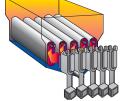
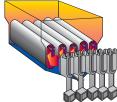


Model Number IFS-75



Tube fired burners have a large heat transfer area.



Large cool zone captures and hold particles out of the fry zone.



Robotic welding is precise, virtually eliminating leaks.





- TUBE FIRED BURNERS High efficiency cast iron burners have a large heat transfer area.
- Tubes are constructed of heavy gauge metal with a built-in deflector system.
  - 175,000 BTU (51 KW) total output.
  - Millivolt temperature control circuit.
  - Snap acting thermostat has a 200° F 400° F (93° C-204° C) temperature range.
  - Fast recovery to desired temperature.
  - Heats oil quickly producing a better tasting product with less oil absorption.
  - 100% safety shut-off.

LARGE COOL ZONE - Captures and holds particles below the tubes, out of the fry zone. - Reduces taste transfer.

STAINLESS STEEL FRYPOTS - Frying area is 18" x 18" (457 x 457 mm).

- Frypot tubes and sides are robotically welded stainless steel to virtually eliminate leaks.
- Fine mesh wire crumb is included.
- Recessed bottom facilitates draining, slants toward the drain.
- 1-1/4" (32 mm) full port drain valve empties frypot quickly and safely.
- Two large, nickel-plated fry baskets with vinyl coated, heat protection, handles are included.
- Basket hangers are stainless steel.

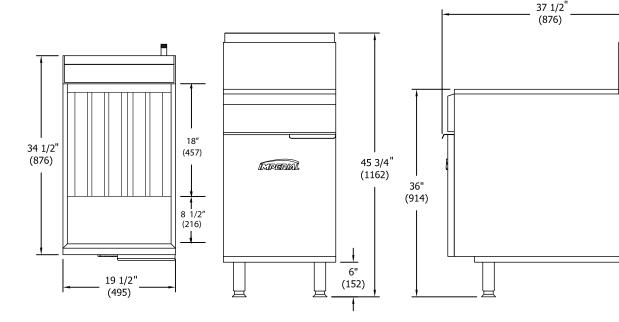
EXTERIOR FEATURES - Stainless steel front, door, sides, basket hanger and frypot.

- Welded and polished stainless steel seams.
- Full heat shield protects control panel.
- Full bottom chassis provide structural support.
- Plate mounted 6" (152 mm) heavy duty stainless steel legs or optional casters assures secure support.
- One year parts and labor warranty. Limited warranty on frypot, stainless steel frypot is five years pro-rated.









## 75 LB. TUBE FIRED FRYERS

|           |                    | GAS OU  | TPUT | NUMBER     | SHIP \ | NEIGHT |
|-----------|--------------------|---------|------|------------|--------|--------|
| MODEL     | OIL CAPACITY       | BTU     | (KW) | OF BURNERS | (KG)   | LBS    |
| IFS-75    | 75 lbs (41 L)      | 175,000 | (51) | 5          | (122)  | 270    |
| IFS-DS-75 | N/A, drain station | N/A     | N/A  | N/A        | (68)   | 150    |

Measurements in () are metric equivalents.

## NOTES

- "DS" drain station with storage cabinet, no filter. Includes a 4" (102 mm) deep stainless steel drain pan

|           | FRYING                      |  | CRATED  |
|-----------|-----------------------------|--|---|
| MODEL     | AREA                        | DIMENSIONS   | DIMENSIONS                                    |
| IFS-75    | 18" x 18"<br>(457 x 457 mm) | 19-1/2" w x 34-1/2" d x 45-3/4" h<br>(495 x 876 x 1162 mm) | 22" w x 37" d x 35" h<br>(559 x 940 x 889 mm) |
| IFS-DS-75 | N/A                         | 19-1/2" w x 34-1/2" d x 44-1/4" h<br>(495 x 876 x 1124 mm) | 22" w x 37" d x 35" h<br>(559 x 940 x 889 mm) |

| MANIFOLD PRE                         | MANIFOLD    |      |  |  |  |  |
|--------------------------------------|-------------|------|--|--|--|--|
| NATURAL GAS                          | PROPANE GAS | SIZE |  |  |  |  |
| 4.0" W.C.                            | 11.0" W.C.  | 3/4" |  |  |  |  |
| Specify elevation, if over 2,000 ft. |             |      |  |  |  |  |

## CLEARANCE REQUIREMENTS

For use only on non-combustible floors. Legs or casters are required for non-combustible floors; or 2" (51 mm) overhang is required when curb mounted. Provide 0" clearance from non-combustible surfaces and 6" (152 mm) from combustible surfaces.

## OPTIONS AND ACCESSORIES

- Fryer drain station with storage cabinet
- Manual timer
- Catering package for easy transporting
- Extra fry baskets with vinyl coated handles
- Gas shut off valve, 3/4" N.P.T.
- Quick disconnect and flexible gas hose, 3/4" N.P.T.
- 6" (152 mm) casters



1 1/2"

(38)



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