

ITEM NO.



CT PROFORMANCE – STANDARD FEATURES

· Oven with state-of-the-art innovative solutions that meld

PROtouch<sup>™</sup> control provides a simple and intuitive touch

screen interface, large screen display and icons that are

· Software operation in English, French, German, Korean,

together perfectly to deliver the highest performance

standards, consistent food quality, and production

## CAPACITY

- $\bullet$  Seven (7) half-size sheet pans; seven (7) full-size or GN 1/1 pans, one row deep
- Two (2) side racks with seven (7) non-tilt support rails; 13" (330mm) horizontal width between rails, 2-3/4" (70mm) vertical spacing between rails

#### CONSTRUCTION

- · Stainless steel exterior, bright annealed interior
- Seamless welded interior stainless steel cavity
- CoolTouch3<sup>™</sup> triple pane window door with hinged inner glass prevents additional heat loss and increases cooking efficiency
- Door is hinged right with a 130° swing
- High efficiency LED lighting integrated in the door

 Access an unlimited number of programmed titled recipes that you've customized, marked as favorites, or placed into category folders.

- Removable, single-point, quick-connect, core temperature product probe.
- Three power levels: reduced power to manage kitchen power peaks, eco power for optimal oven efficiency, and PROpower™ - an accelerated turbo power for an instant boost of heat or quick heat recovery [PATENT PENDING].
- Absolute Humidity Control™ (AHC) provides 0-100% humidity levels allowing more control over the ideal cooking environment and product finish [PATENT PENDING].
- Auto-reversing fan with five different fan speeds expands cooking capabilities - from braising, roasting, to flow sensitive products such as soufflés and meringues, or any product affected by a high velocity of air movement.
- Moisture injection feature provides perfect sheen and crust on breads and pastry items.

# COMBITHERM. CTP6-10G GAS BOILER-FREE

- · Door mounted self-draining drip tray
- Hands free positive catch door handle with lighted visual alerts [PATENT PENDING]
- PROrinse <sup>™</sup> ergonomic retractable hand shower includes a safety shutoff interlock that shuts off water to the hose [PATENT PENDING] and a built-in backflow preventer in the hand shower handle
- SafeVent™ provides automatic steam venting at the end of the cooking cycle [PATENT #7,282,674]
- Zero Clearance design maximizes floor space utilization with features that carefully protect temperature sensitive components and controls [PATENT PENDING]
- · Adjustable stainless steel legs provide stability
- High efficiency modulating gas burner maximizes the residence time of flue gases [PATENT PENDING]
- Auto-detect USB for HACCP data access, Recipe Management, and software updates.
- Multi-shelf timers can be labeled by product name and programmed in hours, minutes and seconds giving greater control for delicate items.
- Sleep mode can be used to save valuable time by eliminating the need to power down and restart.
- Low temperature Delta-T feature for lower temperature cooking or longer term roasting.
- Programmable cool down feature provides the operator with the ability to lower the temperature of the oven compartment at an accelerated pace.
- · Dehydration auxiliary function.
- CombiClean PLUS™ fully automated cleaning with 5 cleaning levels.
- Odometer tracking and audit trail provides extensive diagnostic and troubleshooting features.

# SHORT FORM SPEC

greater precision.

efficiency.

easy to use and identify.

• Four cooking modes:

Mandarin, Russian, or Spanish.

Steam - 85°F to 250°F (30°C to 120°C)

Convection - 85°F to 575°F (30°C to 301°C)

Combination - 85°F to 575°F (30°C to 301°C)

Retherm - 245°F to 320°F (120°C to 160°C)

· Cook time is displayed in hours : minutes : seconds for

Provide Alto-Shaam Combitherm® CT PROformance<sup>™</sup> countertop model CTP6-10G boiler-free gas CombiOven designed with EcoSmart® technology for reduced energy and water consumption. Includes operational modes for steam, convection, a combination of steam and convection heat, and retherm. Oven is to be constructed of 18 gauge stainless steel interior cavity. Oven includes an attached retractable hand shower spray hose with safety shutoff interlock system and a backflow preventer. PROtouch<sup>™</sup> control features

includes a cool-down function, automatic cleaning function, recipe programming, three power levels, 0-100% humidity levels, auto-reversing fan with five (5) fan speeds, multi-shelf timers, and sleep mode. Oven includes USB port, HACCP data access, and four (4) adjustable stainless steel legs. Each oven is to accommodate up to seven (7) half-size sheet pans or seven (7) full-size hotel pans (GN 1/1), include standard right-hand door hinging, seven (7) non-tilt support rails, and three (3) stainless steel shelves.

