

CTX DZ55T

Infrared Conveyor Oven

Project	 	
•		
Item No		
Quantity		
. ,		





# STANDARD FEATURES

- 18-gauge stainless steel exterior
- · Fully insulated on all sides
- Top and bottom infrared emitters evenly heat (two on top and two on bottom)
- "Cool Skin" safety feature keeps the external surface of the oven under 120°F
- · Quiet operation
- Independently-controlled microprocessor with time/ date clock, standby mode, and self-cleaning cycle
- The operator can preset up to 15 different time and temperature combinations
- · Stackable up to three high
- · For installation under a ventilation hood
- One-year parts and labor warranty includes start-up and demonstrations (U.S. only)

# **PRINCIPLE**

The CTX delivers perfection time and time again. The automated cooking platform is designed to cook, bake, broil, sear, steam, or sous vide in high-volume kitchens. The versatile CTX could be the only piece of equipment needed in the kitchen. Not only can the CTX cooking platform eliminate remakes and meal comps, but cooking consistency is matched with faster bake times than any traditional cooking equipment at up to 60% faster for some menu items. Help keep labor cost down with the CTX automated cooking platform, as customers using the oven reported 3,300 kitchen labor hours eliminated per year.

# OPTIONAL FEATURES

- · Split belt with individually-adjustable speed settings
- Exit trays (various lengths)

#### **CERTIFICATIONS**







Middleby Marshall reserves the right to make substitutions of components or change specifications without prior notice.

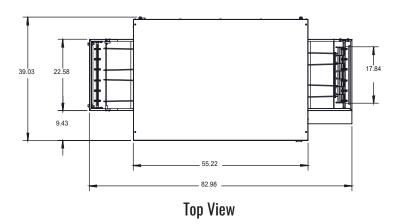


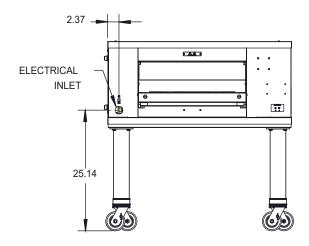
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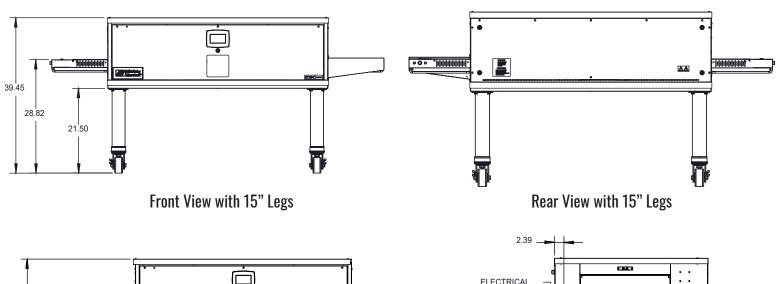
DIMENSIONS						
Single Units						
Heating Zone	55.22"	1403 mm				
Baking Area	6.9ft²	0.64 m²				
Belt Length	81"	2057 mm				
Overall Length	82.98"	2108 mm				
Belt Width (Single)	18"	457 mm				
Belt Width (50/50)	9" / 9"	229 mm / 229 mm				
Height with 4" (102 mm) legs	28.45"	723 mm				
Height with 15" (381 mm) legs	39.45"	1002 mm				
Depth	39.03"	991 mm				
Double Stacked Units						
Heating Zone	110.44"	2805 mm				
Baking Area	13.8 ft <sup>2</sup>	1.28 m²				
Belt Length	81"	2057 mm				
Overall Length	82.98"	2108 mm				
Belt Width (Single)	18"	457 mm				
Belt Width (50/50)	9" / 9"	229 mm / 229 mm				
Height with 15" (381 mm) legs	55.24"	1403 mm				
Depth	39.03"	991 mm				
Triple Stacked Units						
Heating Zone	165.66"	4208 mm				
Baking Area	20.7 ft <sup>2</sup>	1.92 m²				
Belt Length	81"	2057 mm				
Overall Length	82.98"	2108 mm				
Belt Width (Single)	18"	457 mm				
Belt Width (50/50)	9" / 9"	229 mm / 229 mm				
Height with Casters	65.13"	1654 mm				
Depth	39.03"	991 mm				
Quad Stacked Units						
Heating Zone	220.88"	5610 mm				
Baking Area	27.6 ft <sup>2</sup>	2.56 m²				
Belt Length	81"	2057 mm				
Overall Length	82.98"	2108 mm				
Belt Width (Single)	18"	457 mm				
Belt Width (50/50)	9" / 9"	229 mm / 229 mm				
Height with Casters	71.96"	1828 mm				
Depth	39.03"	991 mm				

