

The EDGE 3270 has a 32" wide belt with a 70" long baking chamber, the ideal size for high output stores with additional room to grow. The 32" wide belt gives you the flexibility to work with the traditional 12" pizzas and the larger 16" size without compromising the belt efficiency.

The innovative design and component quality allows the EDGE3270 to maintain an extremely narrow footprint which offers unrivalled space efficiency when compared with similar specification ovens from rival manufacturers.

All EDGE models utilize an inverter-driven direct drive motor, offering super quiet operation compared to beltdriven fan systems. Front of house oven operation is no longer an issue, giving further flexibility to kitchen design and oven position.

The intelligent solid state powered heating elements precisely controls electrical usage, and adjust according to the demands placed on the oven. EDGE have also heavily insulated the oven end panels and the body of the oven throughout, ensuring that heat stays where it should, in the oven! This reduces energy consumption and consequently your energy bills.

EDGE's innovative G2 controller provides the operator with a new and intuitive way of interacting with their oven. The robust touch screen offers simple time, temperature, main fan and belt direction adjustment, as well as recipe creation, USB data transfer and detailed fault diagnostics and system monitoring. Further improving EDGE ovens reliability and customer support.





MF&B Restaurant Systems 119 ICMI Road, Ste 300, Dunbar, PA 15431, USA



STANDARD FEATURES & BENEFITS

- Robust touch screen G2 controller offering detailed fault diagnostics, recipe creation, USB data transfer and EDGE app interactivity.
- Solid state powered heating elements offering unrivalled temperature control and energy efficiency
- Stackable up to three ovens high, with staff friendly conveyor belt working heights
- Brushless drive conveyor system, with automatic belt jam detection and shut-off
- Reversible belt direction (via G2 controller)
- Modular and removable control cabinet
- Front loading window
- Removable crumb pans
- Insulated and removable end panels
- Split belt option with individually controlled speed settings
- Conveyor speed range 3:00 30:00 minutes
- Superior stainless steel construction inside and out which is manufactured to exacting tolerances

OPTIONAL FEATURES

- Split belt option with individually controlled speed settings
- Fire suppression system piping and brackets
- Stainless steel cool front fascia
- Colored cool front fascia to match brand panetones
- Left hand side control cabinet on request
- High speed conveyor range offering 2:00 minute bake option

CE



www.edgeovens.com 1.888.480.EDGE sales@edgeovens.com

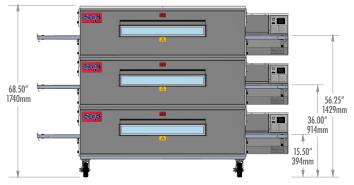


PLAN VIEW 104.00"/2694mm 104.00"/200

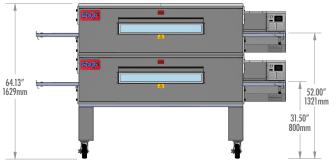
32"

WIDE

FRONT VIEW - EDGE3270-3

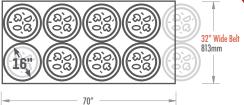


FRONT VIEW - EDGE3270-2





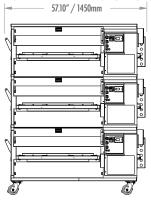
X-LARGE PIZZA (16") LOADING PLAN



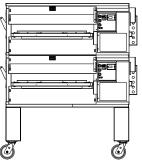
SIDE VIEW - EDGE3270-3

EDGE3270E-G2

BELT · 70" LONG CHAMBER



SIDE VIEW - EDGE3270-2



SIDE VIEW - EDGE3270-1

MODEL	DECKS	BELT WIDTH	CHAMBER Length	DIMENSIONS (W X D X H)	SHIPPING WEIGHT
EDGE3270G-1	1	32" (813mm)	70" (1016mm)	104.00" × 57.10" × 44.00" / 2694 × 1450 × 1118mm	1230lbs / 558kg
EDGE3270G-2	2	32" (813mm)	70" (1016mm)	104.00" x 57.10" x 64.13" / 2694 x 1450 x 1629mm	2460lbs / 1116kg
EDGE3270G-3	3	32" (813mm)	70" (1016mm)	104.00" x 57.10" x 68.50" / 2694 x 1450 x 1740mm	3690lbs / 1674kg

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EDGE3270E-G2 32" WIDE BELT · 70" LONG CHAMBER



ELECTRICAL SERVICE

Each oven deck requires a dedicated electrical supply as dictated by its area type (US or international). Each deck should be provided with a dedicated suitably sized circuit breaker. Neutral must be grounded at electrical service and receptacle properly polarized. Voltage, phase and hertz should be verified prior to oven commissioning.

RECOMMENDED MINIMUM CLEARANCES

Please allow a minimum of 6" (152mm) at the rear of the oven to combustible surfaces. An additional 24" (610mm) clearance is recommended to the right hand side of the oven, to allow access to oven componentry for servicing purposes. It is also strongly recommended that other cooking equipment (frying equipment in particular), is kept at least 24" from the oven control cabinet to avoid grease ingression.

VENTILATION

Ventilation is required on all ovens. Local codes prevail. A powered ventilation hood is required to remove heat and grease ladent vapors. Provisions must be made to replenish at least 80% of the amount of air that is extracted from the building. The hood and HVAC installation must meet local building and mechanical codes.

We recommend when using a canopy style ventilation hood, that it overhangs the oven by a minimum of 12" (305mm) in each direction. Recommended hood size* for an EDGE3270 in single, double or triple, is 132" (3352mm) [W] x 76" (1930mm) [D] x 24" (610mm) [H].

*Always check with local authority for compliance before purchasing hood system.

VOLTAGE	PHASE	FREQUENCY	MAX AMPERAGE	TOTAL KW	BTU/HR RATING	SUPPLY
380V	3	50Hz	49.1	32.2	107,714	4 pole, 5 wire (3 hot, 1 neutral & 1 ground)
415V	3	50Hz	53.4	38.4	128,470	4 pole, 5 wire (3 hot, 1 neutral & 1 ground)

WARRANTY

Ε

All new EDGE ovens installed in the United States are provided with a five (5) year parts and labor warranty starting from the date of start-up/check-out or sixty-two (62) months from the purchase date, whichever occurs first (USA only). All ovens installed in locations other than in the United States are warrantied for five (5) year parts, labor length to be confirmed by local distributor.

EDGE3270E-G2

BELT · 70" LONG CHAMBER

All warranties are subject to terms and conditions which are available on request.

OUTPUT CAPACITY ESTIMATES | PIES PER HOUR PER OVEN DECK

EDGE MODEL	PIZZA SIZE					BAKE TIME (MINUTES)						
	(INCHES)	4:00	4:30	5:00	5:30	6:00	6:30	7:00	7:30	8:00	8:30	9:00
EDGE3270	10"	317	282	254	231	211	195	181	169	158	149	141
	12"	231	206	185	168	154	142	132	123	115	109	103
	14"	156	139	125	113	104	96	89	83	78	73	69
	16"	131	116	105	95	87	80	75	70	65	61	58
	18"	91	81	73	66	61	56	52	48	45	43	40

OVEN FAMILY IMAGES



MF&B Restaurant Systems reserves the right to make changes to the design or specifications without prior notice.

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