

# SUPER DECK Y-DSP SERIES GAS DISPLAY OVENS



## **SPECIFICATIONS**

BAKERS PRIDE Y-DSP Display Ovens are ideal for display cooking and exhibition kitchens. These ovens are designed and engineered to be "built-in" behind brick, stone or tile applied directly to ovens exterior or finished and trimmed in brass, copper, stainless or powder-coated trim.

Ovens may be stacked two high. Oven exteriors are all heavy-gauge steel and are fully insulated up to 5" (127mm) thick for cooler outer temperatures and consistent interior temperatures.

Interior oven frame is constructed of 1/4" (6mm) heavy-duty angle iron frame, completely welded to form a single, unitized section. The oven body and lining are then welded to the framework.

Oven interiors are manufactured of high-heat resistant 16-gauge aluminized steel. Doors are fully insulated, spring balanced with natural black finish and custom wood handles.

Lintel plates support the masonry or tile for ease of installation. Standard features include dome top plus front and side skirts.

All models feature independent, operator-controlled top & bottom heat control dampers and micro slides for perfectly balanced results.

Y Series features a 300°-650° F (149°-343°C) throttling thermostat, 8" (203mm) interior deck height with 1 1/2" (38mm) thick hearth stone decks (steel decks optional) and are supported by a 1/4" (6mm) angle iron frame.

Combination gas control incorporates a manual gas valve, pilot safety and pressure regulator. Easily removable, slide-out, heavy-duty flame diverters distribute the burner flame uniformly in the burner chamber. A 3/4" (19mm) NPT gas connection is located on the left side and left rear of oven - operator/installer may choose.

Heavy-duty, 7-gauge hot rolled steel legs are standard and finished with durable Bakertone.

2 Year limited part and labor warranty standard.

Job	Item #

# **GAS DECK OVENS**



☐ Model Y	Y-600-DSP	Single
☐ Model Y	Y-602-DSP	Double

☐ Model Y-800-DSP Single
☐ Model Y-802-DSP Double

### STANDARD FEATURES

	Y Series	@	120,000	BTUH	per	deck,	natural	or	LP	gas
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- □ 300°-650° F (149°-343°C) throttling thermostat
- ☐ Top & bottom heat control dampers & micro-slides
- ☐ Combination gas controls with valve, regulator & pilot safety
- Heavy-duty, slide-out flame diverters
- 8" (203mm) interior deck heights with 1 1/2" (38mm) thick hearth stone decks
- Black powder coated doors with custom hardwood handles or stainless doors with tubular steel handles
- Front or side mounted controls with large, hinged access cover door in black powder coat or stainless steel
- Dome top removable for field installations
- ☐ Front & side skirts
- Aluminized steel interiors
- Spring balanced, fully insulated doors
- Rear gas connections
- ☐ 7-Gauge legs
- Fully insulated throughout
- 2 Year limited part and labor warranty

#### **OPTIONS & ACCESSORIES**

- Side-mounted controls
- Steel decks in lieu of hearth stone decks
- □ 150°-550° F (65°-288°C) thermostat
- Automatic oven starter
- Draft flue for direct vent (not available on CE units)
- ☐ Fire brick hearth decks (Y-600/602 only)
- ☐ Without dome and/or without skirts
- Set of 4 casters two with locks not for use with skirts

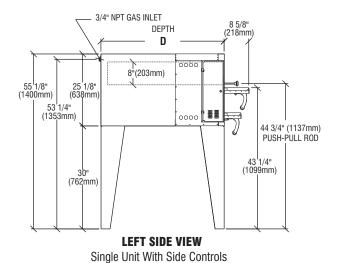
## **CERTIFICATIONS**





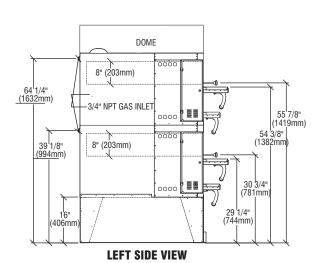




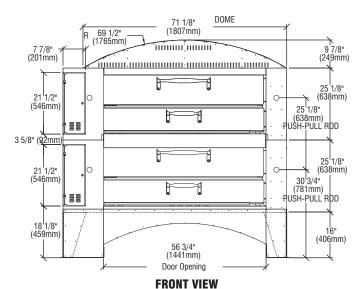


WIDTH C 6 1/2" (165mm) DECK **B** 1 5/8" (41mm) 6 1/2" (166mm) DECK FLUE VENT 6" (152mm) **D** DEPTH 5 1/4" (134mm) 65 1/4" (1658mm) (258mm)

