



MODEL CTX4-10E WITH EXPRESSTOUCH CONTROL CAPACITY OF FIVE (5) FULL-SIZE OR 65mm GN 1/1 PANS, TEN (10) FULL-SIZE 20mm DEEP GN 1/1 PANS, OR TEN (10) HALF-SIZE SHEET PANS

COMBITHERM.

Item no.



- EcoSmart design uses less electricity than competitive models. The reduced energy setting further minimizes electricity use.
- Cooks with variable steam, convection heat, or a combination of both to roast, steam, bake, or oven-fry. Cooking speeds are increased by as much as 70% compared to conventional cooking methods.
- Cook with the optional product temperature probe or by time.
- Boiler-free, flash-steam generation increases reliability by eliminating boiler maintenance and boiler heating element burnout. The steam levels are maintained without a water reservoir.
- Two-speed reversing fan (ExpressTouch Control only) design provides excellent baking results and prevents excessive water and power consumption.
- Exclusive Gold-n-Brown[™] feature on the ExpressTouch Control gives the operator the ability to achieve the ideal cooking environment for the ideal finish.
- Hand-held sprayer can be used to stop the cooking process in steaming vegetables, add water to your dishes, or rinse the inside oven cavity.
- Optional CombiSmoker[®] oven with smoking technology smokes any product, hot or cold, in the smallest footprint available.
- Optional broiler element revolutionizes the utilization of a multifunctional Combi to accommodate new recipe applications and entrée finishing [Patent Pending].
- CombiClean® tablet-based cleaning system with a choice of four (4) different levels of cleaning.

SHORT FORM SPEC

Alto-Shaam Combitherm® countertop Model CTX4-10E flash-steam electric CombiOven designed with EcoSmart® technology for reduced energy usage. The oven includes operational modes for steam, convection, and a combination of steam and convection heat. Standard features include: CombiClean® tablet-based cleaning system with a choice of four (4) different levels of cleaning, hand-held sprayer, positive action casual catch door handle, built-in drip tray, and removable door gasket. Oven is constructed with stainless steel exteriors and stainless steel interior cavities. CombiOven includes cool-down function, and four (4) adjustable bullet legs. Each oven accommodates up to ten (10) half-size sheet pans or five (5) full-size hotel pans, and includes a standard right hinged door, ten (10) non-tilt support rails with 1-1/2" (38mm) vertical spacing between rails, and two (2) stainless steel shelves.

ExpressTouch Control: Includes two-speed reversing fan control, retherm mode, moisture injection, six (6) browning levels, reduced energy levels, steam venting, delayed start time, shelf timer, USB port, and software operation in English, French, German, Korean, Mandarin, Russian, and Spanish.

- □ Single-point product temperature probe, Delta-T and cook & hold functionality (additional option)
- □ Single-point product temperature probe, Delta-T and cook & hold functionality with HACCP data access (additional option) □ CombiSmoker® smoking (additional option)
- □ Broiler element not available on 1ph units [Patent Pending] (reduces pan capacity by one (1)) (additional option)

