	Project:
	Location:
	Item #:Quantity:

MULTIMAX 10-11 Electric (boilerless) left hinged door with hood KH2 on support stand (stand optional item)





Cold water inlet:

Drain:

two (2) 3/4 inch garden hose connection 2 inch / 50 mm

IT IS THE SOLE RESPONSIBILITY OF THE OWNER/ OPERATOR/PURCHASER OF THIS EQUIPMENT TO VERIFY THAT THE INCOMING WATER SUPPLY MEETS AND COMPLIES WITH THE WATER QUALITY SPECIFIED. NON-COMPLIANCE WITH THESE MINIMUM STANDARDS WILL POTENTIALLY DAMAGE THIS EQUIPMENT AND/OR COMPONENTS AND VOID THE ORIGINAL EQUIPMENT MANUFACTURER'S WARRANTY.

Soft water quality:

- pH value	7,0 - 8,5
 conductivity 	max. 90 µS/cm ³
- Cl:	max. 240 mg/gal
- SO ₄ :	max. 400 mg/gal
- SiO4:	max. 40 mg/gal
- Fe:	max. 0,2 mg/gal
- Mn:	max. 0,2 gal/l
- Cu:	max. 0,2 mg/gal
- Cl ₂ :	max. 0,40 mg/gal
Water pressure:	60 PSI (min. 35 - max. 87 PSI)

Water flow rate:

5,01 gal/h (at 60 PSI)

- Soft water - Hard water

14,50 gal/h (at 60 PSI)

- Drain
 Feet,
- 2. Feet, adjustable +/- 0,4 inch (10 mm)
- 3. Cleaner connection
- 4. Rinsing agent connection
- 5. Soft water connection
- Hard water connection
 Potential equalization
- 8. Electrical cable connection
- 9. Air filter
- 10. Energy optimization connection (for electrical devices only)
- 11. Potential-free contact (optional) (for electrical devices only)
- 12. Gas line connection (for gas devices only)

Dimension:

Width:	36 3/8 inch / 925 mm		
Depth:	31 3/4 inch / 805 mm		
Height:	73 1/4 inch / 1860 mm		
Weight:	473 lbs / 215 kg		
Number of sheet pans:	10 x full size 18" x 26"		
Number of Hotel pans:	10 x full Steam Pan		
	12" x 20" x 2"		
Distance between rails: 2 5/8 inch / 67 mm			

Electrical: (Version 1):

Voltage:	208 / 240 VAC
Phases:	3 phase
Factory recommended	
Amperage:	52 amp / 59 amp
Maximum fuse rating:	70 amp
Connected load:	18 kW / 24 kW

Electrical: (Version 2):

Voltage:	480 VAC
Phases:	3 phase
Factory recommended	
Amperage:	22 amp
Maximum fuse rating:	30 amp
Connected load:	18 kW

50 or 60

ELECTRIC UNITS:

Hz:

NO PLUG, ONLY CABLE PROVIDED (max. length 6 feet) UNLESS SPECIFIED (DEDICATED CIRCUIT REQUIRED) DO NOT CONNECT TO A G.F.I. OUTLET.

Certification: ETL, ETL Sanitation Protection (water tight): IPX 5

Heat emission:

- latent	5800 Btu/Hr
- sensitive	4060 Btu/Hr

Noise level: < 70 dB (A)



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Standard features

- 8 modes of operation from 86°F to 572°F with an adjustable humidity between 0% to 100%
- Interactive technology 5" touch display screen, language-neutral operating interface, twist knob with push function
- Fresh steam system original Eloma steam generation in the cooking chamber itself
- Clima-Aktiv manual setting and control of the cooking chamber climate accurate to the degree and percent, temperature (°C/°F), air humidity, time, core temperature, humidity quantity, pause times
- **Program list** store 99 programs with up to 9 cooking steps each. Assign names to each program with ProConnect software
- USB Interface for data transfer (programs, protocols, images, sounds)
- Preconfigured start time for automatic start at a freely selected time, up to 24h
- LT cooking for slow cooking from 86 °F to 250 °F
- Delta-T cooking cooking processes regulated in accordance with the core temperature
- Regeneration storable special programs for regeneration of banquets, plates and hotel pans
- Steptronic[•] automatic program sequences using variable combination of cooking steps
- Core temperature control for multi-point probe for precise measurement of the core temperature from 32 °F to 210 °F, control of cooking procedures and error correction in case of false core temperature probe readings.
- HACCP log book automatic internal recording and display of HACCP/LMHV data
- e/2 energy saving function for reduction of heating power
- SPS* Steam Protection System for prevention of burns using active steam extraction at the end of the cooking process
- Multi-Eco-System Heat reclamation using heat exchangers for proven electricity and water savings
- **autoclean**[•] fully automatic cleaning program in 4 cleaning steps
- Fan speed in 5 increments or preconfigured fan timer function or pulsing by fixed speed, fan auto reverse for even browning
- Manual steam injection integrated humidification, available for use at all times during operation
- Active Temp automatic preheating or cooling of the cooking chamber to set temperature, cooling down with utilisation of residual heat
- Cleaning Alert adjustable from 5-100 hours
- Maintenance Alert adjustable from 1-12 months
- Safety door lock 2-step door lock, to reduce the risk of burning due to steaming during opening the door
- Integrated- self-retracting hand shower with adjustable spray functions and automatic shut off
- Sensor- controlled steam cooling for reducing the steam emission out of the exhaust air pipe

