Job:

□ S48EE - 8 Open Burners, 2 Space Saver Ovens

Space Saver Oven Features (EE)

type rock wool with oven baffle assembly 2-position rack guides with one removable rack

type rock wool with oven baffle assembly 2-position rack guides with one removable rack

adjustable for 1750F to 5500F U-shaped heavy duty oven burner · Equipped with flame failure safety device

Standard Oven Features (D)

· U-shaped heavy duty oven burner • Equipped with flame failure safety device

Cabinet Base Features (C)

Convection Oven Features (A)

U-shaped heavy duty oven burner

Equipped with flame failure safety device

type rock wool with oven baffle assembly

the center available.

for 1750F to 5500F

1750F to 5500F

□ S48DC - 8 Open Burners, 1 Standard oven, 1 Cabinet

□ S48AC - 8 Open Burners, 1 Convection oven, 1 Cabinet

• Two (2) 35,000 BTU space saver oven with snap action thermostat

· Large 19 1/2" wide X 26-1/2" deep oven with all oven cavity parts enameled • Four sides and top of oven insulated with heavy, self-supporting block

35,000 BTU space saver oven with snap action thermostat adjustable for

• Large 26" wide X 26-1/2" deep oven with all oven cavity parts enameled Four sides and top of oven insulated with heavy, self-supporting block

Aluminized cabinet base. Optional no-charge doors that open from

35,000 BTU space saver oven with snap action thermostat adjustable

Large 26" wide X 26-1/2" deep oven with all oven cavity parts enameled

Four sides and top of oven insulated with heavy, self-supporting block

1/2 hp, 1710 rpm, 60 cycle, 115V AC high efficiency, permanent split

On/Off switch to allow CO base to operate as a standard oven

5-position rack guides with two (2) removable racks racks



MINNI FRY

S-SERIES RESTAURANT RANGE 48" SERIES

Southbend



S48EE-2GR shown

Standard Exterior Features

- · 48-5/8" wide open top with stainless steel front, sides and removable shelf
- 28,000 BTU NAt (24,000 BTU LP) PATENTED, one-piece cast iron, non-clog burners with Lifetime Warranty
- 1/2" smooth, polished steel griddle plate with raised sides on 24" and 36" wide griddles [available in manual or thermostatic, left (L) or right (R)]
- 1" smooth, polished steel griddle plate with raised sides on 48" wide griddles
- 4" Stainless steel front rail with closed, welded end caps
- Individual, removable, cast iron grate tops (rear holds up to 14" stock pot)
- Two (2) removable, one-piece crumb drawer under burners
- · Metal knobs w/ red stripe
- · Hinged, lower valve panel
- · Quadrant spring doors with ergonomic chrome handle
- 6" stainless steel, adjustable legs
- · Factory installed pressure regulator

OPTIONS & ACCESSORIES AT ADDITIONAL COST

- Casters all swivel front with locks □ 10" flue riser

Cabinet base doors (No charge)

□ 3/4" quick disconnect with flexible hose - complies with ANSI Z 21.69 (Specify 3ft, 4ft or 5ft).

flue riser with single shelf. The unit shall come with a factory installed regulator.

to include three (3) 16,000 BTU burners. [specify left (L) or right (R) side]

to include four (4) 16,000 BTU burners. [specify left (L) or right (R) side]

The unit shall be a 48-5/8" wide, S-Series Restaurant Range with the exterior constructed of stainless steel and shall have a 4" stainless steel front rail with closed, welded end caps. The unit

3G/T - The unit shall have a 36", smooth, polished 1/2" thick steel griddle plate with raised sides,

4G/T - The unit shall have a 48", smooth, polished 1" thick steel griddle plate with raised sides, to

- BIDDING SPECIFICATION EE - The unit shall have two (2) 35,000 BTU space saver ovens with snap action thermostat, adjustable from 1750 F to 5500 F. The interiors shall be enameled on both sides and measure 19-1/2"

wide × 26.5" deep × 14" high, and includes 2-position rack guides with one removable rack per oven. shall have 6" stainless steel, adjustable legs. The unit shall come with a 22.5" high stainless steel DC - The unit shall have a 35,000 BTU standard oven with snap action thermostat, adjustable OPEN TOP - The unit shall have 28,000 BTU NAT (24,000 BTU LP) open top burners with from 1750 F to 5500 F. The interior shall be enameled on both sides and measure 26" wide × 26.5" deep × 14" high, and includes 2-position rack guides with one removable rack per oven. The unit shall have an aluminized cabinet base without doors. Optional, no-charge doors that open from 2G/T - The unit shall have a 24", smooth, polished 1/2" thick steel griddle plate with raised sides, the center available.

> AC - The unit shall have a 35,000 BTU convection oven with snap action thermostat, adjustable from 1750 F to 5500 F. The unit shall include a 1/2 hp split phase motor with on/off switch to allow CO base to operate as a standard oven. The interior shall be enameled on both sides and measure 26" wide x 24" deep x 14" high. and includes 5-position rack guides with two removable racks per oven. The unit shall have an aluminized cabinet base without doors. Optional, no-charge doors that open from the center available.





Form S48G Rev 10 (October/2021)

individual, removable cast iron grate tops.

include five (5) 16,000 BTU burners.

