



OCF30ATOG Ultimate Oil-Conserving Gas Fryers With ATO -- Domestic & Export

Project _____
 Item _____
 Quantity _____
 CSI Section 11400 _____
 Approval _____
 Date _____

Models

- | | | | | | |
|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| <input type="checkbox"/> FPGL230CA | <input type="checkbox"/> FPGL330-2LCA | <input type="checkbox"/> FPGL430CA | <input type="checkbox"/> FPGL430-6LCA | <input type="checkbox"/> FPGL530-2RCA | <input type="checkbox"/> FPGL530-8LCA |
| <input type="checkbox"/> FPGL230-2LCA | <input type="checkbox"/> FPGL330-2RCA | <input type="checkbox"/> FPGL430-2LCA | <input type="checkbox"/> FPGL430-6RCA | <input type="checkbox"/> FPGL530-4LCA | <input type="checkbox"/> FPGL530-8RCA |
| <input type="checkbox"/> FPGL230-2RCA | <input type="checkbox"/> FPGL330-4LCA | <input type="checkbox"/> FPGL430-2RCA | <input type="checkbox"/> FPGL430-8CA | <input type="checkbox"/> FPGL530-4RCA | <input type="checkbox"/> FPGL530-10CA |
| <input type="checkbox"/> FPGL230-4CA | <input type="checkbox"/> FPGL330-4RCA | <input type="checkbox"/> FPGL430-4LCA | <input type="checkbox"/> FPGL530CA | <input type="checkbox"/> FPGL530-6LCA | |
| <input type="checkbox"/> FPGL330CA | <input type="checkbox"/> FPGL330-6CA | <input type="checkbox"/> FPGL430-4RCA | <input type="checkbox"/> FPGL530-2LCA | <input type="checkbox"/> FPGL530-6RCA | |



- 40% less oil; 10% less energy
- SMART4U® 3000 Controller
 - Maintains food quality
 - Extends oil life
 - Monitors equipment performance
 - Supports frystation management best practices

Standard Features

- 30-lb. (15 liter) frypot with open-pot design requires 40% less oil to cook as much food as frypots almost twice its size, while using 10% less energy and producing less waste.
- Frying area 13" x 14" x 3-3/4" (33 x 36 x 9.5 cm) full frypot; 6" x 14" x 3-1/2" (15 x 36 x 8.9 cm) split frypot
- SMART4U® Technology
 - Oil Attendant® - automatically replenishes oil from Jug-in-box (JIB) conveniently located inside the fryer cabinet.
 - 3000 controller has operation management features that monitor and help control food and oil quality, oil life, and equipment performance. Has 20 programmable cook buttons and auto adjusts cook time to load size.
- Innovative safety features offer proprietary advantages over other fryers--automatic high-limit reset and audible alarm if 2nd drain is opened.
- Independent frypot construction of batteries makes it easy to repair or replace a frypot while maintaining continuous operation.
- Durable, infrared burners.
- Center-mounted RTD, 1° action thermostat
- Built-in filtration with rear oil flush puts filtration where it's most convenient to use, right in the fryer battery.
- Drain safety switch

- Stainless steel frypot, door, and cabinet sides
- Adjustable casters
- Gas connection -- see chart on back

Options & Accessories

- Baskets lifts (except Australia)
- Spreader cabinet(s) -- must fit within a 5-cabinet fryer battery
- Bulk oil: dispose and/or fresh (rear only)
- Bulk oil: dispose and/or fresh kit (rear only) -- call KitchenCare® 1-844-724-2273
- Stainless steel frypot covers
- Sediment tray for full frypot only
- Fish plate for full frypot only
- Semi-solid/solid shortening heater
- Splash shield
- Full basket
- Triplet basket
- Chicken/Fish tray
- Stainless steel JIB box
- Foam deck basket banger
- DataLink™ -- wireless or USB fryer information transfer (reporting & menus)
- Crumb scoop

Specifications

Frymaster's OCF30ATOG gas fryers are the ultimate oil-conserving, high-performance fryers, available in 2-4 frypot battery models. As operators are pressured to do more with less, the OCF30ATOG gas fryers help improve profit margins with labor and energy-saving features, contribute to green and sustainability initiatives, safeguard workers, and move toward healthier eating.

The open stainless steel frypot is easy to clean. These fryers reduce operating costs by using less oil, 30-lbs versus 50-lbs. Oil life is maximized because the smaller frypot maintains a favorable ratio of fresh to used oil. This higher ratio of fresh oil slows down the accumulation of breakdown products that shortens oil life so the oil lasts longer. Less oil to fill and longer times between fills saves operators well over 40% on their oil costs.

