,8Hp3,7Voltage 230 Volt / 3 Jp3,7Running Amps $$		Liters	9,46	Quarts	10
Max powerkw2,8Hp3,7Voltage 230 Volt / 5 J spise $3,7$ Running Amps $A = 500$ $A = 500$ Breaker size $A = 500$ $A = 500$ Drive motor $A w$ $2,2 \cdot 1,5$ $A p$ Oropressor power $A w$ $1,3$ $A p$ Compressor power $A w$ $1,3$ $A p$ Freon R404A $G r$ 1150 $O z$ $40,5$ Refrigeration condensation $A w$ $1,27$ $inches$ $1/2$ Mater connection $A w$ $1,27$ $inches$ $1/2$ Man water pressue $A w$ $A w$ $A w$ $A w$	Min. mixer speed	RPM 122			
Voltage230 Volt / 60 Hz / 3 phaseRunning AmpsAmr J2,5Breaker sizeAmr J2,5Drive motorkw2,2 - 1,5Marcer SizeMarcer SizeCompressor powerkw1,3Amp3,2Compressor powerKw1,3Amr AddaGrBTU-/ 4094Freon R404AGr1150OzRefrigeration condensationCm1,27Water connectionCm1,27Min.water pressurebar1,5State SizeS	Max. mixer speed	RPM 250			
Running AmpsAm U Service Am U Ser	Max power	kw	2,8	Нр	3,7
Breaker sizeAwwDrive motorkw2,2 - 1,5Hp3 - 2Compressor powerkw1,3Hp1,75Compressor powerSTU	Voltage	230 Volt / 60 Hz / 3 phase			
Drive motorkw2,2 - 1,5Hp3 - 2Compressor powerkw1,3Hp1,75Compressor powerSTUT + 4094STUT + 4094STUT + 4094Freon R404AGr1150Oz40,5Refrigeration condensationCrSTUT + 5000STUT + 5000Water connectionCr1,27inches1/2Min. water pressurebar1,5psi20	Running Amps	Amp 12,5			
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Compressor powerGrBTU/- 4094Freon R404AGr1150Oz40,5Refrigeration condensation	Drive motor	kw	2,2 - 1,5	Нр	3-2
Freen R404AGr1150Oz440,5Refrigeration condensation	Compressor power	kw	1,3	Нр	1,75
Refrigeration condensation Cm Law Water connection Cm 1,27 inches 1/2 Min. water pressure bar 1,5 psi 20	Compressor power	BTU/h 4094			
condensationconverteWater connectioncm1,27inches1/2Min. water pressurebar1,5psi20	Freon R404A	Gr	1150	Oz	40,5
Min.water pressure bar 1,5 psi 20	Refrigeration condensation	Water			
	Water connection	cm	1,27	inches	1/2
Max. water pressure bar 3 psi 40	Min. water pressure	bar	1,5	psi	20
	Max. water pressure	bar	3	psi	40
Crate dimensions cm 97x69x172 inches 38,1x27,1x67,7	Crate dimensions	cm	97x69x172	inches	38,1x27,1x67,7
Crate weight kg 308 lbs 679	Crate weight	kg	308	lbs	679

