

Project _____ Item No. _____

TFC Conduction Ovens

Models TFC1000C-T & TFC1900-T

Our dual-purpose TFC Conduction Ovens are the ideal solution for bulk food rethermalization or holding without sacrificing the quality of your food. Adjustable temperature points give you precise temperature control, while the oven's patented Fluid Shelf® technology ensures that constant heat is evenly distributed throughout each shelf.

Both the full-size and half-size model offer the same impressive rethermalization and holding performance with the convenience of front and rear door access for easy loading, unloading, and cleaning.

Standard Features (both models)

- Designed for both bulk food rethermalization and bulk food holding.*
- Digital controller with PIN access.
- Adjustable temperature range of 150°F 230°F. (66°C 110°C)
- Patented Fluid Shelf® technology for precision heat transfer.
- Corrosion-resistant stainless-steel cabinet.
- Scratch-resistant hard-coated anodized aluminum shelving.
- Front and rear pass-through doors for easy access.
- 50 lb. maximum weight capacity per shelf.
- Adaptable to 110-volt outlets with optional plug adapter. (for holding only)
- · UL, NSF, and CSA certified.
- 1-year parts and labor warranty.

Model No. TFC1000C-T Exclusive Features

- Half-size unit
- 5-shelf capacity
- Stainless-steel doors with tamper-proof hinges and locking latches.
- 4 swivel casters
- Ideal for corrections use



Model No. TFC1900-T Exclusive Features

- Full-size unit
- 10-shelf capacity
- Glass doors
- 4 swivel casters







^{*}For HACCP compliance, these models will rethermalize prepared foods to 165°F (74°C) when using high-heat disposable steam table pans.

Fluid Shelf® is a registered trademark of Thermodyne Foodservice Products, Inc.



| Project | Item No |
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TFC Conduction Ovens

Models TFC1000C-T & TFC1900-T

| TFC Conduction Oven Technical Specifications | | |
|--|---|---|
| Model Number | TFC1000C-T | TFC1900-T |
| Cabinet Design | Half-size cabinet on 4 swivel casters | Full-size cabinet on 4 swivel casters |
| Door Style | Stainless Steel | Glass |
| Total Shelves | 5 | 10 |
| Shelf Clearance | 4.375" (11.1 cm) | 4.375" (11.1 cm) |
| Max. Operating Temperature | 230°F (110°C) | 230°F (110°C) |
| Heat Transfer Fluid | 2.2 gal (8.3 L) | 3.1 gal (11.7 L) |
| Capacity For Cold Food Rethermalization | | |
| Steam Table Pan Size | Per Shelf: 2 Full Size, 4 Half Size Oven: 10 Full Size, 20 Half Size 2.5" pan depth recommended** | Per Shelf: 2 Full Size, 4 Half Size Oven: 20 Full Size, 40 Half Size 2.5" pan depth recommended** |
| Max Food Load | Per Shelf: 25 lb. (11.3 kg) Oven: 125 lb. (56.7 kg) | <u>Per Shelf:</u> 25 lb. (11.3 kg) <u>Oven:</u> 250 lb. (113.4 kg) |
| Capacity For Hot Food Holding | | |
| Steam Table Pan Size | Per Shelf: 2 Full Size, 4 Half Size Oven: 10 Full Size, 20 Half Size 4.0" pan depth max | Per Shelf: 2 Full Size, 4 Half Size Oven: 20 Full Size, 40 Half Size 4.0" pan depth max |
| Max Food Load | Per Shelf: 50 lb. (22.7 kg) Oven: 250 lb. (113.4 kg) | Per Shelf: 50 lb. (22.7 kg) Oven: 500 lb. (226.8 kg) |
| Electrical Requirements | | |
| Volts | 120/208-240V, 50/60 hz, 1-Phase | 120/208-240V, 50/60 hz, 1-Phase |
| Amps | 25/29 | 25/29 |
| Watts | 5250/7000 | 5250/7000 |
| Circuit Breaker | 30 amp | 30 amp |
| NEMA Plug | L14-30P, 120/208-240 volt | L14-30P, 120/208-240 volt |
| Electrical Cord | 10 ft (3.04 m) | 10 ft (3.04 m) |
| Dimensions | | |
| Oven Exterior | Width: 26.0" (66.0 cm) Depth: 34.75" (88.3 cm) Height: 43.75" (111.1 cm) | Width: 26.0" (66.0 cm) Depth: 34.75" (88.3 cm) Height: 77.0" (195.6 cm) |
| Oven Weight | 259 lb. (117.4 kg) | 424 lb. (192.3 kg) |
| Shipping Cube | 36 cu. ft (1.02 cu. m) | 53 cu. ft (1.5 cu. m) |
| Shipping Weight | 350 lb. (158.8 kg) | 510 lb. (231.3 kg) |

**2.5" deep pans recommended for optimal rethermalization results

