

ltem:
Quantity:
Project:

Delux Series

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

Cac Typa:

☐ 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 filter envelope paper (for 2, 3, 4, 5 tank)
- 25 sheets of flat filter paper (for single tank)
- Ten year limited (prorated) warranty on S/S tank

,	Gas Type.
ı	Elevation (if above 2000 ft.):
	DM - Digital solid state thermostat
	DM2 - Two channel solid state digital control with melt cycle
	CM - 8 product computer control with individual programming capabilities for temperature and compensating time

☐ Notural ☐ I D

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

Options and Accessories

☐ Royal Plus Filtration- Shortening returns the	ru
the bottom of tank	

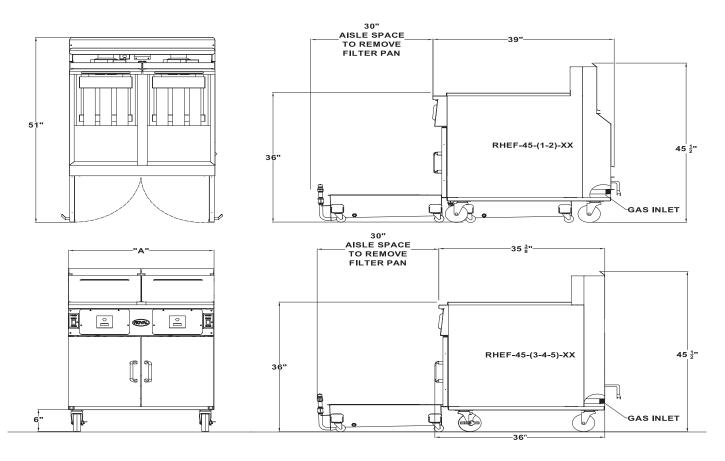
- ☐ Royal Ultra-Plus Filtration- Shortening returns thru the bottom of tank and thru the wash hose
- ☐ SDS- Rear oil disposal port
- ☐ Fine mesh crumb screen with handle
- ☐ Triple filtration for heavy breading products
- □ Permafil filter screen in lieu of paper envelope (for 2, 3, 4, 5 tank units)
- ☐ Masterfil® reusable fabric filters (for 2, 3, 4, 5 tank units)
- ☐ Stainless-steel tank cover
- Stainless-steel side splash guard
- ☐ Filter tub cover
- ☐ Dump station with heat lamp
- 100 pack of flat filter paper or envelopes
- ☐ 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.