1errychef conneX® 12





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Features

- The conneX®12 is the most versatile, high speed oven on the market.
- An all-in-one unit ideally suited to rapidly cook, toast, grill and reheat fresh or frozen food, eliminating the need for other appliances.
- Cooking up to 20x faster than other cooking methods it can provide hot food on demand.
- It has the largest cavity 30.5cm x 30.5cm (12" x 12") to oven width 35.5mm (14") ratio, and fits on a 600mm worktop, perfect when space is at a premium.
- Suitable for front-of-house, operating quietly and easy to install due to ventless cooking capabilities through a built-in catalytic converter, eliminates the need for an extraction fan.
- Cool to touch exterior makes it safe to locate anywhere with no need to allow space around the unit.
- Easy to operate with a 7" HD widescreen display and new generation easyTouch® 2.0, icon driven controller, ensuring consistent, high quality dishes.
- Stainless steel cavity and casework, with a sealed rounded edged cavity makes it easy to clean.
- Patented easy access front mounted monitored air filter.
- Wi-fi/ethernet connected with access to KitchenConnect cloud for easy menu updates (or, via a USB memory stick).

Options

Stainless steel or carbon black finishes. Highly robust glass surrounds the easyTouch® 2.0 controller.

Included accessories

- Flat cook plate.
- Guarded hand paddle with supporting side walls.
- Cooking tray, full size.
- Cool down pan.
- Cook plate liner.

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Specifications

High speed Technology® combines three heat technologies:

- Microwave
- Convection
- Tuned impingement.

MICROWAVE POWER

- Microwave setting options: Off and 5-100% in 1% increments.
- Microwave distribution system uses a rotating active antenna to ensure even heating throughout the food.

CONVECTED HEAT

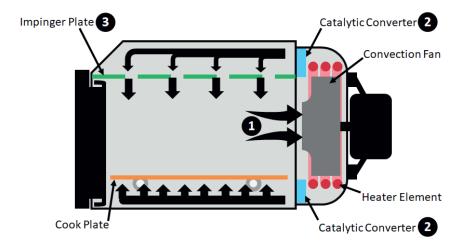
- Temperature setting options: Off and 212°F (100°C) to 527°F (275°C) in 1°C increments.
- The Heat distribution system is via Tuned Impingement, ensuring the most even browning.

VENTILATION

- Ventless certification. EPA 202 tested (8 hr).
- Internal catalytic filtration to limit grease and odour emissions.

easyTouch® 2.0 CONTROL SYSTEM

- Icon driven, HD colour touch screen control panel with unlimited storage for multi-stage cooking profiles.
- Each cooking profile offers up to six (6) stages with programmable cooking times, microwave power settings and written and/or pictorial user instructions for each stage.
- Self diagnostics capability to monitor components.
- Easy menu updates or data transfer via USB memory stick and KitchenConnect cloud.



HOW IT WORKS

The convection fan pulls air in through the back of the cavity (1). This is then heated and returned to the cavity through the catalytic converters (2) and impinger plate (3) to produce an even heat pattern in the oven. This heat pattern allows food to cook evenly and produces a crisp golden finish, every time.

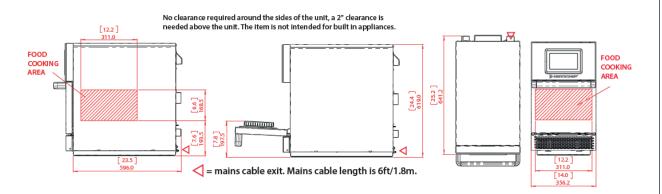
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DIMENSIONS/WEIGHTS: BOXED OVEN

MODEL	0	VERALL SIZ	ZE	WEIGHT			
	HEIGHT	WIDTH	DEPTH	STANDARD POWER	HIGH POWER		
conneX®12	33.7" (855 mm)	20.5" (520 mm)	32.3" (820 mm)	NET 133 lbs. (60 kg)	NET 151 lbs. (68.7 kg)		