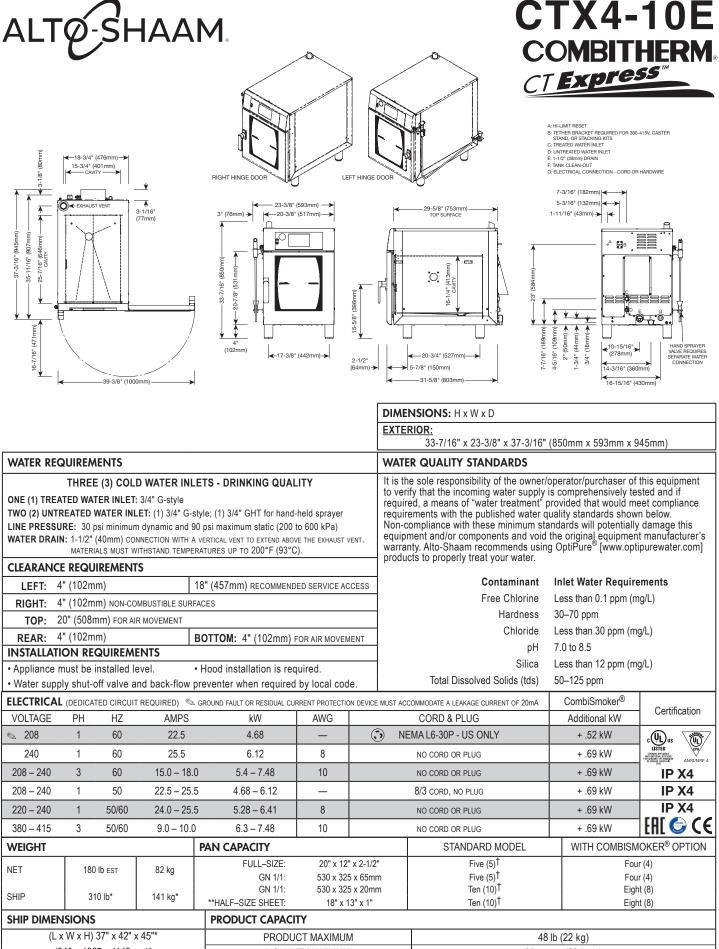
□ **Simple Control**: Includes single-speed fan control

□ Single-point product temperature probe (additional option)

	 Electrical Choices: 	• Leg Choices:	 Panel Color Choices:
FACTORY INSTALLED	□ 208V, 1ph □ 240V, 1ph	□ 4" (102mm) bullet legs, 5014178, for countertop applications, standard	□ Stainless Steel, standard □ Black, optional
	 □ 208-240V, 3ph □ 208-240V, 1ph □ 220-240V, 1ph □ 380-415V, 3ph • Door Swing Choices: 	□ 6" (152mm) bullet legs, 5014179, for floor standing applications, optional	 □ Burgundy, optional □ Brown, optional □ Red, optional □ White, optional □ Custom Color, optional [longer lead time applies] □ Stacking Hardware, CTX4-10E over CTX4-10E 67" x 23-3/8" x 37-3/16" (1701mm x 593mm x 945mm)
		 6" (152mm) seismic legs, 5014734, for floor standing applications, optional [additional charge applies] 	

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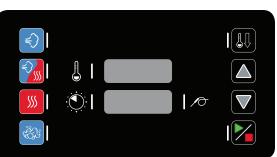








ExpressTouch with programmable control



Simple with LED display



Steam Mode

- Automatic steaming at 212°F (100°C).
- Quick steaming at 213°F to 250°F (101°C to 121°C).
- Low temperature steaming for poaching or proofing. 85°F and 211°F (29°C and 99°C).



Combination Mode

- Combines steam and convection modes for faster production and better moisture retention.
- Improves yield, quality and shelf life.
- Automatic humidity control 212° F to 485° F (100° C to 252° C).

Convection Mode

• Cooking, roasting, baking and finishing applications. - 85°F to 485°F (29°C to 252°C).

Retherm Mode (ExpressTouch only)

- Bulk food or plated meal reheating with automatic steam injection. — 245°F to 320°F (118°C to 160°C).
- Automatic humidity control.



Broiler Element (Optional on ExpressTouch only) [Patent Pending]

• Top heat element accommodates new recipe applications and entrée finishing.



Gold-n-Brown™ (ExpressTouch only)

• Gold-n-Brown vents just the right amount of humidity in the oven cavity for perfect browning. Six levels of Gold-n-Brown are featured.



Moisture Injection (ExpressTouch only)

• A quick burst of moisture can be added with a touch of a button at any time when cooking in the convection mode.



Automatic Time Delay (ExpressTouch only)

• Quick and simple method to begin preheating your oven while you're away, and ready to go when you are.



CombiSmoker® (Optional on Express Touch only)

- Smoke any product, hot or cold, utilizing real wood chips.
- Functions in both combination and convection mode.
- Sample bag of wood chips included.

HACCP Data Access (Optional on ExpressTouch only)

• Records cooking mode, time and temperature completed within a two week time period. The information is captured in a text format and can be downloaded to a USB device.