This savings helps meet consumer demand for healthier food choices and regulatory mandates to use trans fat-free oils by offsetting the higher cost of these oils. A new COOL Mode feature reduces the temperature when the fryer is not in use and saves energy.

The new DataLink™ option allows operators to access vital frying and filtering data from the controller via a dashboard and to transfer menus to the controller either wirelessly or through USB. DataLink puts

information at your fingertips, making it possible to optimize frying profitability and practices.

The built-in filtration system encourages more frequent filtering, which preserves oil life and ensures consistent, great-tasting food. The simple, proven, 2-lever process has recessed handles tucked safely inside the cabinet to prevent unplanned filtration and dangerous extension into busy work spaces.

The independent frypot construction of the OCF30ATOG gas fryers makes it easy to repair or replace a frypot while maintaining continuous operation and protects operators against non-manufacturing defect, full-battery replacement costs. Reliable operation is backed globally by Manitowoc's KitchenCare.

The OCF30ATOG gas fryer line-up offers 2-5 frypot (full and/or split) batteries.

- 70,000 Btu/hr. input (17,632 kcal/hr.) (20.5 kw) per full frypot
- 35,000 Btu/hr. input (8,816 kcal/hr.) (10.2 kw) per split frypot

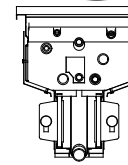
*Liter conversions are for liquid shortening @ 70° F.



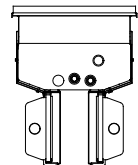
Approved for Australia



Approved for Korea



OCF30ATOG Gas Frypot



Standard Gas Frypot

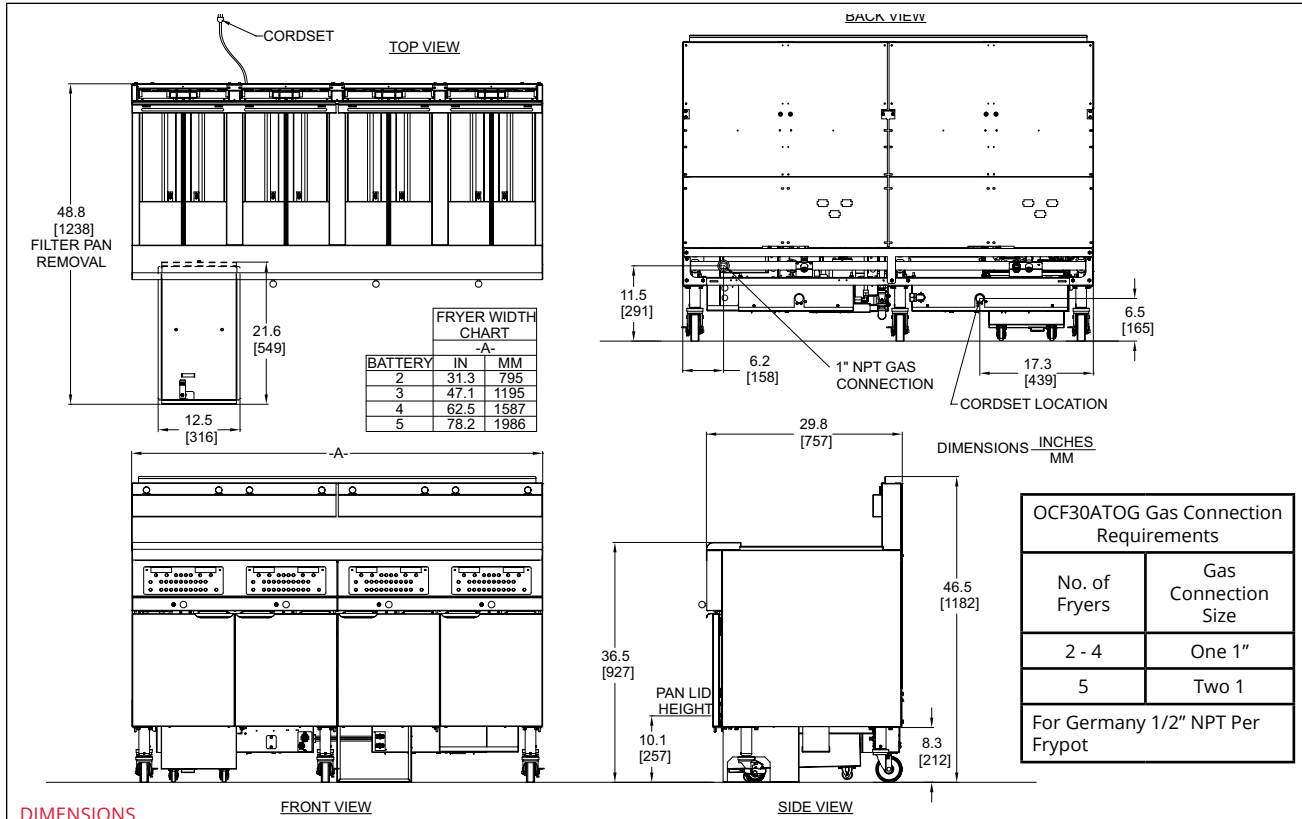
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www.frymaster.com
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OCF30ATOG Ultimate Oil-Conserving Gas Fryers -- Domestic & Export



