



PRINCIPLE

Middleby Marshall X-Series Conveyor oven bakes both faster and at a lower temperature than other ovens. Patented vertical columns of hot air move heat aerodynamically instead of using high temperatures. The streams of hot air remove the boundary layers of cool heavy air which tend to insulate the product. This allows for rapid results without burning.

STANDARD FEATURES

- 55" (1397 mm) long cooking chamber
- Patented "Jet Sweep" impingement process delivers constant heat to the chamber
- IoT compatible with Open Kitchen (ConnectWare required)
- Reversible conveyor belt provides automatic delivery when product is finished
- Front-loading window with cool handle design allows products with different bake times to be cooked consistently regardless of loading
- Removable parts for easy cleaning (crumb pans, end panels, air fingers, and a folding conveyor belt assembly)
- Stackable up to three high
- One-year parts and labor warranty – includes oven start-up and demonstration (U.S. only)

OPTIONAL FEATURES

- Compatible with Halton hood
- Split belt available upon request
- Hearth belt available

ENERGY MANAGEMENT SYSTEM (EMS)

- Patented EMS provides efficient heat transfer to and from the product
- Efficient heat transfer combined with streams of hot air means these ovens can cook a multitude of products in a fraction of the time
- The front of the oven is insulated so it is cool to the touch

CERTIFICATIONS



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

DOC-1022/Revision A/March 2021



X55

Gas Conveyor Oven

GENERAL SPECIFICATIONS

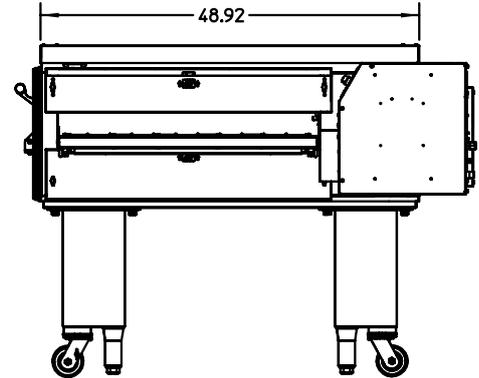
Wall Clearance

Rear of Conveyor to Wall	4"	101.6 mm
Control End to Wall	6"	152.4 mm
Non-control End to Wall	6"	152.4 mm
Bake Operating Temperature	300°F-600°F	149°C-315°C
Time Range	1-19 minutes	

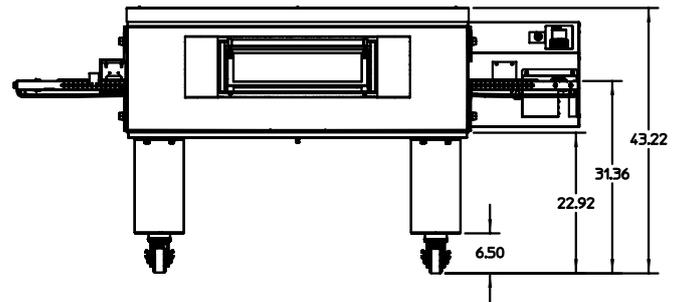
DIMENSIONS

Single Units

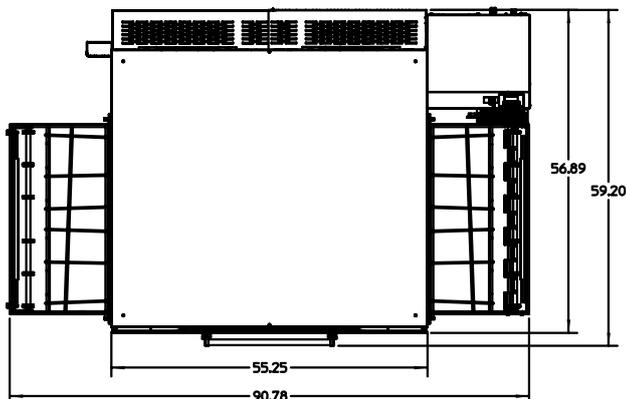
Heating Zone	55"	1397 mm
Belt Length	90.78"	2305.8 mm
Overall Length	90.78"	2305.8 mm
Height	43.22"	1097.78 mm
Depth	59.20"	1503.7 mm



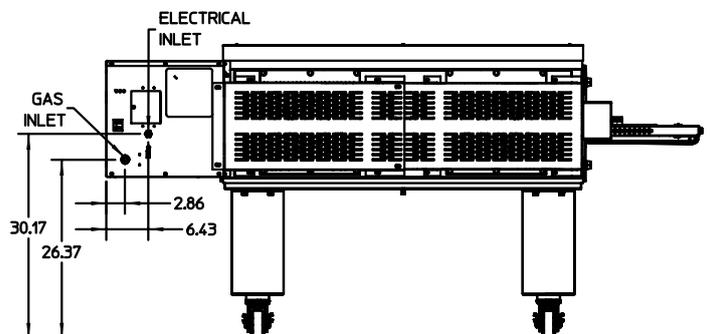
X55 Side View – Gas Single Unit



X55 Front View – Gas, Single Unit



X55 Top View – Gas Single Unit



X55 Back View – Gas, Single Unit

* Height dimensions are shown for standard leg extensions. Customer-specific leg extensions will affect these dimensions. All units are shown with casters. CE-approved ovens use 6" (152 mm) adjustable feet instead of casters.

