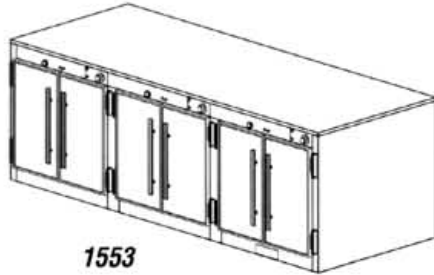




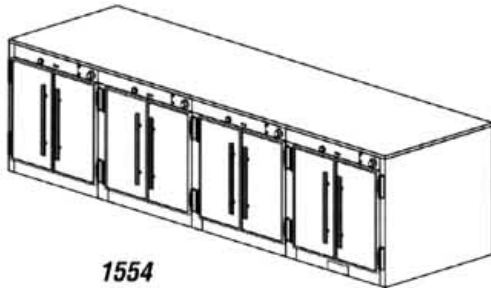
"Your Solutions Partner"

Specifications

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



1553



1554

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 Fahrenheit
- 208V/1Ph; 208V/3Ph; 240V/1Ph; 240V/3Ph
- 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 INFORMATION:

PROJECT: _____
ITEM: _____
QUANTITY: _____

MODEL:

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

- 1553** Reach-In - 1 thermostat per compartment, w/o legs
- 1553P** Pass-Thru - 1 thermostat per compartment, w/o legs
- 1554** Reach-In - 1 thermostat per compartment, w/o legs
- 1554P** 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:

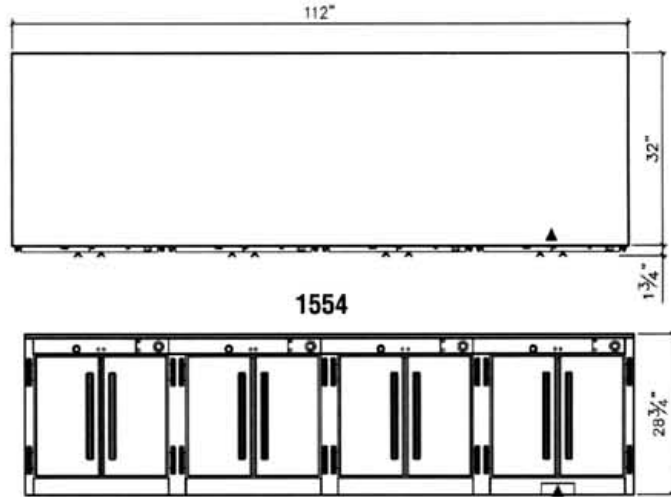
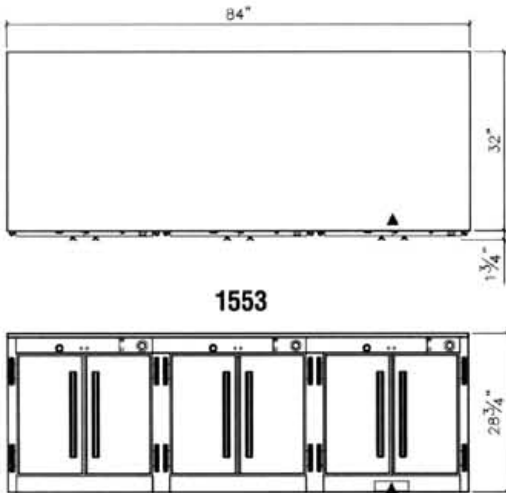
Duke Thermotainers Food Holding Cabinets. Models 1553/1553P constructed with three (3) compartments. Models 1554/1554P to have four (4) compartments. Compartments 21"H x 22"W x 28-1/2"D. Each compartment to have four (4) pairs of removable stainless steel slides. One thermostat per compartment. 100°-300°F heat range with dial thermometer. Built-in installation - allow 1/4" tolerance greater than body width.



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

- 1553** Reach-In - 1 thermostat per compartment, w/o legs
- 1553P** Pass-Thru - 1 thermostat per compartment, w/o legs
- 1554** Reach-In - 1 thermostat per compartment, w/o legs
- 1554P** Pass-Thru - 1 thermostat per compartment, w/o legs

LEGEND	
▲	ELECTRICAL CONNECTION



Catalog No. THERMO-1553/1554 A.I.A. File No. 35-C-13

THERMOTAINER FOOD HOLDING CABINETS - "E" SERIES - 1553/1554

DIMENSIONS:

Freight Class: 100

Model	Width		Depth		Height		Comp. Depth		Cube ft. crated	Weight	
	in.	cm	in.	cm	in.	cm	in.	cm		lbs.	kg
1553	84	213.4	33-3/4	85.7	28-3/4	73.0	28-1/2	72.4	72.3	850	386.4
1553P	84	213.4	35-1/2	90.2	28-3/4	73.0	30-1/2	77.5	75.6	850	386.4
1554	112	284.5	33-3/4	85.7	28-3/4	73.0	28-1/2	72.4	94.7	1000	454.6
1554P	112	284.5	35-1/2	90.2	28-3/4	73.0	30-1/2	77.5	99.1	1000	454.6

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

Model	Connected Load
1553	4500 watts
1553P	4500 watts
1554	6000 watts
1554P	6000 watts

	1553/1553P	1554/1554P
Capacity w/standard slides	(42) 12" x 20" x 2" pans or (24) 12" x 20" x 4" pans or (12) 12" x 20" x 8" pans or (30) 18" x 26" bake sheets	(56) 12" x 20" x 2" pans or (32) 12" x 20" x 4" pans or (16) 12" x 20" x 8" pans or (40) 18" x 26" bake sheets

- 1553** Reach-In - hinged Uni-Doors on front only
- 1553P** Pass-Thru - hinged Uni-Doors on front & back for pass-thru service
- 1554** Reach-In - hinged Uni-Doors on front only
- 1554P** Pass-Thru - hinged Uni-Doors on front & back for pass-thru service



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

"Your Solutions Partner"

Specifications subject to change

08/03

Printed in U.S.A.
 ©2003, Duke Manufacturing Co.