Heat treatment freezers are designed to eliminate daily freezer cleaning chores, and at the same time ensure that the soft serve or shake product you're serving will be safe and sanitary.

The state-of-the-art heat treatment system works through an overnight, timed heating and cooling program that safely maintains product for two weeks before complete disassembly and cleaning is required.

LCD readouts inform the operator of current temperatures and provide a complete recorded history of times and temperatures during each 14 day period. To project your own cost savings potential use the chart below.

|   | HEAT TREATMENT<br>COMPARISONS                             | CONVENTIONAL<br>FIGURES    | HEAT<br>TREATMENT                   |  |
|---|---|----------------------------|-------------------------------------|--|
|   | Cleaning time*<br>Labor cost **                           | 80 min. per day            | 5 min per day                       |  |
|   | (\$5.15 / 60 = \$.08)<br>Daily time<br>Labor cost per day | \$086<br>x80 min<br>\$6.88 | \$ .086<br>x <u>5 min</u><br>\$ .43 |  |
|   | Labor cost per day  | \$ 6.88<br>x 7 days        | \$.43<br>x 7 days                   |  |
| ł | Labor cost per week                                       | \$ 48.16                   | \$ 3.01                             |  |
|   | Labor cost per day  | \$ 6.88<br>x 30 days       | \$ .43<br>x 30 days                 |  |
|   | Labor cost per month                                      | \$ 206.40                  | \$ 12.90<br>+ \$ 13.76<br>\$ 26.66  |  |
|   | Labor cost per month                                      | \$ 206.40<br>x 12 months   | \$ 26.66<br>x 12 months             |  |
| ) | Labor cost per year                                       | \$ 2,476.80                | \$ 319.62                           |  |
| i | Savings per year<br>Savings after 5 years                 |                            | \$    2,156.88<br>\$   10,784.40    |  |

\* 80 minutes per day is defined as 40 minutes morning set up and 40 minutes cleaning time on average for a double head unit. Divide by two for a single head standard unit.

\*\* Calculation based on \$5.15 hourly wage.

‡ Plus 2 days/monthly conventional cleaning (\$6.88 x 2 = \$13.76)



The Taylor worldwide distributor network offers the most complete line of equipment, factory trained service, full parts inventory, merchandising programs, support materials, financing and leasing capabilities to meet your needs. If your business is a restaurant, an ice cream shop, or you're looking for an add-a-business concept, your Taylor distributor can demonstrate how easy it is to lower labor costs. As foodservice experts, they can help you develop mix programs, flavor choices, show you merchandising techniques and more, everything you need to really make your business grow. So why wait? Call toll free today. **800-255-0626** 

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## **HEAT TREATMENT**



sanitary soft serve or shakes while you OWET labor costs.











Models C606, C708, C716, and PH61 contain air mix pumps in the hopper to ensure product quality and overrun remain at the desired levels.

| Model                 | C6     | 606                            | C708/C709          | C716/C717                       | H60                             | PH61               |  |  |
|-----------------------|--------|--------------------------------|--------------------|---------------------------------|---------------------------------|--------------------|--|--|
|                       | SHAKE  | SOFT SERVE                     | SOFT SERVE         | SOFT SERVE                      | SHAKE                           | SHAKE              |  |  |
| Compressor btu/hr*    | 11,000 | 9,500                          | 9,500              | (2) 9,500                       | 11,000                          | 11,000             |  |  |
| Beater motor hp       | 1.0    | 1.5                            | 1.5                | (2) 1.5                         | 1.0                             | 1.0                |  |  |
| Freezing cylinder qts | 7      | 3.4                            | 3.4                | (2) 3.4                         | 7                               | 7                  |  |  |
| liter                 | 6.6    | 3.2                            | 3.2                | (2) 3.2                         | 6.6                             | 6.6                |  |  |
| Mix reservoir qts     | (2     | 2) 20                          | 20                 | (2) 20                          | 20                              | 20                 |  |  |
| liter                 | (2)    | ) 18.9                         | 18.9               | (2) 18.9                        | 18.9                            | 18.9               |  |  |
| Width in              |        | 25 <sup>1</sup> /4             | 18¹/₄              | 25 <sup>7</sup> / <sub>16</sub> | 18 <sup>7</sup> / <sub>16</sub> | 187/16             |  |  |
| mm                    |        | 641                            | 464                | 646                             | 468                             | 468                |  |  |
| Overall depth in      |        | 387/8                          | 34                 | 36 <sup>3</sup> / <sub>16</sub> | 32                              | 35¹/₄              |  |  |
| mm                    |        | 987                            | 864                | 919                             | 813                             | 895                |  |  |
| Overall height in     |        | 0 <sup>7</sup> / <sub>16</sub> | 33 <sup>7</sup> /8 | 60                              | 59∛₀                            | 59 <sup>1</sup> /2 |  |  |
| mm                    |        | ,535                           | 860                | 1,524                           | 1,521                           | 1,511              |  |  |
| Net weight Ibs        |        | 815                            | 335**              | 760**                           | 544                             | 608                |  |  |
| kgs                   |        | 69.7                           | 152.0**            | 344.7**                         | 246.7                           | 275.8              |  |  |
| Shipping weight Ibs   |        | ,046                           | 375**              | 850**                           | 557                             | 650                |  |  |
| kgs                   |        | 74.5                           | 170.1**            | 385.6**                         | 252.7                           | 294.8              |  |  |
|                       |        |                                |                    |                                 |                                 |                    |  |  |

\* Under normal operation BTU's may vary based on compressor used.

\*\*Models C708 and C716 contain air mix pumps that add approximately 25 lbs (11.3 kgs) per pump to net and shipping weights.
A Operational training videos included.
★ Shown on optional cart.