DIMENSIONS/WEIGHTS: OVEN

		OVERALL SIZ	ZE	WEIGHT			
MODEL	HEIGHT	WIDTH	DEPTH	STANDARD POWER	HIGH POWER		
conneX®12	24.4" (619 mm)	14.0" (356.2 mm)	25.2" (641.2 mm)	NET 111 lbs. (50 kg)	NET 130 lbs. (58.7 kg)		





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POWER REQUIREMENTS & OUTPUT

	Model number	Finish	ELECTRICAL SUPPLY						POWER OUTPUT (APPROX.)			
MODEL			Voltage	Frequency	Arrangement and connections	Plug Type	Plug image	Plug phase current rating*	max. power input	Microwave** (IEC 705) 100%	Convected heat	Combination mode
	X12GXMV5AAL1CLUK	Stainless steel	220/230V	50Hz	Single phase L1+N+E	UK BS1363		13A	2990W	1000W	2200W	1000W**+ 900W
	X12GXMV6AAL1CLSA		220/230V	60Hz	Single phase L1+N+E	UK BS1363		13A	2990W	1000W	2200W	1000W**+ 900W
	X12FXMV5ABL1CLEU		220/230V	50Hz	Single phase L1+N+E	EU CEE7	(:)	16A	3680W	1000W	2200W	1000W**+ 1300W
conneX®12	X12FXMV5BDL1CLEU		380/400V	50Hz	Twin phase L1+L2+N+E	IEC 309 5 Pin	③	16A	1700W + 1870W	1000W	2200W	1000W**+ 1300W
standard power	X12GXMV5AAL1BKUK	Carbon black	220/230V	50Hz	Single phase L1+N+E	UK BS1363		13A	2990W	1000W	2200W	1000W**+ 900W
	X12GXMV6AAL1BKSA		220/230V	60Hz	Single phase L1+N+E	UK BS1363		13A	2990W	1000W	2200W	1000W**+ 900W
	X12FXMV5ABL1BKEU		220/230V	50Hz	Single phase L1+N+E	EU CEE7	(:)	16A	3680W	1000W	2200W	1000W**+ 1300W
	X12FXMV5BDL1BKEU		380/400V	50Hz	Twin phase L1+L2+N+E	IEC 309 5 Pin	(16A	1700W + 1870W	1000W	2200W	1000W**+ 1300W
	X12DBMV5HEL1CLEU	Stainless steel	220/230V	50Hz	Single phase L1+N+E	IEC 309 3 Pin	\odot	32A	6000W	2000W	2200W	2000W**+ 2200W
	X12DBMV5BDL1CLEU		380/400V	50Hz	Twin phase L1+L2+N+E	IEC 309 5 Pin	③	16A	1700W + 2000W	2000W	2200W	2000W**+ 2200W
conneX®12	X12DBMV5GCL1CLEU		380/400V	50Hz	Twin phase L1+L2+N+E	IEC 309 5 Pin	③	32A	3100W 3800W	2000W	2200W	2000W**+ 2200W
high power	X12DBMV5HEL1BKEU	Carbon black	220/230V	50Hz	Single phase L1+N+E	IEC 309 3 Pin	\odot	32A	6000W	2000W	2200W	2000W**+ 2200W
	X12DBMV5BDL1BKEU		380/400V	50Hz	Twin phase L1+L2+N+E	IEC 309 5 Pin	\odot	16A	1700W 2000W	2000W	2200W	2000W**+ 2200W
	X12DBMV5GCL1BKEU		380/400V	50Hz	Twin phase L1+L2+N+E	IEC 309 5 Pin	③	32A	3100W 3800W	2000W	2200W	2000W**+ 2200W

*This is not consumption. **This is approx. microwave power output. Merrychef recommend installing a Type D circuit breaker whilst remaining in accordance with local regulations.

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