**TOP VIEW** 



Stacked Unit With Side Controls



Stacked Unit With Front Controls

(152mm) For Direct Venting



#### ALL DIMENSIONS NOMINAL

MUST BE SPECIFIED AT TIME OF ORDER

SHIPPING INFORMATION										
	Shipping Weight Carton Dimensions Crate Size									
	Lbs.	Kilos		dth		pth		ght	Cubic	Cubic
Model	LUS.	KIIUS	Inches	mm	Inches	mm	Inches	mm	Feet	Meter
Y-600-DSP	1385	626	31	787	53	1364	82	2083	76	2.4
Y-800-DSP	1600	726	31	787	60	1365	86	2184	78	2.8
1-000-D3P			31	101	00	1300	00	2104	70	Ζ.

Each oven ships separately Hearth Decks and Legs ship in separate cartons

SPECIFICA	SPECIFICATIONS									
_	Deck Sizes					Overall Dimensions				
Model	A x B	B mm # Decks		Ç		D		Height*		
mouer	***			Inches	mm	Inches	mm	Inches	mm	
Y-600-DSP	36 x 60	914 x 1524	1	78	1981	43	1092	55 1/8	1400	
Y-602-DSP	36 x 60	914 x 1524	2	78	1981	43	1092	66 1/4	1683	
Y-800-DSP	44 x 66	1118 x 1676	1	84	2134	51	1295	55 1/8	1400	
Y-802-DSP	44 x 66	1118 x 1676	2	84	2134	51	1295	66 1/4	1683	

<sup>\*</sup> Overall height excludes dome top

Model	ВТИН	KW	CONNECTION
Y-600-DSP	120,000	35.15	3/4"
Y-602-DSP	240,000	70.30	3/4"
Y-800-DSP	120,000	35.15	3/4"
Y-802-DSP	240,000	70.30	3/4"

MINIMUM CLEARANCES								
	Noncombustibl Inches	e Construction mm	Combustible ( Inches	Construction   mm				
Right	0	0	1	25				
Left	0	0	3	76				
Rear	2	51	3	76				
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BAKERS P. O. Number:	Casters optional	MODEL (Choose One)  DS-805-DSP Single D-125-DSP Single Y-600DSP Single Y-800DSP Single DS-990-DSP Double D-250-DSP Double Y-602DSP Double Y-802DSP Double
Single Over Hinged Control Panel Door (Choose One)  Front Mounted Side Mounted Hinged Control Panel Door (Choose One)  Black Powder Coated Stainless Steel  Lower Combustion Chamber Door (Choose One)  Black Powder Coated Stainless Steel	n or Upper Oven of Stacked I  Bake Chamber Door (Choose One)  Black Powder Coated Stainless Steel  Casters (Set of 4)  Not suitable for DSP style finish with skirts  Yes No  Gas Type (Choose One)  Natural Gas L.P. Gas	Automatic Oven Starter (Optional)  Allows operator to establish automatic oven start & stop times  Yes No  Decorative Upper Riser Panel / Dome  Note: Curved Dome on "Y" Series Ovens & Rectangular Riser on "D" Series Ovens Yes No
Lower Oven of State Hinged Control Panel Door (Choose One)  Front Mounted Side Mounted  Hinged Control Panel Door (Choose One)  Black Powder Coated Stainless Steel  Lower Combustion Chamber Door (Choose One)  Black Powder Coated Stainless Steel  Choose One)  Natural Gas	Bake Chamber Door (Choose One)  Black Powder Coated Stainless Steel  Automatic Oven Starter (Optional)  Allows operator to establish automatic oven start & stop times  Yes No  Casters (Set of 4)  Not suitable for DSP style finish with skirts  Yes No	Legs Legs (total height with or without casters) included. Please specify.  30" (Standard on all single deck models)  16" (Standard on all double deck models except D-250)  12" (Standard on model D-250)

**NOTE:** See specification sheets for additional options & accessories.

DSP CHECK LIST 4/06