

## Advanced Technology, Popular Features



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### FEATURES

- » AC and DC models available
- » Complies with all applicable FAR's
- » RTCA/DO 160D compliant
- » Electro-polished interior for easy cleaning
- » Wire racks included
- » Overheat protection
- » Rugged construction
- » Door detent allows door to remain open at 90° angle
- » All digital remote controller
- » Temperature reading in Fahrenheit or Celsius

### OPTIONS

- » Controller installation horizontal or vertical
- » Cabin management interface

### SPECIFICATIONS

- » See inside for all technical information



Flight Oven®  
1545 Series

## FLAT FRONT DOOR

MODEL	TIA PART NUMBER	EXTERIOR DIMENSIONS H x W x D	USABLE INTERIOR DIMENSIONS H x W x D	NO. OF WIRE RACKS	EST. OVEN WEIGHT W/ RACKS	VOLTAGE	WATTAGE
1545-1	400-1191-01-L • 400-1191-01-R	12.75" x 12.75" x 15.875"	10.5" x 10.5" x 8"	5	26 lbs	28 VDC	1200
1545-2	400-1289-01-L • 400-1289-01-R	11" x 11" x 15.875"	8.75" x 8.75" x 8.25"	4	22 lbs	28 VDC	1200
1545-3	400-1317-01-L • 400-1317-01-R	18.25" x 16.25" x 19.2"	16" x 14" x 12.38"	5	45 lbs	115/208 VAC, 3-Phase/400 Hz	3000

## CONTOURED FRONT DOOR

MODEL	TIA PART NUMBER	EXTERIOR DIMENSIONS H x W x D	USABLE INTERIOR DIMENSIONS H x W x D	NO. OF WIRE RACKS	EST. OVEN WEIGHT W/ RACKS	VOLTAGE	WATTAGE
1545-4	400-1371-01-L • 400-1371-01-R	17.4" x 11.8" x 22"	15.15" x 9.55" x 14.25"	5	41 lbs	115/208 VAC, 3 Phase, 360-800 Hz	3000
1545-5	400-1398-01-L • 400-1398-01-R	13.25" x 13.38" x 19.88"	11" x 11.12" x 12.25"	5	35 lbs	115/208 VAC, 3 Phase, 360-800 Hz	2000
1545-5-D	400-1549-01-L • 400-1549-01-R	13.25" x 13.38" x 19.88"	11" x 11.12" x 12.25"	5	34 lbs	28 VDC	1800
1545-6	400-1399-01-L • 400-1399-01-R	13.25" x 9.38" x 19.88"	11" x 7.12" x 12.25"	6	29 lbs	115/208 VAC, 3 Phase, 360-800 Hz	2000
1545-6-D	400-1550-01-L • 400-1550-01-R	13.25" x 9.38" x 19.88"	11" x 7.12" x 12.25"	6	28 lbs	28 VDC	1800
1545-7 (controller built-in)	400-1494-02-L • 400-1494-02-R	18.5" x 11.63" x 21"	14.25" x 9" x 13"	8	39 lbs	115/208 VAC, 3 Phase, 360-800 Hz	3000
1545-7-A-B-6 (controller built-in)	400-1494-01-L • 400-1494-01-R	18.5" x 11.63" x 21"	14.25" x 9" x 13"	6	39 lbs	115/208 VAC, 3 Phase, 360-800 Hz	3000
1545-8	400-1564-01-L • 400-1564-01-R	16.25" x 9.13" x 20.64"	14.0" x 6.88" x 13.25"	6	33 lbs	28 VDC	1800
1545-9	400-1629-01-L • 400-1629-01-R	12.75" x 8.75" x 20.38"	10.5" x 6.5" x 12.75"	5	28 lbs	28 VDC	1800
1545-9-D-A	400-1843-01-L • 400-1843-01-R	12.75" x 8.75" x 20.38"	10.5" x 6.5" x 12.75"	5	28 lbs	28 VDC	900
1545-9-A	400-1670-01-L • 400-1670-01-R	12.75" x 8.75" x 20.38"	10.5" x 6.5" x 12.75"	5	29 lbs	115/208 VAC, 3 Phase, 360-800 Hz	2000
1545-10	400-1630-01-L • 400-1630-01-R	12.75" x 12.75" x 20.38"	10.5" x 10.5" x 12.75"	5	33 lbs	28 VDC	1800
1545-10-A	400-1672-01-L • 400-1672-01-R	12.75" x 12.75" x 20.38"	10.5" x 10.5" x 12.75"	5	34 lbs	115/208 VAC, 3 Phase, 360-800 Hz	2000

## CONTROLLERS

MODEL	TIA PART NUMBER	EXTERIOR DIMENSIONS H x W x D	USABLE INTERIOR DIMENSIONS H x W x D	NO. OF WIRE RACKS	EST. OVEN WEIGHT W/ RACKS	VOLTAGE	WATTAGE
1575 Horizontal	400-1377-01	3" x 6.5" x 4.5"	NA	NA	NA	NA	NA
1575 Vertical	400-1377-02	3" x 6.5" x 4.5"	NA	NA	NA	NA	NA