No. of Fryers	Gas Connection Size
2 - 4	One 1"
5	Two 1"

For Germany 1/2" NPT Per Frypot

DIMENSIONS

MODEL NO.	OIL CAPACITY	OVERALL SIZE (cm)			NET WEIGHT	*APPROXIMATE SHIPPING INFORMATION					
		WIDTH	DEPTH	HEIGHT		WEIGHT	CLASS	CU. FT.	DIMENSIONS (cm)		
FPGL230CA FPGL230CA SPLIT	30 lbs. (15 liters) Full Frypot	31-1/4" (79.4)	29-7/8" (75.9)	46-1/2" (118.1)	500 lbs. (227 kg)	544 lbs. (247 kg)	77.5	51	W 38" (96.5)	D 44" (111.8)	H 53" (134.6)
FPGL330CA FPGL330CA SPLITS		47-1/8" (119.7)			675 lbs. (306 kg)	723 lbs. (328 kg)		72	53" (134.6)		53" (134.6)
FPGL430CA FPGL430CA SPLITS	62-1/2" (158.8)	858 lbs. (389 kg)			908 lbs. (412 kg)	98		70 (177.8)	55" (139.7)		
FPGL530CA FPGL530CA SPLITS	78-1/4" (198.8)	1,039 lbs. (471 kg)			1,077 lbs. (489 kg)	120		86" (218.4)	55" (139.7)		

*Information is APPROXIMATE and may vary at time of shipment due to options/add-ons per customer request.

POWER REQUIREMENTS

MODEL NO.	BASIC DOMESTIC/EXPORT			OPTIONS DOMESTIC/EXPORT
	CONTROLS/FRYPOT	FILTER	AUTO TOP OFF/FRYPOT	BASKET LIFTS/FRYPOT
FPGLCA	120V 1 A	120V 8 A	120V 1 A	120V 3 A
	220V 1 A	220V 5 A	220V 1 A	220V 2 A
	230V 1 A	230V 5 A	230V 1 A	230V 2 A
	240V 1 A	240V 5 A	240V 1 A	240V 2 A
	250V 1 A	250V 5 A	250V 1 A	250V 2 A

Available for natural gas, propane, butane and any LP gas combination (butane and LP combinations not CSA or AGA approved).
Liter conversions are for liquid shortening @ 70° F.
Contact Customer Service at 1-800-221-4583 inside USA; +1-318-865-1711 outside USA.

HOW TO SPECIFY

FPGL30CA High-efficiency, oil-conserving, 30-lb. open frypot (full or split) gas fryer with Auto Top-Off, 3000 controller, built-in filtration, casters and stainless steel frypot, door, and cabinet sides.

MODEL NO. EXPLANATION: FPGLX30CA & FPGLX30-YZCA

FP	= Built-in filter: FM represents built-in filter with spreader	-Y	= Split frypot(s) (-2 to -8)
X	= Number of frypots (1-4)	Z	= Position of split frypot (L = left, C = center, R = right)
30	= 30-lb. oil capacity	A	= Auto Top Off
C	= Controller	BL	= Basket lifts

NOTES

- 5 ft. (1.5 m) grounded cord set provided on Domestic fryers.
- 8 ft. 10" (2.7 m) grounded cord set provided on Export/CE fryers.
- 1-1/2" (3.8 cm) kitchen main manifold gas supply line required. Gas inlet size (I.D.) should be no smaller than that provided for connection to the fryers. See service manual and/or plumbing codes for proper pipe sizing. Recommended minimum store manifold pressure to be 6" W.C. for natural gas and 11" W.C. for L.P. gas. Check plumbing codes for proper supply line sizing to attain burner manifold pressure of 3.0" W.C. natural or 8.25" W.C. L.P.
- Natural gas only for New Zealand.
- **DO NOT CURB MOUNT**
- **CLEARANCE INFORMATION**
- A minimum of 24" (61.0 cm) should be provided at the front of the unit for servicing and proper operation, and 6" (15.2 cm) between the sides and rear of the fryer to any combustible material.

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