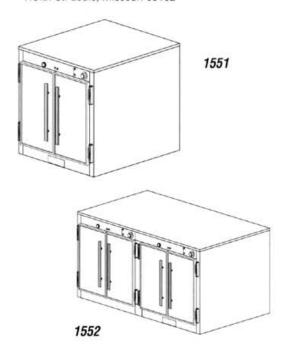


"Your Solutions Partner"

## **Specifications**

F.O.B. St. Louis, Missouri 63102



#### OPTIONS:

- Enclosed base 6" high
- Cord and plug 8'
- Casters 5" polyurethane, 2 swivel w/brakes/2 rigid
- Push bar
- Bumpers stainless steel
- Door Panels laminated plastic
- Additional pair 5" angle slides
- Door locks
- ☐ Legs
- 440-480V Circuit
- Celsius thermometer in lieu of Farenheit
- 208V/1Ph; 208V/3Ph; 240V/1Ph;240V/3Ph

#### AGENCY LISTINGS:





DUKE MANUFACTURING CO. 2305 N. Broadway St. Louis, MO 63102

800.735.3853 Toll Free 314.231.1130 In Missouri 314.231.5074 Fax www.dukemfg.com

Approval Stamp(s):

PROJECT INFO	RMATION:		
PROJECT:			
ITEM:			
QUANTITY:			Ξ

#### MODEL:

### Thermotainer Food Holding Cabinets - "E" Series 21"H x 22"W x 28-1/2"D Compartments

1551	Reach-In -	1 thermostat per compartment, w/o legs
1551P	Pass-Thru -	1 thermostat per compartment, w/o legs
1552	Reach-In -	1 thermostat per compartment, w/o legs
1552P	Pass-Thru -	1 thermostat per compartment, w/o legs

#### BODY:

- Heavy gauge stainless steel, all panels except bottom
- Shell welded to interior
- Die-stamped compartment openings

#### DOORS:

- Stainless steel Uni-Door construction
- Operate simultaneously, either opening or closing
- Overhead operating unit
- Automatic stop holds open position
- Spring hinges die-stamped, with built-in stop externally adjustable, completely concealed

#### COMPARTMENT:

- Heavy gauge stainless steel
- Rounded corners
- Stainless steel studs for angle slides at 9 levels
- (4) removable, adjustable, stainless steel, 5" angle slide pairs
- Removable liner for inspection and maintenance

#### **ELECTRICAL CONTROLS:**

- Recessed thermostat w/built-in On-Off switch
- Heat range 100°-300°F and dial thermometer
- Pilot lights
- Recessed connection box
- Thermostat, pilot lights set in removable access panel

#### DAMPERS

- 2-position sliding type
- Controlled by push buttons
- Compartments individually controlled

#### INSULATION:

■ Body fully insulated with 1-1/2" fiberglass, doors with fiberglass

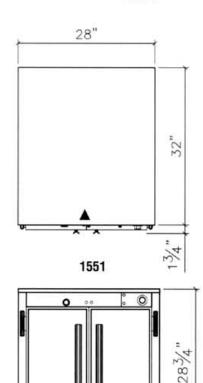
#### **HEATING ELEMENTS:**

- Sheath type strip heaters, 120 Volt, 1 Phase
- Removable compartment for ease of access to heating element

#### SHORT FORM SPECIFICATIONS:

**Duke Thermotainers Food Holding Cabinets.** Models 1551/1551P constructed with one (1) compartment. Models 1552/1552P to have two (2) compartments. Compartments 21"H x 22"W x 28-1/2"D. Each compartment to have four (4) pairs of removable stainless steel slides. One thermostat per compartment, 100°-300°F heat range with dial thermometer. Built-in installation - allow 1/4" tolerance greater than body width.

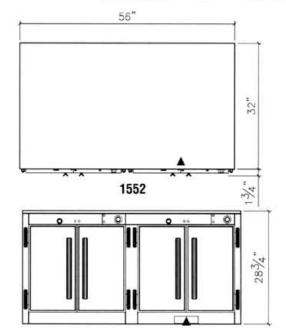
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#### THERMOTAINER FOOD HOLDING CABINETS - "E" SERIES 21"H x 22"W x 28-1/2"D COMPARTMENTS

Reach-In - 1 thermostat per compartment, w/o legs 1551 1551P ū Pass-Thru - 1 thermostat per compartment, w/o legs 1552 Reach-In - 1 thermostat per compartment, w/o legs 1552P Pass-Thru - 1 thermostat per compartment, w/o legs





#### DIMENSIONS:

DIMENSIONS	:									Freight	eight Class: 100			
551 531	W	idth	De	pth	Hei	ght	Comp.	Depth	Cube	We	ight			
Model	in.	cm	in.	cm	in.	cm	in.	cm	ft. crated	lbs.	kg			
1551	28	71.1	33-3/4	85.7	28-3/4	73.0	28-1/2	72.4	27.3	300	136.4			
1551P	28	71.1	35-1/2	90.2	28-3/4	73.0	30-1/2	77.5	28.6	300	136.4			
1552	56	142.2	33-3/4	85.7	28-3/4	73.0	28-1/2	72.4	49.8	600	272.7			
1552P	56	142.2	35-1/2	90.2	28-3/4	73.0	30-1/2	77.5	52.1	600	272.7			

#### ELECTRICAL SPECIFICATIONS: (Consult factory for 3-phase electrical requirements and other options.) 120V, 1Ph

Model	Connected Load
1551	1500 watts
1551P	1500 watts
1552	3000 watts
1552P	3000 watts

1551/1551P	1552/1552P
(14) 12" x 20" x 2" pans or (8) 12" x 20" x 4" pans or (4) 12" x 20" x 8" pans or (10) 18" x 26" bake sheets	(28) 12" x 20" x 2" pans or (16) 12" x 20" x 4" pans or (8) 12" x 20" x 8" pans or (20) 18" x 26" bake sheets

1551 Reach-In hinged Uni-Doors on front only

1551P Pass-Thru - hinged Uni-Doors on front & back for pass-thru service.

1552 Reach-In - hinged Uni-Doors on front only

1552P Pass-Thru - hinged Uni-Doors on front & back for pass-thru service.



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08/03