

# Model 754



This Softech, hopper style freezer provides the most advanced technology in a versatile, soft serve ice cream and yogurt console model. The Model 754 offers a choice of two individual flavors or an equal combination of both for a twist effect.

The new Softech design incorporates our micro-processor based control system, programmed to regulate all necessary modes of operation with the use of a touch tone panel. Totally automatic system assures product quality is maintained even when power is interrupted.

The Model 754 is a profitable way to offer all the popular soft serve variations from ice milk, ice cream, and custards to yogurt and sorbet.

Increase your sales and multiply your profits with Taylor's Model 754.



Also available as Model 8754  
with In-Hopper Air/Mix Pump.



The Taylor world-wide distributor network offers the most complete line of equipment, factory trained service technicians, full parts inventory, merchandising programs, financing, and leasing capabilities to meet your needs. Your local distributor is a Taylor professional who can assist in planning your profit potential.

To project your own profit potential, use the chart provided.

## SOFT SERVE

Portion Size _____	Your Figures
Selling price	_____
Less food cost	- _____
Profit	_____
Multiply servings per day	X _____
Profit per day	_____
Multiply days open per year	X _____
Profit per year	_____

# Model 754

## FEATURES

### Freezing Cylinder

Two, 3.4 quart (3.2 liter) volume freezing cylinders for fast and steady production.

### Mix Hopper

Two, 20 quart (18.9 liter) capacity hoppers. Refrigerated and insulated. Mix flows directly into the freezing cylinder through a simple mix feed tube.

### Mix Low Light

A warning light flashes to indicate low levels of mix in the hopper, and alerts the operator when to add mix.

### Electronic Controls

Softech is standard, with our exclusive microprocessor based master control that regulates refrigeration by measuring product viscosity. Product is maintained at safe levels in the freezing cylinder and hopper to reduce product breakdown and to save energy during extended no-use periods.

### Freezer Door

A specially designed thermo-plastic door allows quick ejection of product with a simple movement of the draw handle. A self closing draw handle is standard. The door is sturdy and eliminates condensation.

### Beater and Blades

Our advanced design beater is polished to precision and features solid handcrafted construction. Revolutionary helix-wrap, "plastic-shoe" blades provide optimum overrun control through efficient scraping and improved product ejection.

### In-Hopper Air/Mix Pumps

Pumps (available as Model 8754) are located in the hoppers to maintain product quality and overrun at desired levels.

## OPTIONS

- Drain Kit with Funnel
- Draw Valve Lock Kit
- Faucet
- Panel Spinner
- Self Service Package
- Mix Low Chime
- Mix Out Kit

Consult your local Taylor distributor for availability of above options. All options may not be available in combination with others.

## SPECIFICATIONS

### Beater Motor

Two, 1.5 hp.

### Refrigeration Unit

Two main compressors, 9,500 btu/hr. One independent (SHR) compressor, approximately 232 btu/hr. (BTU's may vary based on compressor used.)

### Electrical

Standard is 208/230-60-1 or 208/230-60-3. Each unit requires two dedicated electrical connections.

Model 754: Single Phase Maximum Fuse Size: 40 Amps Left, 35 Amps Right. Minimum Wire Ampacity: 29A Left, 25A Right. Three Phase Maximum Fuse Size: 25 Amps Left, 20 Amps Right. Minimum Wire Ampacity: 19A Left, 16A Right.

Model 8754: Single Phase Maximum Fuse Size: 40 Amps Left, 40 Amps Right. Minimum Wire Ampacity: 31A Left, 27A Right. Three Phase Maximum Fuse Size: 25 Amps Left, 25 Amps Right. Minimum Wire Ampacity: 21A Left, 17A Right.

This unit is manufactured in other electrical characteristics. Refer to the Distributor Data Book for availability. (For exact electrical information, always refer to the data plate of the unit.)

### Air Cooled

Clearance: 6" (15.2 cm.) around all sides.

### Water Cooled

Water inlet and drain connections under side of base 3/8" FPT.

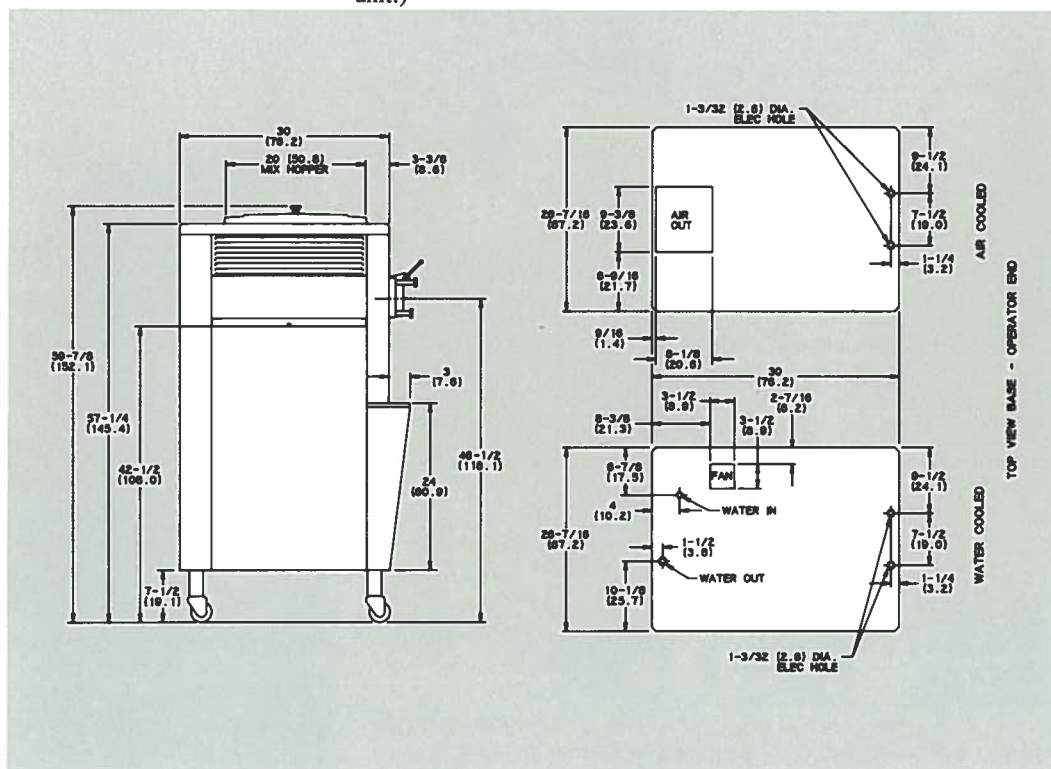
### Dimensions

Width: 26-7/16" (67.2 cm.)  
Depth: 33" (83.8 cm.)  
Height: 59-7/8" (152.1 cm.)  
Floor Clearance: 7-1/2" (19.1 cm.) mounted on standard casters.

### Approximate Weights

Net: 680 lbs. (308.4 kgs.)  
Crated: 770 lbs. (349.3 kgs.)  
48.1 cu. ft. (1.3 cu.m.)

Availability and specifications subject to change without notice.



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Designed and constructed to meet stringent safety and sanitation requirements.

Standard Model 754 and 8754 approvals:



A Specialty Company