### FACTORY INSTALLED OPTIONS

- Electrical Choices 120V 1ph 208-240V 1ph 208-240V 3ph 380-415V 3ph
- Cord and Plug
  - (no-cost option for 120V models)
- Gas Type
- Propane

#### Door Swing

- Right-hand Door Hinging, standard
   Recessed Door, optional; increases oven width by 5" (127mm)
- Extended One-year Warranty



Automatic Grease Collection System [US PATENT 8,997,730 B2], includes four (4) 6-piece, self-trussing poultry racks #5014438, interior drip collection pan, and grease collection container with shut off valve

## Cleaning system choices

- Automatic tablet-based cleaning system, standard Automatic liquid cleaning system pumps through the system for a deep cleaning, hands free process, includes one (1) removable support tray for liquid cleaner container, optional
- □ CombiLatch™ door interlock with adjustable timer safeguards operators from heat and steam in the oven cavity when opening the door during a cooking cycle
- □ Installation Start-Up Check AVAILABLE THROUGH AN ALTO-SHAAM FASTEAM CENTER
- □ Smoking Feature including one-step cold smoking (NOT AVAILABLE ON UNITS WITH SECURITY DEVICES)
- Seismic feet package, optional

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www.alto-shaam.com

- Probe Choices
  - □ Removable, single-point, quick-connect core temperature probe, standard
  - Removable, single-point, quick-connect sous vide temperature probe, optional
  - Hard-wired, multi-point core temperature probe, optional

#### Security Devices for correctional facility use

- Optional base package (not available with recessed door): Includes tamper-proof screw package and secured door glass, excludes temperature probe
- Anti-entrapment device, optional
- Control panel security cover, optional
- $\Box$  Hasp door lock (padlock not included), optional
- Removable, single-point, quick-connect core
- temperature probe, optional

