



400 / 500 / 750 TUBE FIRED GAS FRYERS

Sierra Frystar™ gas tube fired fryers offer a high-performance, low-maintenance cooking experience at a great value.

Available with 3, 4 or 5 cast iron burners, Frystar™ fryers deliver even, reliable heat distribution with a millivolt thermostat control system that can hold temperatures ranging from 200°-400°F (93.3°-204.4°C)

A high-temp limit switch and thermo-safety pilot help ensure user safety, and cleaning and maintenance is easy thanks to its stainless steel construction.

PROJECT NAME:	
LOCATION:	
ITEM:	QTY:
MODEL:	



STANDARD FEATURES

- Durable stainless steel tank, front, door and sides
- ♦ 1 1/4" fast-draining full port drain valve
- Millivolt thermostat control: 200°-400°F (93.3°-204.4°C)
- High-temperature safety limit switch
- Thermo-safety pilot with built-in regulator
- Separate manual gas shutoffs (for front servicing)

- Heavy-duty cast iron burners
- heavy gauge tubes & deflector system for a guicker recovery time
- Sequipped with two (2) heavy nickel plated fry baskets
- Stainless steel crumb screen with handles
- Comes with drain pipe extension and line cleanout rod
- 6" Adjustable chrome-plated legs (6" swivel casters are an option)

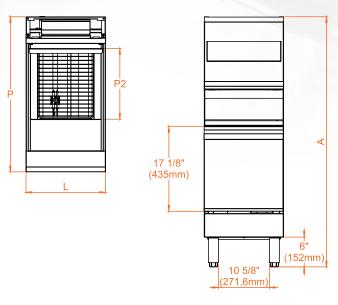


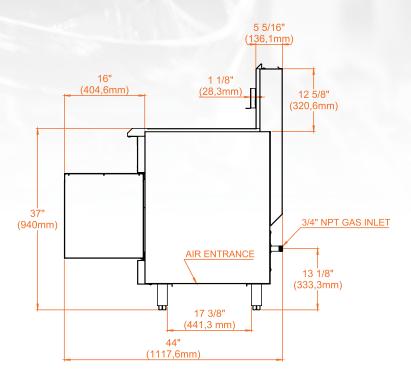




TECHNICAL DRAWINGS







SPECIFICATIONS

	Exterior Product Dimensions & Weight				Shipping Crate Dimensions & Weight				
Models	Width (L)	Depth (P)	Height (A)	Tank's Depth (P2)	Weight	Width	Depth	Height	Weight
FRYSTAR400				15 3/4"	110 lb				150 lb
	16"	33"		(400mm)	(50kg)	22 41/64"			(68kg)
FRYSTAR500	(407mm)	(793mm)	48 27/64"	17 23/32"	143 lb	(575mm)	35 7/16"	58 17/64"	183 lb
			(1230mm)	(450mm)	(65kg)		(900mm)	(1,480mm)	(83kg)
FRYSTAR750	20"	33 45/64"		17 1/8"	157 lb	26 37/64"			209 lb
	(508mm)	(856mm)		(435mm)	(71kg)	(675mm)			(95kg)

UTILITY INFORMATION

GAS SUPPLY									
Models	Burners	PROPANE GAS		NATURAL GAS		Manifold Pressure			
		kcal/h	BTU/h	kcal/h	BTU/h	Propane Gas	Natural Gas		
FRYSTAR400	3	22.700	90.000	22.700	90.000				
FRYSTAR500	4	30.300	120.000	30.300	120.000	10" W.C	4" W.C		
FRYSTAR750	5	37.800	150.000	37.800	150.000				





Warranty: 12 months parts & labor. Additional fry tank warranty to the original purchaser only: If the fry tank has leaked because of a manufacturing defect, as confirmed by an MVP Group servicer within the first two years of operation, MVP Group shall replace the fryer. Refer to Operators Manual for full details. Freight or installation charges shall not be included.

Gas Connection: 3/4" NPT on the right-hand rear of the appliance. The pressure regulator (supplied) is to be connected here by the installer. **Gas pressure:** 4"W.C. - Natural Gas | 10"W.C. - Propane

Clearances: Combustible: 6 inches sides, 6 inches rear, 16 inches to adjacent open flame burner units | **Non-combustible:** 0 inches sides, 0 inches rear, 16 inches to adjacent open burner flame units. Specify type of gas and altitude, if over 2,000 feet, when ordering.

SIERRA RANGE and FRYSTAR are registered trademarks of MVP Group.

3560 NW 56th St.

Due to continuing product development, to ensure best possible performance, the specifications are subject to change without prior notice.





Tel.: 514.737.9701 / Toll Free: 888.275.4538 Fax: 514.342.3854 / Toll Free: 877.453.8832 sales@mvpgroupcorp.com

