

Item:
Quantity:
Project:

Delux Series

Models: ☐ RHEF-75-1-XX ☐ RHEF-75-2-XX ☐ RHEF-75-3-XX ☐ RHEF-75-4-XX

Gas Type:

melt cycle

□ RHEF-75-5-XX



*Patent Pending

RHEF-75-2-CM with optional casters

Standard Features

- 72% Energy Efficiency
- "Zero" Recovery time
- 129 lbs. per hour production capacity
- 75-85 lb capacity stainless steel tank assembly
- 17-1/2" X 18" frying area
- Innovative heat exchanger assembly transfers maximum heat to the oil
- 4 tube heat entry with easily removable diffusers reduces thermal stress
- Automatic pilot ignition with 100% safety
- High efficiency in-shot burners rated at 33,000 BTU/hr each
- Extremely low exhaust flue temperatures
- Shortening return through the wash down hose
- Twin fry baskets with plastic coated handles for ease of handling
- 1¼" full port drain valve
- 6" heavy duty adjustable legs
- 25 sheets of filter paper
- Ten year limited (prorated) warranty on S/S tank

programming	capabilities	for	temperature	and
compensating	j time			

□ Natural

Elevation (if above 2000 ft.):

DM - Digital solid state thermostat

Options and Accessories

□ Royal Plus Filtration- Shortening returns thru the bottom of tank

DM2 - Two channel solid state digital control with

CM - 8 product computer control with individual

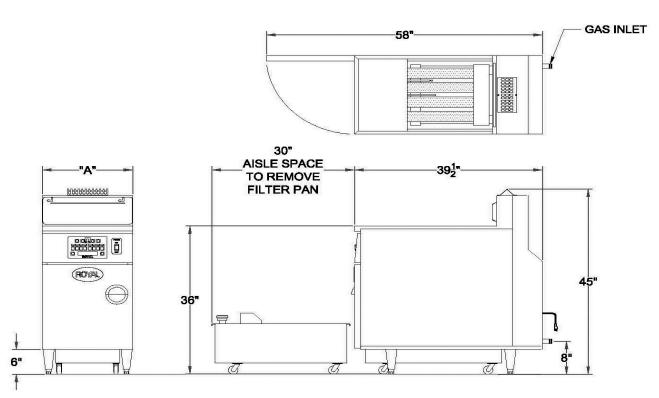
- □ Royal Ultra-Plus Filtration- Shortening returns thru the bottom of tank and thru the wash hose
- ☐ Fine mesh screen with handles
- ☐ Triple filtration for heavy breading products
- □ Permafil filter screen in lieu of paper
- ☐ Heat tape for solid shortening
- ☐ Stainless-steel tank cover
- ☐ Stainless-steel side splash guard
- ☐ Filter tub cover
- Dump station with heat lamp
- 100 pack of filter paper
- ☐ Fitting for oil disposal
- □ 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-75-1-XX	19.5"	17 1/2" x 18"	4	132,000	400 lbs.
RHEF-75-2-XX	39"	17 1/2" x 18"	4	132,000	650 lbs.
RHEF-75-3-XX	58.5"	17 1/2" x 18"	4	132,000	870 lbs.
RHEF-75-4-XX	78"	17 1/2" x 18"	4	132,000	1,085 lbs.
RHEF-75-5-XX	97.5"	17 1/2" x 18"	4	132,000	1,305 lbs.

For dump station add 19.5" 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.