

ecosmar

ITEM NO.

6.10_{ES}



MODEL 6•10ES DELUXE CAPACITY OF SIX (6) FULL-SIZE OR GN 1/1 PANS, SIX (6) HALF-SIZE SHEET PANS SHOWN WITH OPTIONAL MOBILE STAND 5006188

- Cook by internal product temperature or time with temperature variable steam, convection heat, or a combination of both to roast, steam, bake, or oven-fry in a single piece of equipment.
- Provides increased food quality and expands menu options while increasing production efficiency and speed by as much as 70-percent compared to conventional cooking methods.
- EcoSmart[™] technology reduces energy cost by using less electricity and water during both normal operation and the cleaning function.
- Gold-n-Brown[™] feature provides the operator with the ability to add additional product color.
- AutoClean[™] feature simplifies the cleaning process to a single oven function.
- Standard and Deluxe control offers 2-speed fan, a cool-down feature, additional moisture injection, Delta-T cooking, multiple language display, and other control features.
- Enhanced safety feature includes automatic steam venting immediately before cooking time expires. PATENT #7,282,674

SHORT FORM SPECIFICATIONS:

Provide Alto-Shaam Combitherm® Model 6•10ES combination oven/steamer designed with EcoSmartTM technology for reduced energy and water usage and include operational modes for steam, convection, and a combination of steam and convection heat. Standard features to include patented, automatic steam venting; Gold-n-BrownTM browning function; and a self-adjusting, flush-mounted rotary door handle with a steam venting safety stop. Control to include 2-speed fan, cool-down function, and automatic decalcification program. Oven cavity is to be constructed of 18 gauge stainless steel, include an attached spray hose with backflow preventer, and automatic cleaning function. The oven is to accommodate up to 6 half-size sheet pans or 6 full-size hotel pans, include a removable door gasket for easy replacement, and standard right-hand door hinging.

 STANDARD CONTROL:
 To include removable quick-connect internal product temperature probe in the oven interior.

 DELUXE CONTROL:
 To include removable quick-connect internal product temperature probe in the oven interior and programming capability with Rapid-Touch™ operational quick-keys.

 S-CONTROL:
 To include removable quick-connect internal product temperature probe in the oven interior as an option.

MODELS:

- \Box 6•10es: standard
- \Box 6•10es: deluxe
- □ 6•10es: s-control



STANDARD FEATURES AND ACCESSORIES

- Three (3) stainless steel shelves
- Two (2) stainless steel side racks with Six (6) non-tilt pan support rails 21-1/16" (535mm) horizontal width between rails 2-5/8" (65mm) vertical spacing between rails
- Four (4) adjustable legs
- One (1) hand-held shower with backflow preventer PATENT PENDING
- One (1) flush-mounted rotary door latch with steam venting position
- Single-point detachable temperature probe (OPTIONAL ON S-CONTROL MODELS)



W164 N9221 Water Street • P.O. Box 450 • Menomonee Falls, Wisconsin 53052-0450 • U.S.A. PHONE: 262.251.3800 800.558.8744 U.S.A./CANADA FAX: 262.251.7067 800.329.8744 U.S.A. ONLY www.alto-shaam.com



*ADDITIONAL WIRE SHELVES REQUIRED FOR MAXIMUM CAPACITY



6.10ES



Deluxe Control (PICTURED)

The Combitherm deluxe control includes all the operational functions of the standard control and adds a programming function. Program memory can accept up to 250 procedures, each with up to 20 steps in any combination of cooking modes. The deluxe control also features a set of 8 Rapid-Touch[™] keys to assign frequently used programs to cook at the touch of a single button.

Standard Control

The Combitherm standard control includes all operational functions shown to steam, bake, and roast by time or internal product temperature. The control features the Gold-n-Brown™ automatic browning function, a Retherm Mode for plate regeneration, plus a wide variety of auxiliary functions and operational settings. This control is offered for operators that do not require programming capability.

S-Control

The Combitherm S-Control includes all basic combination oven operational modes with the use of rotary dials. The S-Control also features the Gold-n-Brown™ automatic browning function, an automatic cleaning setting, an oven cool-down function, and a halfspeed fan position. S-Control models can also be furnished with a Core Temperature option package.



212° - 482° F

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86° - 482° I

Steam Mode

Automatic steaming at 212°F (100°C) Quick steaming between 213°F and 248°F (101°C and 120°C) Low temp steaming between 86°F and 211°F (30°C and 99°C)

Combination Mode

Steam and convection cooking with a temperature range of 212°F to 482°F (100°C to 250°C)

Convection Mode

Cooking without steam at a temperature range of 86°F to 482°F (30°C to 250°C)

Retherm Mode



Food or plated meal reheating with automatic steam injection at a temperature range of 248°F to 320°F (120°C to 160°C)



Core Temperature Mode

Cooking by sensing internal product temperature in any selected cooking mode

Gold-n-Brown_{TM}

An automatic browning function to be set or programmed as needed to add additional product color in the combination or convection mode of operation.