□ Stacking Hardware

ALTO-SHAAN	<b>A</b> . <u>CT</u>	PROform	ance			(	21	GAS BC	HERM										
35-11/16" (906mm)		41-7/16" (1053mm)			3-	O WATER CAL	<del>  &lt;&gt;</del>   	6-11/6 <sup>7</sup> (168mm) 4-1/4 <sup>*</sup> (108mm) ), E O ) - at bottom of oven	90.9/16° (1538mm)										
GAS-FIRED CONSTRACT CONST CONSTRACT CONS					DIMENSIONS: H x W x D														
					EXTERIOR: 34-1/2" x 35-11/16" x 41-7/16" (876mm x 906mm x 1053mm) EXTERIOR WITH RECESSED DOOR: 34-1/2" x 40-11/16" x 41-7/16" (876mm x 1033mm x 1053mm) INTERIOR:														
										AINSUNSE 4					20-1/2" x 16-1/4" x 28-1/16" (520mm x 411mm x 712mm)				
										TWO (2) COLD WATER INLETS - DRINKING QUALITY					WATER QUALITY STANDARDS           It is the sole responsibility of the owner/operator/purchaser of this equipment				
ONE (1) TREATED WATER INLET:       3/4" NPT*       * Can manifold off of one 3/4" line         ONE (1) UNTREATED WATER INLET:       3/4" NPT*       one 3/4" line         LINE PRESSURE:       30 psi minimum dynamic and 90 psi maximum static (2.1 to 6.3 bar)         WATER DRAIN:       1-1/2" (40mm) CONNECTION WITH A VERTICAL VENT TO EXTEND ABOVE THE EXHAUST VENT.         MATERIALS MUST WITHSTAND TEMPERATURES UP TO 200°F (93°C).       CLEARANCE REQUIREMENTS         LEFT:       0" (0mm)       18" (457mm) RECOMMENDED SERVICE ACCESS					to verify that the incoming water supply is comprehensively tested and if required, a means of "water treatment" provided that would meet compliance requirements with the published water quality standards shown below. Non-compliance with these minimum standards will potentially damage this equipment and/or components and void the original equipment manufacturer's warranty. Alto-Shaam recommends using OptiPure® [www.optipurewater.com] products to properly treat your water.														
RIGHT: 0" (0mm) NON COMPLISTING SUIPEACES 2" (51mm) DOOR SWING OR					Contaminant Inlet Water Requirements Free Chlorine Less than 0.1 ppm (mg/L)														
COMBUSTIBLE SURFACES					Hardness 30-70 ppm														
TOP:         20" (508mm) FOR AIR MOVEMENT           4" (102mm)         BOTTOM:         5-1/8" (130mm)					Chloride Less than 30 ppm (mg/L)														
BACK: 4 (102mm) OPTIONAL PLUMBING KIT BOTTOM: 5-1/8" (130mm) FOR LEGS, AIR INTAKE					pH 7.0 to 8.5 Silica Less than 12 ppm (mg/L)														
					Total Dissolved Solids (tds) 50-125 ppm														
Oven must be installed level.     Hood installation is required.																			
Water supply shut-off valve and			red by local co	ode.															
GAS REQUIREMENTS (GAS TYPE N	NUSI BE SPECIFIED	UN UKUER)	HOOI	K-UP: 3/4" NF	PT														
RATED THERMAL LOAD					CONNECTED PRESSURE INTERNATIONAL														
Natural Gas/Propane G20,		G25, G31 Natural Gas		tural Gas	NORTH AMERICA Propane			INTERNA G20	20mbar										
Gross Heating Value (HHV) 48,000 Btu / hr	Net Heating 13.0			.5" W.C. dynar : 14" W.C. stat		Minimum: 9" W.C. dynar Maximum: 14" W.C. sta		G25 G31	20mbar 30mbar										
ELECTRICAL - CTP6-10G (DEDIC)								ISMOKER® OPTION											
VOLTAGE PH HZ	A)A/C	CONNECTION no cord, no plug	AMPS	BREAKER	kW	CONNECTION no cord, no plug	AMPS	B BREAKER	kW										
∞ 120 1 60	14	L1, N, G	6.8	20	.84	L1, N, G	12.0	20	1.46										
C⊕ 208 - 240 1 <sup>+</sup> 50/60	14	L1, L2/N, G	4.8 - 4.2	15	1.0	L1, L2/N, G	7.3 – 7	.1 15	1.5 – 1.7										
<ul> <li>208 - 240</li> <li>3</li> <li>50/60</li> </ul>	14	L1, L2, L3, G	4.8 - 4.2	15	1.0	L1, L2, L3, G	7.3 – 7		1.5 – 1.7										
●● <u>380 - 415</u> <u>3</u> 50/60	14	L1, L2, L3, N, G	4.6 - 4.2	15	1.0	L1, L2, L3, N, G	7.2 – 7	.1 15	1.6 – 1.7										
					ECTRICAL SERVICE CHARGE APPLIES														
		PAN CAPACITY FULL-SIZE: 20" x 12" x 2-1/2"			STANDARD MODEL Seven (7)			WITH COMBISMOKER <sup>®</sup> OPTION Six (6)											
NET         524 lbs EST         238 kg           SHIP         574 lbs*         260 kg*		GN 1/1: 530 x 325 x 65mm			Seven (7)			Six (6)											
SHIP         574 lbs*         260 kg*           SHIP DIMENSIONS		**HALF-SIZE SHEET: 18" x 13" x 1"			Seven (7) Seven (7)														
(L x W x H) 56" x 48" x 51"*		PRODUCT CAPACITY PRODUCT MAXIMUM				72 lb (33 kg)													
(1422 x 1219 x 1295mm)*		VOLUME MAXIMUM			45 quarts (57 liters)														
*DOMESTIC GROUND SHIPPING INFORMATION	Y FOR EXPORT WEIGHT	T AND DIMENSIONS	5.	**ON WIRE SHELVES ONLY. ADDITIONAL WIRE SHELVES REQUIRED FOR MAXIMUM CAPACITY															
07/45																			

DUE TO ONGOING PRODUCT IMPROVEMENT, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.