

34" CHAR-BROILER WITH STANDARD OVEN

STANDARD FEATURES

- Stainless steel front and sides STANDARD
- 6" (152mm) chrome steel adjustable legs
- Adjustable stainless steel front rail 6-1/16" (154mm) to 7-5/8" (194mm)
- Three (3) 30,000 BTU/ea (8.79 kW), "H-Type" Cast-Iron burners. Total 90,000 BTU's (26.37 kW). One (I) Single Standing pilot per burner
- Cast-Iron Grates that adjust to Two Rack Positions
- Ceramic Radiant Rods encased in S/Steel Trays
- 3" (76.2mm) Full Width Frontal Grease Gutter
- Removable Frontal Grease Can
- · Piezo spark ignition for oven, and a porcelainized oven interior
- 1-1/4" NPT front manifold
- 40,000 BTU, (11.72 kW), cast iron oven burner. 30,000 BTU (8.8kW), tubular shaped aluminized steel Convection Oven burner
- Oven Thermostat (temp range: I50°F to 500°F)
- · Storage base interior is aluminized steel
- One year limited parts & labor warranty (USA and Canada only)

OPTIONAL FEATURES

- Stainless steel back rear panel
- Stainless steel common front rail up to 68" (1728mm) wide, (No additional
- Stainless steel oven interior
- · Additional oven rack
- Rear gas connection, on select models 3/4" or 1" NPT
- End caps and cover (no charge)- Must specify
- Polyurethane non-marking swivel casters (2) w/front brakes
- Toe base (not for use with "C" oven base)
- Storage base shelf-aluminized or stainless steel
- · Single deck stainless steel high shelf
- Double deck stainless steel high shelf
- Roller mounted Broiler Rack attachment (eg: 34-CRBR-0 ONLY)
- 10" (254 mm), 17" (432mm) 22.375" (568mm) 34.375" (873mm) high stainless steel backguard
- Stainless steel vertical flue riser, 13"W x 34.375"H, (330mm x 873mm)





CHEF INSPIRED, PROFESSIONAL COOKING EQUIPMENT



Optimized Engineering









Optimized Engineering

SHORT FORM SPECIFICATIONS:

The Medallion Professional O.E. (Optimized Engineering) Heavy-Duty Series by American Range is the crème de la crème in commercial cooking equipment. Designed for the professional chef in high demanding/continuous use operations. Our Medallion Professional O.E. Series offers advanced innovation and technology to deliver unprecedented cooking performance and experience.

Model: HD34-CRB-0, Heavy-Duty Medallion Professional O.E. Series, gas powered 34" Char-Broiler with Standard Oven. Includes stainless steel front and sides with 6" chrome legs (unless otherwise specified). Three (3) Power-Max 30,000 Btu/hr. H-Type cast iron burners. Total of 90,000 Btu/hr. cooking surface. Heavy-duty cast iron grates or (unless specified stainless steel smooth round grates). Ceramic rods encased in stainless steel radiants. Unit to be 34" (864mm) wide and 38" (965mm) deep with telescoping front rail fully extended to a maximum of 7-5/8" (194mm). Oven interior to be porcelain enameled measuring 26-1/4" (667mm) $W \times 27$ -1/4" D \times 14-1/4" H. One (1) **Power-Max** 40,000 Btu/hr. cast iron H-type standard oven burner. Convection option measuring 23" (584mm) D. Total Btu/hr. with standard oven equals 130,000 Btu/hr. Specify Natural gas (NG) or Liquid Propane gas (LP). ETL listed. Available options include Convection Oven-Model: HD34-CRB-IC, Storage Base with removable hinged double doors—Model: HD34-CRB-0, or as a Modular Top-Model: HD34-CRB-M. Lower rack option only comes as-Model: HD34-CRBR-0





34" CHAR-BROILER WITH STANDARD OVEN

With standard oven, convection oven, storage base, or modular top HD34-CRB-I,HD34-CRB-IC, HD34-CRB-0,3HD4-CRB-M

Front Top Side

EXTERIOR DIMENSIONS

Model#	HD34-CRB-I (C)	HD34-CRB-0	HD34-CRB-M	
Width	34"/864mm	34"/864mm	34"/864mm	
Depth	38"/965mm (Rail out Dim)	38"/965mm (Rail out Dim)	38"/965mm	
Height w/NSF legs	36"/914mm	36"/914mm	36"/914mm(w/stand)	
Height Less NSF Legs	30"/762mm	30"/762mm	8"/203mm (less stand)	

STORAGE OVEN/CONVECTION OVEN/STORAGE BASE INTERIOR

30-1/2"/775mm 26-1/4"/667mm N/A Width 27-1/4"/ 692mm** Depth 30"/762mm N/A 14-1/4"/ 362 mm 20"/508mm N/A Height 320/145 Weight (LB/KG) 510/230 410/186

** (C) Oven is 23" (584 mm) Deep

INPUT-Btu/hr (N-Gas)	HD34-CRB-I	kW Equivalent	HD34-CRB-0	KW Eq	HD34-CRB-M	kW Equivalent	
Top Burner	90,000	26.37	90,000	26.37	90,000	26.37	
(37,000BTUea)	40,000	11.72	N/A	_	N/A	_	
ŤOTAL ´	130,000	38.09	90,000	26.37	90,000	26.37	
I= Oven / C=Convection Oven (30,000BTU/ea) / 0= Storage Base / M= Modular Top							

Installation Notes:

Combustible Wall Clearances Sides: 6" (152mm) Back: 6" (152mm)

For reduced clearances, refer to ANSI Z223.1/NFPA #54 and CAN/CGA B149.

Entry Clearance:

Crated: 39-1/4" (997mm) Uncrated: 34-1/4" (870mm)

Manifold Pressure:

Natural 6 W.C. (15 mbar) Propane 10 W.C. (25 mbar)

NOTE: Data applies only to North America.

Gas Input Ratings shown here are for installations up to 2,000 ft. (610m) above sea level. Specify altitudes over 2,000 ft.

Commercial cooking equipment requires an adequate ventilation system. For additional information, refer to the National Fire Protection Association's standard NFPA96 "Vapor Removal from Cooking Equipment." (NOTE: For North America only)

Electrical characteristics each (1C) oven: 1/4 HP motor, 120 VAC, single phase, 2.8 amps, (6-foot power supply cord provided). 230 VAC export is direct connect, single phase, 50Hz.

Please specify gas type when ordering.



s (C)

Because of continuing product improvement these specifications are subject to change without notice.

