



M-202 Double Barrel Continuous Freezer

(2) 3 HP Condensing Units
R404A Refrigerant
Water or Air Cooled

208-240VAC / 60 HZ / 1
30 amp circuit
Dipping Trough Available

Produces gelato, sorbet, Italian ices, gourmet ice cream and other frozen desserts

Featuring Ross Quick-Freeze™ Technology



Features

- Quick-Freeze™ Technology.
- Continuous-feed system.
- Optional multi-temperature control switch.
- Environmentally safe refrigerants.

Advantages

- Minimizes size of ice crystals.
- Easy to operate.
- Front-mounted controls are designed for safety and ease of use.

Benefits

- Smoothest finished product.
- Control profitability and taste.
- Provides high-speed production with a low overrun.
- Non-removable hopper pans reduce cleaning time.

Additional Features and Benefits

- Delrin™, food-grade plastic blades provide quiet operation and superior durability.
- Compact size allows delivery through a standard doorway.
- Replacement parts and supplies are factory stocked for your convenience.

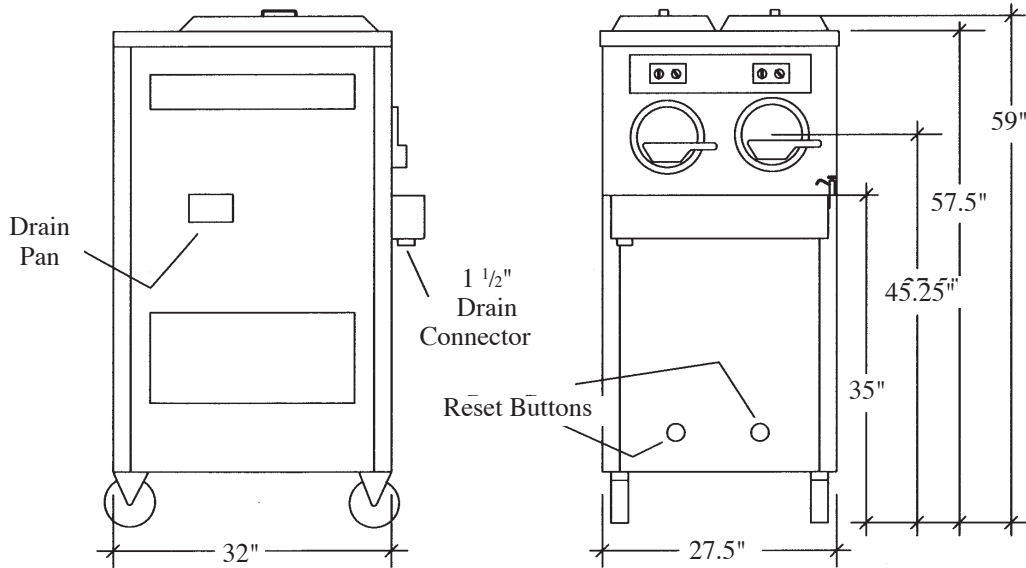


The Secret's in the Barrel! 



Made in the U.S. A.

Model M-202 Ross Frozen Custard Machine



SPECIFICATIONS

HOPPER CAPACITY 6 Gallons of liquid mix
(per hopper unit)

BEATER MOTOR (2) 2 HP motors

DIMENSIONS	in.	cm.
Frozen Custard Machine		
Width	27.5	69.9
Depth	32	81.3
Height Overall	57.5	146.1
Floor Clearance	6	15.2

REFRIGERATION SYSTEM

- (2) 3 HP Condensing Units
- R-404A Refrigerant
- Hopper Refrigeration: R-134A Refrigerant

(2) Air Cooled Condensing Units		
Width	38	96.5
Depth	28	71.1
Height Overall	18	45.7

AIR COOLED:

- Remote condenser w/enclosure
- (1) 5/8" Suction per Barrel
- (1) 3/8" Liquid per Barrel

WEIGHTS	lbs.	kgs.
Frozen Custard Machine		
Air	645	293.2
Air (Crated)	945	429.6
Water	845	384.1
Water (Crated)	1,100	500

WATER COOLED:

- Water Inlet (Hose Adapter)
- Water Drain (3/4" OD Copper)
- Connection located in the back of the machine

(2) Air Cooled Condensing Units		
Net per Unit	198	90
Crated per Unit	285	130

OPTIONS:

- Dipping cabinet
- Dipping trough
- Multifunction switch for specialty products

ELECTRICAL	Breaker Size	Pole (P)	Wire (W)
Voltage/Hz/Phase			
208-230/60/1 Air	20A-Per Barrel . . .	2P	3W
	20A-Per Condenser . . .	2P	3W
208-230/60/1 Water	30A-Per Barrel . . .	2P	3W
208-230/60/3 Air	15A-Per Barrel . . .	3P	4W
	20A-Per Condenser . . .	3P	4W
208-230/60/3 Water	20A-Per Barrel . . .	3P	4W
115/60/1	15A-Hopper Condenser		

OPTIONAL DIPPING TROUGH:
Attached to the front of the machine

- (1) 1 1/2" Drain Connector
- (1) 5/16" O.D. Tubing Inlet



www.rossmanufacturing.com
1-888-339-4429 • 906-786-4894 • Fax 906-786-7928
3707 19th Avenue North, Escanaba, Michigan 49829

Specifications and machine settings are subject to change without notice. Machines appearance may differ from photo. © 2005 Ross Manufacturing, Inc., Escanaba, Michigan