Options

- LAN interface
- External core temperature probe for external connection
- Connection for energy improvement
- Right hinged door with control panel to left side
- Heat shield

System accessories

- Stacking kit for two units 10-11 + 6-11 including hoods
- Stacking kit for two units 10-11 + 6-11 without hoods
- ProConnect programming software
- Ocean version
- Vario insert rack for Hotel pans only
- Mobile tray racks, insert rack

Construction:

- Constructed to withstand temperature range from 86° to 572°F and humidification from 0% to 100%.
- Hygienic cooking chamber with coved corners, seamless welding. Interior and exterior housing of chrome nickel steel CrNi 18 10, BS 304 S15, AISI 304.
- Tempered door glass (with hinged double panes for easy cleaning) with lock-in-place positions, ventilated door, removable door gaskets & integrated drip tray.
- Quick release safety door lock for single-handed operation.
- Automatic fan break when door opens by contact-free magnetic front size switch.
- Integrated, external hand shower, with automatic return and shut off for use with door opened or closed.
- Bright interior lighting with halogen lamps integrated in the door, for easy exchange.
- Exhaust and/or seal integrated in drain fixed connection in accordance with national and international regulations. Sensor controlled, two-stage cool down water condensation (max. discharge temperature 176 °F).

Eloma North America 101 Corporate Woods Parkway Vernon Hills IL 60061 / USA Direct: 847-215-6491 Free: 844-ELOMAUS(356-6287) Fax: 336-217-8807

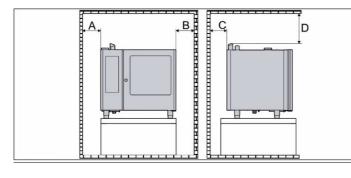
sales@elomausa.com www.elomausa.com

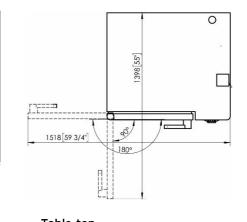


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- Split water connections for hard and soft water.
- Hinged control panel easy service access from the front.
- Rack can be easily removed without tools and has a pan slide stop.
- Manufactured according to quality management system EN ISO 9001.
- IPX 5 Water-tight rating.

Minimum clearance for operation and maintenance work





Dimension	Clearance [inch (mm)]	Table-top devices	
А	Side with operating panel to the wall		
	Minimum clearance	> 2 (50)	
	Recommended free space for maintenance / repair	_	
В	Side without operating panel to the wall		
	Minimum clearance	> 2 (50)	
С	Rear of the combi steamer to the wall		
	Minimum clearance	> 2 (50)	
D	Top edge of the exhaust air pipe to the ceiling		
	Exhaust hood provided by the operating company > 2 (50)		
	Without exhaust hood provided by the operating	> 39 3/8 (1000)	
	company		
Min.	To Broiler, flat top, open flames, fryers without heats	hield > 10 inch	
distance	with heat shield > 5 inch		

Weight und Shipping dimensions:

Weight					
Max. load per shelf:	33 lbs / 15 kg	Shipping	Width	Depth	Height
Max. load size:	110 lbs / 50 kg	dimension	41 2/3 inch/	42 1/8 inch/	52 1/3 inch/
Net load:	473 lbs / 215 kg		1060 mm	1070 mm	1330 mm
Shipping weight:	560 lbs / 255 kg	Freight	class 150		
		class			
		Cubing	one unit per pallet		
		packing			



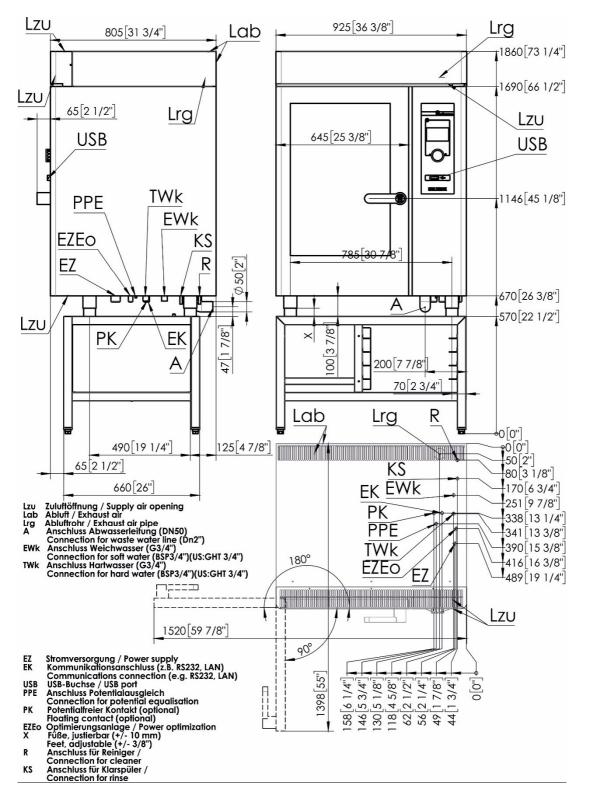
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Please note:

Based on the water quality in your area, a water filter is recommended. Any filter applied should be sized to handle the flow rate of the device selected, as well as achieve the water quality specified.

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