45
b.
High
Efficie
ncy
Fryer
with
Built-in



Item:	 	
Quantity: _	 	
Project:		

Models:
RHEF-45-1-XX
RHEF-45-2-XX
RHEF-45-3-XX
RHEF-45-4-XX

□ RHEF-45-5-XX



RHEF-45-2-CM

Standard Features

- Fully welded frame with lifetime warranty
- 63% Energy Efficiency
- "Zero" Recovery time
- 71 lbs. per hour production capacity
- 45-50 lb capacity per stainless steel tank
- Innovative heat exchanger assembly transfers maximum heat to the oil
- 3 tube heat entry with easily removable diffusers reduces thermal stress
- Automatic pilot ignition with 100% safety
- 3 each High efficiency in-shot burners rated at 33,000 BTU/hr each
- Extremely low exhaust flue temperatures
- Shortening return through the wash down hose
- 8 gpm filter pump with 6' power cord
- Twin fry baskets with plastic coated handles for ease of handling
- 1¼" full port drain valve
- Casters
- 25 sheets of filter paper
- Ten year limited (prorated) warranty on S/S tank

Gas Type: □ Natural □ LP Elevation (if above 2000 ft.):

DM - Digital solid state thermostat

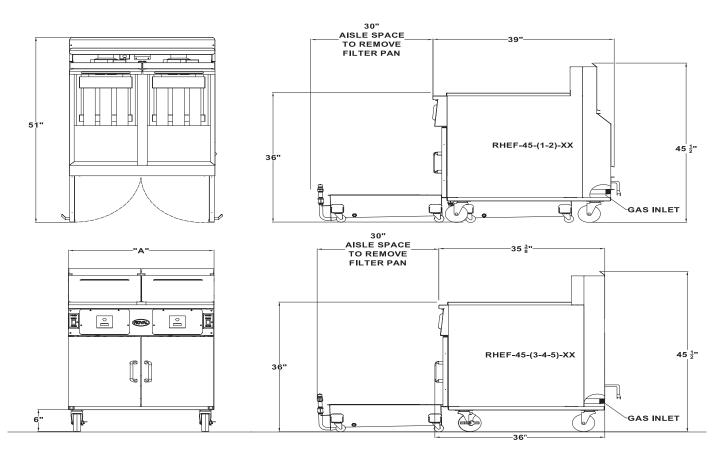
- DM2 Two channel solid state digital control with melt cvcle
- CM 8 product computer control with individual programming capabilities for temperature and compensating time

****** Includes a performance check by a certified food service technician

Options and Accessories

- **Q** Royal Plus Filtration- Shortening returns thru the bottom of tank
- Royal Ultra-Plus Filtration- Shortening returns thru the bottom of tank and thru the wash hose
- SDS- Rear oil disposal port
- Fine mesh crumb screen with handle
- □ Triple filtration for heavy breading products
- Permafil filter screen in lieu of paper
- Stainless-steel tank cover
- Stainless-steel side splash guard
- □ Filter tub cover
- Dump station with heat lamp
- □ 100 pack of filter paper
- □ 5" swivel casters
- □ 48" quick disconnect and restraining cable





Model Number	Width "A"	Cooking Area Each Tank	Number of Burners/Tank	Total BTU Each Tank	Ship Weight
RHEF-45-1-XX	15.5"	13 1/2" x 14 3/8"	3	99,000	350 lbs.
RHEF-45-2-XX	31"	13 1/2" x 14 3/8"	3	99,000	520 lbs.
RHEF-45-3-XX	46.5"	13 1/2" x 14 3/8"	3	99,000	710 lbs.
RHEF-45-4-XX	62"	13 1/2" x 14 3/8"	3	99,000	910 lbs.
RHEF-45-5-XX	77.5"	13 1/2" x 14 3/8"	3	99,000	1,110 lbs.

For dump station add 15 1/2" to width

Filter Electrical Requirements, 50/60 Hz:

Volt / Phase	Amps
115V, 1PH	7 + 1.5 per tank

Gas Connection:

3/4" 1-2 tanks, 1 1/4" 3+ tanks NPT on the rear of fryer. No external pressure regulator required.

Specify type of gas and altitude, if over 2,000 feet, when ordering

Gas Pressure:

4" W.C.	Natural Gas
11" W.C.	Propane

Clearances:

	Combustible	Non-Combustible
Rear	6"	0"
Sides	6"	0"

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

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