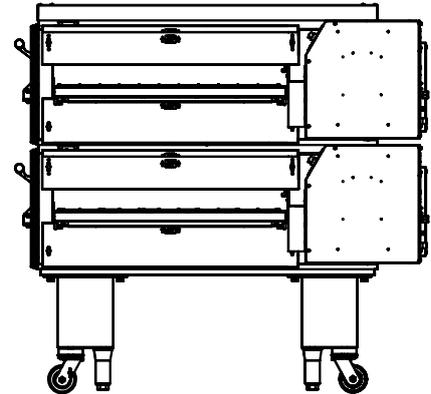
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Gas Conveyor Oven

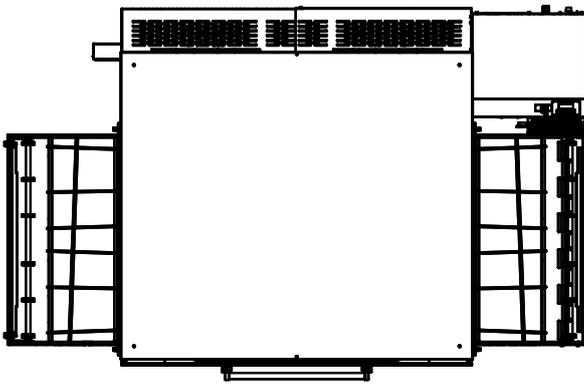
DIMENSIONS

Double Stack Units

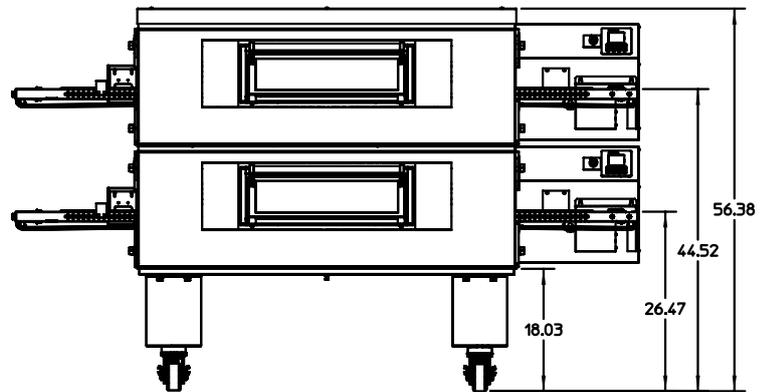
Heating Zone	55"	1397 mm
Belt Length	90.78"	2305.8 mm
Overall Length	90.78"	2305.8 mm
Height	56.38"	1432 mm
Depth	59.20"	1503.7 mm



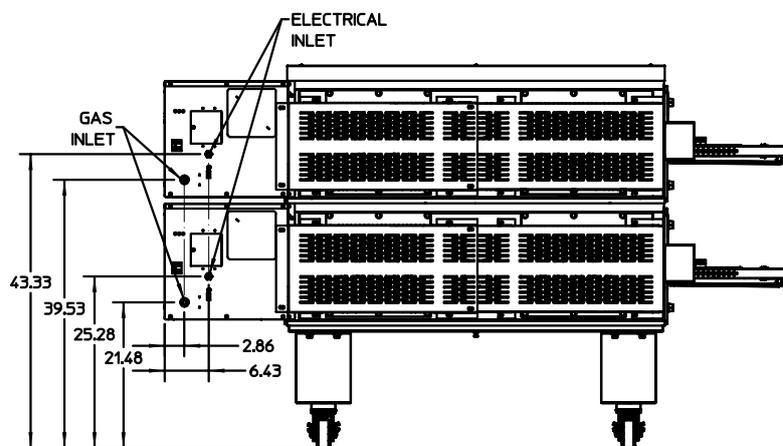
X55 Side View – Gas Double Unit



X55 Top View – Gas Double Unit



X55 Front View – Gas, Double Unit



X55 Back View – Gas, Double Unit

* Height dimensions are shown for standard leg extensions. Customer-specific leg extensions will affect these dimensions. All units are shown with casters. CE-approved ovens use 6" (152 mm) adjustable feet instead of casters.