OPTIONS & ACCESSORIES			
□ COMBITHERM CLEANING LIQUID — SPECIALLY FORMULATED FOR COMBITHERM OVENS → TWELVE (12) CONTAINERS/CASE, 1 QUART (C. 1 LITER) EACH [SPECIAL HANDLING REQUIRED]	CE-24750		
□ COMBICLEAN ^(®) COMBITABS TM — SPECIALLY FORMULATED FOR COMBITHERM OVENS \Rightarrow 90 (0.5 ounces) packets each container	CE-28892		
EXTENDED ONE-YEAR WARRANTYCONT			
□ FRY BASKET, 12" x 20" (325mm x 530mm)	BS-26730		
□ GRILLING GRATE, 12" x 20" (325mm x 530mm)	SH-26731		
□ POULTRY ROASTING RACK, 12" x 20" (325mm x 530mm) 6 CHICKEN CAPACITY — FITS INSIDE FULL-SIZE PAN: 1 RACK PER OVEN	SH-23000		
□ SCALE FREETM (CITRUS BASED, NON-CORROSIVE DELIMING PRODUCT)	CE-27889		
INSTALLATION OPTIONS			
□Alto-Shaam Combitherm Factory Authorized Installation Program - AVAILABLE IN THE U.S. AND CANADA ONLY			
□ Installation Start-Up Check - AVAILABLE THROUGH AN ALTO-SHAAM AUTHORIZED SERVICE AGENCY			
□ SHELF, STAINLESS STEEL WIRE, 12" x 20" (325mm x 530mm)	SH-2903		
□ STACKING KIT, MOUNTING ON TOP OF A 750-S, 750-TH-II, 750-TH/III, 1000-S, 1000-TH-II, OR 1000-TH/	III 5019679		
□ STACKING KIT, MOUNTING ON TOP OF QUICKCHILLER TM QC2-3 OR QC2-20 WITHOUT BACKSPLAS	5015781		
STAND, STAINLESS STEEL (H X W X D)			
□ STATIONARY WITH DOUBLE SHELF, FOR SINGLE UNITS ONLY (HEIGHT WITH OVEN = 65-1/4" [1658mm]) 35-13/16" x 22-1/4" x 31-9/16" (910mm x 565mm x 802mm)	5014985		
□ MOBILE WITH SINGLE SHELF, FOR SINGLE UNITS ONLY (OVERALL HEIGHT WITHOUT HOOD = 47-3/4" [1213mm]) 18-5/16" x 21-3/4" x 31-1/16" (464mm x 552mm x 789mm)	5014738		
□ STATIONARY WITH SINGLE SHELF, IDEAL FOR TWO STACKED UNITS (OVERALL HEIGHT = 75-13/16" [1926mm]) 14-5/8" x 22-1/4" x 31-9/16" (371mm x 565mm x 802mm)	5014737		
□ STATIONARY WITH DOUBLE SHELF; LOWER SHELF TO HOLD 300-TH/III OR 300-S, (HEIGHT WITH OVEN = 77-1/4" [1962mm]) 35-13/16" x 23-3/4" x 31-9/16" (910mm x 603mm x 802mm)			
WOOD CHIPS BULK PACK 20 lb (9 kg)			
$\square \Rightarrow AppleWC-22543 \qquad \square \Rightarrow CherryWC-22541 \qquad \square \Rightarrow HickoryWC-2829 \qquad \square \Rightarrow MapleWC-22543 \qquad \square \Rightarrow MapleWC-22541 \qquad \square \Rightarrow HickoryWC-2829 \qquad \square \Rightarrow MapleWC-2829 \qquad \square \Rightarrow MapleWC-2809 \qquad \square \Rightarrow MapleWC-2809 \qquad \square \Rightarrow MapleWC-2809 \qquad \square \Rightarrow MapleWC-28$	543		



Fry Basket BS-26730



Grilling Grate SH-26731



Stacking Kit, QC2-3 5015781



Stacking Kit, QC2-20 without backsplash 5015781