

# 5454

## Shake Freezer

Three Flavor, Pump

### Features

Offer three separate shake flavors automatically blended and dispensed from individual spouts.

### Freezing Cylinder

One, 7 quart (6.6 liter).

### Refrigerated Mix Storage Cabinet

Lower front mix cabinet is independently refrigerated to maintain mix below 41°F (5°C). Door is hinged on the right. One, 15 gallon (57.0 liter) mix tank. Coaxial air/mix pump delivers the precise amount of air and mix to the freezing cylinder.

### Indicator Lights

Mix Low light alerts the operator to add mix. When the Mix Out light flashes, the unit shuts down automatically to prevent damage.

### Electronic Controls

Finished product quality is monitored by Softech™ controls that measure viscosity.

### Shake Syrup System

Shake flavors are selected by separate draw handles. Self-contained air compressor delivers shake syrup from three, 2 gallon (7.6 liter) remote syrup tanks (provided). Frozen shake mix and syrup automatically blends to dispense the chosen flavor. Use only single strength syrup, free from pulp and seeds.

An optional syrup cabinet is available to store syrup tanks.



Standard 6



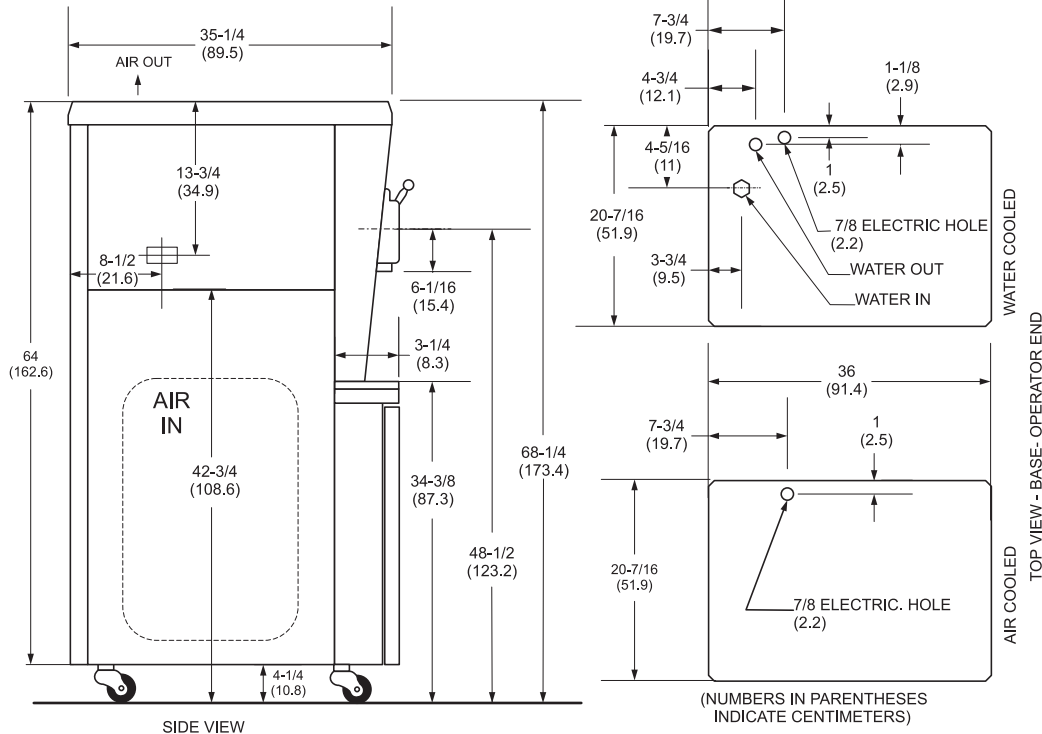
SA2650



Selected 50  
Hz. Models

# 5454 Shake Freezer

5454



Weights	lbs.	kgs.
Net	705	319.8
Crated	810	367.4
Dimensions	cu. ft.	cu. m.
Volume	54.8	1.8
Dimensions	in.	mm.
Width	20-7/16	519
Depth	36	914
Height	68-1/4	1734
Floor Clearance	4-1/4	108

\*Mounted on standard casters

Electrical	Maximum Fuse Size	Minimum Circuit Ampacity	Poles (P) Wires (W)
208-230/60/1 Air	35	30	2P 3W
208-230/60/1 Water	35	29	2P 3W
208-230/60/3 Air	25	22	3P 4W
208-230/60/3 Water	25	22	3P 4W
220-240/50/1 Air	25	23	2P 3W
380-415/50/3N~ Air	15	16	4P 5W

This unit may be manufactured in other electrical characteristics. Refer to the local Taylor Distributor for availability.  
(For exact electrical information, always refer to the data label of the unit.)

### Bidding Specs

Electrical: Volt \_\_\_\_\_ Hz \_\_\_\_\_ ph \_\_\_\_\_  
Neutral:  Yes  No **Cooling:**  Air  Water  NA

Options: \_\_\_\_\_

Continuing research results in steady improvements; therefore, these specifications are subject to change without notice.

## Specifications

### Electrical

One dedicated electrical connection is required. See the Electrical chart for the proper electrical requirements. Manufactured to be permanently connected. Consult your local Taylor distributor for cord & receptacle specifications as local codes allow.

### Beater Motor

One, 1.0 HP

### Refrigeration System

One, 11,000 BTU/hr. R404A.  
Mix Cabinet, 1,100 BTU/hr. R404A.  
(BTUs may vary depending on compressor used.)

### Air Cooled

Minimum 3" (76 mm) around all sides and 12" (305 mm) on top. Minimum air clearances must be met to assure adequate air flow for optimum performance.

### Water Cooled

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

## Options

- Remote Syrup Tank Cabinet; Vertical or Horizontal syrup cabinet holds three individually regulated 2 gallon (7.6 liter) syrup tanks. The syrup cabinet must be placed within 5 ft. (1.5 m) of the freezer.

### Syrup Cabinet Dimensions

Horizontal  
Height: 17-14" (438 mm)  
Depth: 31-1/2" (799 mm)  
Width: 10-5/16" (262 mm)

Vertical  
Height: 62-3/4" (1594 mm)  
Depth: 10" (254 mm)  
Width: 10" (254 mm)



**Taylor Company,**  
A Division of Carrier Commercial Refrigeration, Inc.  
Rockton, Illinois 61072  
815-624-8333 **800-255-0626** Fax 815-624-8000  
[www.taylor-company.com](http://www.taylor-company.com)

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