GENERAL SPECIFICATIONS					
Wall Clearance					
Rear of Conveyor to Wall	0"	0 mm			
Right Side	4"	102 mm			
Left Side	4"	102 mm			
Bake Operating Temperature	200°F-900°F	93°C-482°C			
Time Range	1-60 minutes				



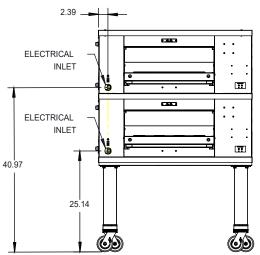


Side View with 15" Legs

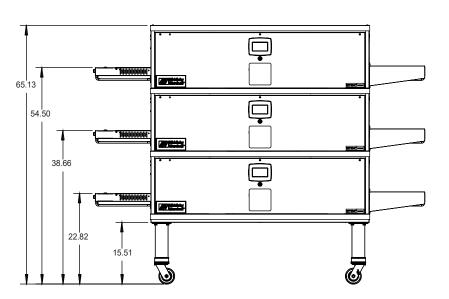


55.24

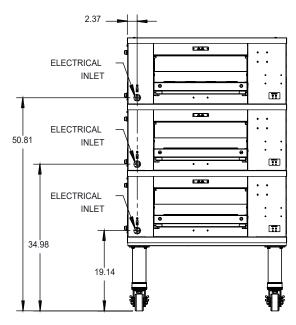
Front View - Double Stacked with 15" Legs



Side View - Double Stacked with 15" Legs



Front View - Triple Stacked with Casters

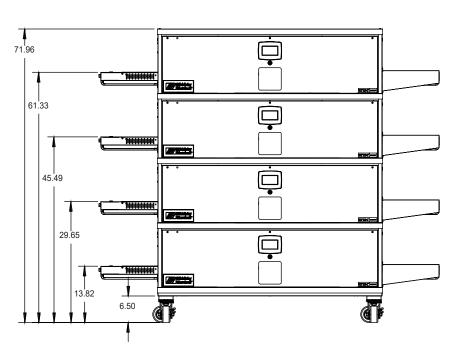


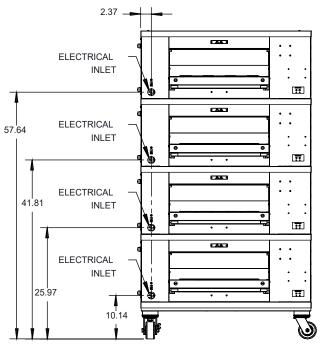
Side View - Triple Stacked with Casters



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Front View - Quad Stacked with Casters

Side View - Quad Stacked with Casters

#### **Electrical Specification**

VOLTAGE	PHASE	FREQUENCY	RATED HEAT INPUT	AVG OPERATING	L1	AMPE L2	RAGE L3	N	SUPPLY	BREAKERS
208 V*	1**	50/60 Hz	20 kW	17.4 kW	40.4	40.2	-	-	3-wire (2L+G)	75 A*
208 V*	3	50/60 Hz	20 kW	17.4 kW	29.4	26.7	19.5	-	4-wire (3L+G)	50 A*
240 V*	1**	50/60 Hz	20 kW	18.3 kW	38.4	38.3	-	-	3-wire (2L+G)	75 A*
240 V*	3	50/60 Hz	20 kW	18.3 kW	27.5	25.4	17.7	-	4-wire (3L+G)	50 A*
380 V*	3	50/60 Hz	16.8 kW	15.1 kW	20.2	10.6	8.6	10.6	5-wire (3L+N+G)	40 A*
380 V CE	3	50/60 Hz	16.8 kW	15.1 kW	20.2	10.6	8.6	10.6	5-wire (3L+N+G)	40 A*
230 V CE	1	50/60 Hz	18.4 kW	10.2 kW	38.6	38.5	-	-	3-wire (2L+G)	75 A*

<sup>\*</sup> Canada and others require a breaker 5 amps greater than the breaker size shown.