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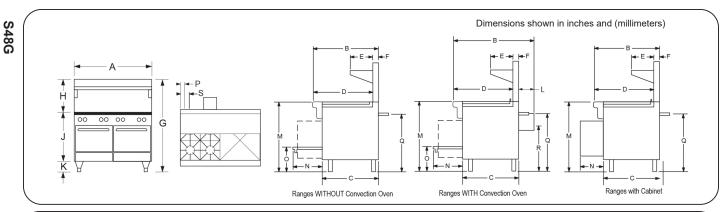
- - Auxiliary griddle plates
- Restraining device Extra oven racks

phase motor.

Approval Notes:

Various salamander & cheesemelter mounts available (Please contact factory)

Models: 🗆 \$48EE-2G/T 🗆 \$48DC-2G/T 🗆 \$48AC-2G/T 🗆 \$48AC-2G/T 🗆 \$48BC-3G/T 🗆 \$48AC-3G/T 🗆 \$48EE-4G/T 🗆 \$48BC-4G/T 🗆 \$48AC-4G/T



DIMENSIONS

	Exterior										Соок Тор	Door Opening	Oven 3/4" Gas Bottom Connection		ELECTRIC			
Model	Width A	Depth B	С	D	Е	F	G	Н	J	к	L	М	Ν	0	P*	Q	R	S
S48EE - 2G/T, 3G/T, 4G/T	48.63" (1235)		29.75" (756)		10.00" (254)		59.50" (1511)		31.00" (787)	6.00" (152)	-	37.00" (940)	15.50" (394)	13.00" (330)	3.25" (83)	30.25" (768)	-	-
S48DC - 2G/T, 3G/T, 4G/T	48.63" (1235)		29.75" (756)	31.00" (787)	10.00" (254)		59.50" (1511)	22.50" (572)	31.00" (787)	6.00" (152)	-	37.00" (940)	15.50" (394)	13.00" (330)	3.25" (83)	30.25" (768)	-	-
S48AC - 2G/T, 3G/T, 4G/T		41.75" (1060)			10.00" (254)		59.50" (1511)					37.00" (940)	15.50" (394)	-	3.25" (83)	30.25" (768)		

Model	Oven Interior			CRATE SIZE			Сивіс	CRATED	NOTES:		
MODEL	Width	Depth	Height	Width	Depth	Height	Volume	WEIGHT	*Gas Connection will be located on		
S48EE - 2G/T, 3G/T, 4G/T	19.50"	26.50"	14.00"	67.00"	45.50"	75.00"	132.3 cu. ft	860 lbs.	opposite side of griddle location (if griddle is located on the left the gas connection		
	(495)	(673)	(356)	(1702)	(1158)	(1905)	3.75 cu.m.	390 kg.	will be moved to the right side).		
S48DC - 2G/T, 3G/T, 4G/T	26.00"	26.50"	14.00"	67.00"	45.50"	75.00"	132.3 cu. ft	860 lbs.	will be moved to the right side).		
	(660)	(673)	(356)	(1702)	(1158)	(1905)	3.75 cu.m.	390 kg.			
S48AC - 2G/T, 3G/T, 4G/T	26.00"	24.00"	14.00"	67.00"	45.50"	75.00"	132.3 cu. ft	860 lbs.	Dimensions shown in inches and		
	(660)	(610)	(356)	(1702)	(1158)	(1905)	3.75 cu.m.	390 kg.	(millimeters)		

				I	UTILITY	NFORM						
	Burners (BTU/Each)											
Gas Type	Open Top	Standard	CONVECTION		Griddle		•					
	BURNER	Oven	Oven	24"	36"	48"						
NATURAL	28K	35K	35K	3 @ 16K	4 @ 16K	5 @ 16K						
LP	24K	35K	35K	3 @ 16K	4 @ 16K	5 @ 16K	•					

Each unit has a 3/4", male, rear gas connection.

inimum inlet pressure - Natural Gas is 7" W.C

- Propane Gas is 11" W.C.

- Each convection oven is standard 115/60/1 furnished with 6' cord with 3-prong plug. Total max amps is 5.9.
- Optional 208/60/1, 50/60/1 phase. Supply must be wired to junction box with terminal block located at rear. Total max amps is 2.7.

MISCELLANEOUS

- For installation on combustible floors (with 6" high legs or casters) and adjacent to combustible walls, allow 10" clearance.
- Check local codes for fire, installation and sanitary regulations.
- · Clearance to noncombustible construction is 0" for all tops and bases.
- If using Flex-Hose, the I.D. should not be smaller than the I.D. of the manifold
 of the unit to which it is being connected.
- If casters are used, a restraining device should be used to eliminate undue strain on the flex hose.

Install under vented hood.

If the unit is connected directly to the outside flue, an A.G.A approved down draft diverter must be installed at the flue outlet of the oven.

NOTICE:

Southbend has a policy of continuous product research and improvement. We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.

DISCLAIMER

- 1. NON-Quarry Tile Floor Policy "If installing on any NON-Quarry Tile floor (flooring other than quarry tile, cement or natural stone), contact the factory for installation options as damage due to improper installation is not covered under warranty.
- 2. Oversized Cookware Use Policy "Oversized cookware is considered anything 12" in diameter or larger. Larger vessels may be used to straddle over open top grates (although efficiency may be lost when doing so). It is highly recommended when using oversized cookware that its use be limited to the rear portion of the range. IF oversized cookware is used on the front potion and hangs over onto the front rail, excessive heat may be driven and trapped in the front rail and can cause premature damage to the components housed there. This is easily avoided by never allowing cookware to overlap the front rail of the range. Electrical and other components housed in this area should see years of performance under normal intended use."



INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.



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