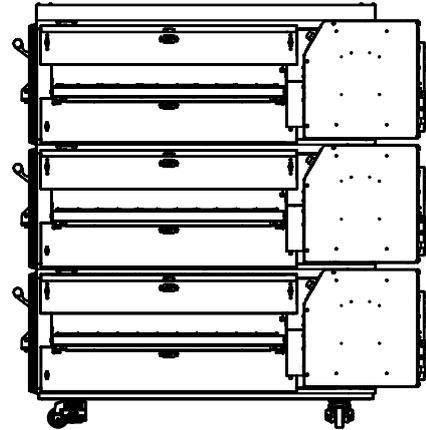
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Gas Conveyor Oven

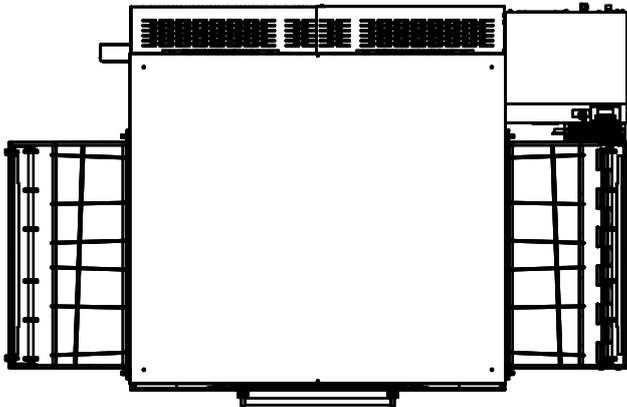
DIMENSIONS

Triple Stack Units

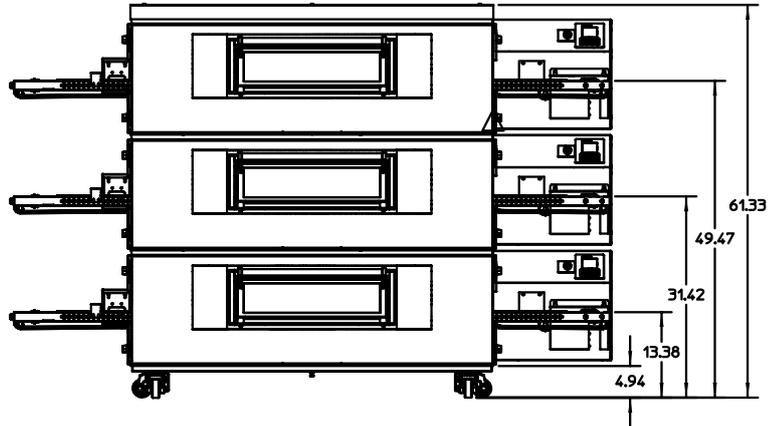
Heating Zone	55"	1397 mm
Belt Length	90.78"	2305.8 mm
Overall Length	90.78"	2305.8 mm
Height	61.33"	1557.8 mm
Depth	59.20"	1503.7 mm



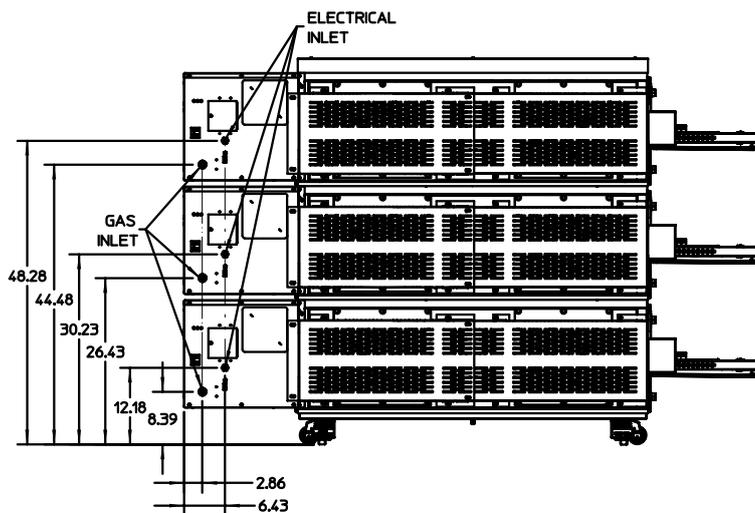
X55 Side View – Gas Triple Unit



X55 Top View – Gas Triple Unit



X55 Front View – Gas, Triple Unit



X55 Back View – Gas, Triple Unit

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ELECTRICAL SPECIFICATIONS

Voltage	208/240 V
Phase	1
Frequency	50/60 Hz
Current Draw**	15A/13A
Supply	3-wire (2L)
Breakers	As per local code
Cord/Plug (Domestic Only)	6 ft cord with NEMA# L6-20P plug. Customer to provide NEMA# L6-20R receptical.

NATURAL GAS SPECIFICATIONS

Supply (Inlet) Pressure	6-12" W.C. (14.9-29.9 mbar)
Manifold Pressure	3.5" W.C. (8.7 mbar)
Rated Heat Input	140,000 BTU/HR (41.03 kWh)

PROPANE GAS SPECIFICATIONS

Supply (Inlet) Pressure	11-14" W.C. (27.4-34.8 mbar)
Manifold Pressure	6" W.C. (14.9 mbar)
Rated Heat Input	140,000 BTU/HR (41.03 kWh)