6•10es electric combination oven/steamer

FACTORY INSTALLED OPTIONS

(MAY REQUIRE ADDITIONAL LEAD TIME)

- □ Recessed Door [5005695] INCREASES OVEN WIDTH BY 4" (102mm)
- □ Left-Hand Door Swing [5005696]

Single-point removable temperature probe (PATENT PENDING)

INCLUDED ON STANDARD AND DELUXE OVENS

- \Box optional on s-control ovens [5005679]
- □ Multi-point, hard-wired internal product temperature probe [5005678] NOT AVAILABLE ON OVENS WITH S-CONTROL

□ Security Devices [5005680]

FOR CORRECTIONAL FACILITY USE INCLUDES CONTROL SECURITY PANEL, DOOR LOCK, TAMPER-PROOF SCREW PACKAGE, FLANGED LEGS FOR FLOOR OR COUNTER BOLTING (PADLOCKS NOT INCLUDED)

□ Ventless Hood VHEs-10 [5005690]

NOT AVAILABLE ON STACKED CONFIGURATIONS

□ Stacking Combinations

MUST BE SPECIFIED AT TIME OF ORDER

SEE INDIVIDUAL STACKING COMBINATION SPECIFICATIONS SHEETS

- \Box 6•10es over 6•10es, stationary
- \Box 6•10esi over 6•10es, stationary
- \Box 6•10es over 10•10es, stationary
- \Box 6•10es over 7•14es, stationary
- \Box 6•10es over 7•14esi, stationary
- \Box 6•10es over 10•18es, stationary
- □ ADDITIONAL MOBILE STACKING STAND

□ Computer Software Options [5005676]

Not available on S-Control Models. REFER TO HACCP SPECIFICATION SHEET #9015 FOR APPLICABLE PART NUMBERS

□ HACCP Documentation

□ HACCP Documentation with Kitchen Management

□ Wireless HACCP Documentation with Kitchen Management

IEEE 802.11b STANDARDS



6.10ES ELECTRIC COMBINATION OVEN/STEAMER



Six (6) Chicken Roasting Rack (PAN NOT INCLUDED) SH-23000



Grilling Grate SH-26731



Mobile Stand with Shelf 5006188



Mobile Stand with Pan Slides & Shelf 5006189



Mobile Stand with Shelf & Skirt 5006190



Fry Basket BS-26730



Stationary Stand with Shelf 5006184



Stationary Stand with Pan Slides & Shelf 5006185



Stationary Stand with Shelf & Skirt 5006186



6•10_{ES} **ELECTRIC COMBINATION OVEN/STEAMER**

□ CHICKEN GREASE TRAY WITH DRAIN: $1-1/2$ " (38mm) DEEP	4757
CHICKEN ROASTING RACKS:	
□ 6 CHICKEN CAPACITY — FITS FULL-SIZE PAN: 2 RACKS PER OVEN	SH-23000
□ 8 CHICKEN CAPACITY — FITS FULL-SIZE PAN: 2 RACKS PER OVEN	SH-23619
COMBIGUARD TM TRIPLE-GUARD WATER FILTRATION SYSTEM (INCLUDES 1 CARTRIDGE)	FI-23014
□ COMBIGUARD [™] REPLACEMENT FILTER	FI-26356
□ FRY BASKET, 12" x 20" (325mm x 530mm)	BS-26730
□ GRILLING GRATE, 12" x 20" (325mm x 530mm)	SH-2673
□ OVEN CLEANER — SPECIALLY FORMULATED FOR COMBITHERM OVENS	
➡ TWELVE (12) CONTAINERS/CASE, 1 QUART (C. 1 LITER) EACH	CE-2475
□ SCALE FREE _{TM} (CITRUS BASED, NON-CORROSIVE DELIMING PRODUCT)	CE-27889
SERVICE START-UP CHECK AVAILABLE THROUGH AN ALTO-SHAAM FASTEAM CENTER	SPECIFY AS REQUIREI
□ SHELF, STAINLESS STEEL WIRE	SH-2903
STAND, STAINLESS STEEL (H X W X D):	
□ ➡ STATIONARY WITH SHELF	
28-15/16" x 35-7/16" x 20-5/16" (735mm x 900mm x 516mm)	5006184
□ 🖙 STATIONARY WITH PAN SLIDES & SHELF	
28-15/16" x 35-7/16" x 20-5/16" (735mm x 900mm x 516mm	500618
🗌 🖙 STATIONARY WITH SHELF & SKIRT	
28-15/16" x 35-7/16" x 20-5/16" (735mm x 900mm x 516mm	500618
□ ➡ STATIONARY WITH PAN SLIDES, SHELF, & SKIRT	
28-15/16" x 35-7/16" x 20-5/16" (735mm x 900mm x 516mm	500618
□ ➡ MOBILE WITH SHELF	
33-7/8" x 35-7/16" x 20-5/16" (859mm x 900mm x 516mm)	500618
□ ➡ MOBILE WITH PAN SLIDES & SHELF	
33-7/8" x 35-7/16" x 20-5/16" (859mm x 900mm x 516mm)	500618
□ 🛏 mobile with shelf & skirt	
33-7/8" x 35-7/16" x 20-5/16" (859mm x 900mm x 516mm)	500619
□ ➡ MOBILE WITH PAN SLIDES, SHELF, & SKIRT	
33-7/8" x 35-7/16" x 20-5/16" (859mm x 900mm x 516mm)	500619
□ ➡ STATIONARY 38-1/4" x 35-7/16" x 20-5/16" (971mm x 900mm x 515mm)	500618



 W164 N9221 Water Street
 P.O. Box 450
 Menomonee Falls, Wisconsin 53052-0450
 U.S.A.

 PHONE:
 262.251.3800
 800.558.8744 U.S.A./CANADA
 FAX:
 262.251.7067
 800.329.8744 U.S.A. ONLY
 www.alto-shaam.com