



CORE SERIES JEF50-ES

Free Standing Electric Fryer



Model JEF50-ES
shown with optional casters

SPECIFIER STATEMENT

Vulcan Core Series electric deep fat fryer, Model No. JEF50-ES. Temperature controls are adjustable from 165°F to 375°F and high limit control. Stainless steel cabinet with four 5.5" adjustable legs. 18 gauge stainless steel fry tank holds 50 lbs. of frying compound. 1¼" Full port ball type drain valve. 18kW low watt density ribbon style heating elements. Twin fry baskets. Power supply is 208 volt, 50/60 Hz, 3 phase.

Overall Dimensions:

15¾" W x 30⅞" D x 44½" H. Working height 34⅞"

NSF listed. UL Listed.

Specify voltage when ordering.



Project _____

AIA # _____ SIS # _____

Item # _____ Quantity _____ C.S.I. Section 114000

MODELS

- ☐ **JEF50-ES** : Thermostatic control. Accurate temperature control 165°F to 375°F, fast recovery

STANDARD FEATURES

- ENERGY STAR® Certified
- Stainless steel cabinet
- Set of four 5.5" adjustable legs
- 18 gauge stainless steel fry tank, 50 lb. capacity
- 1¼" full port ball type drain valve
- 18 kW low watt density tubular style heating elements
- High limit control
- Twin fry baskets with plastic coated handles
- 208 volt, 3 phase
- Five year limited fry tank warranty
- One year limited parts and labor warranty

OPTIONAL FEATURES (FACTORY INSTALLED)

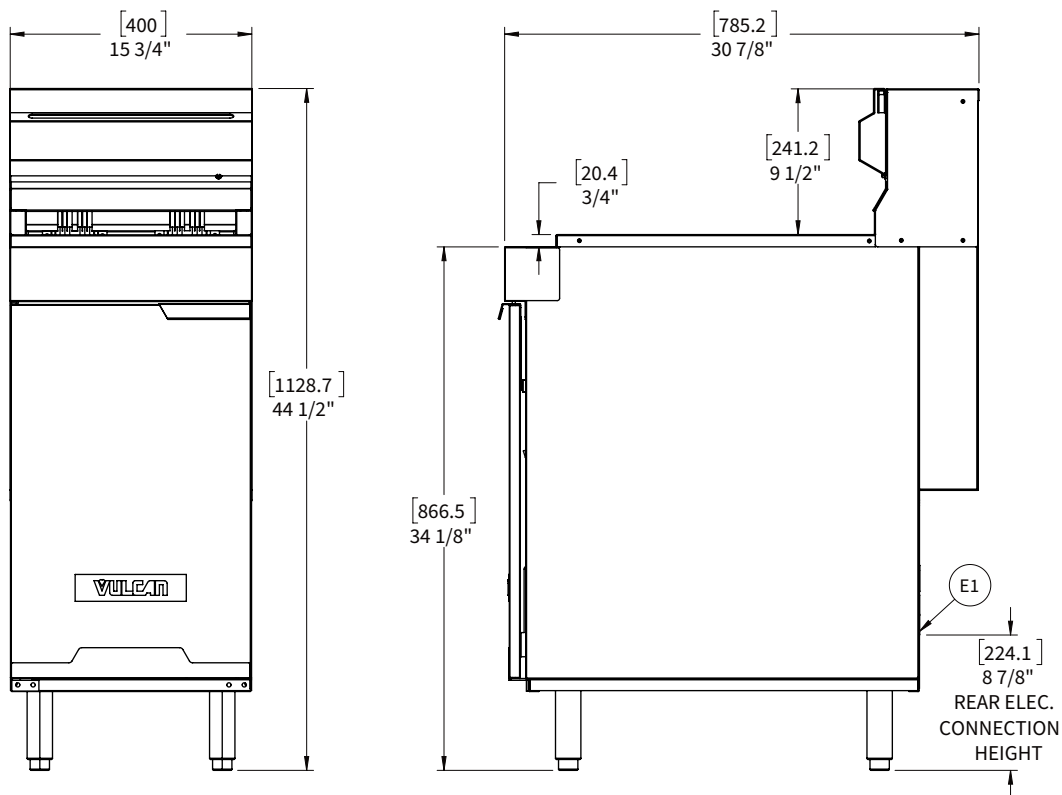
- ☐ Second year extended limited parts and labor warranty

ACCESSORIES *(packaged & sold separately)*

- ☐ **CASTERS-PLTMNT**
Set of four adjustable casters, 6" overall height, plate mount (2 locking)
- ☐ **BASKETS-TWINRD**
Extra set of twin fry baskets – 6¼"W x 12¾"D x 6"H
- ☐ **VBASKET-SINGLE**
Large single fry basket
- ☐ **VSPGUARD-JEF**
10" splash guard
- ☐ **CONNECT-KITJEF**
Connects two fryers together (brackets, grease strip and hardware included)

CORE SERIES JEF50-ES Electric Fryer

Approved by _____ Date _____ Approved by _____ Date _____



Clearances

Rear
Right Side
Left Side
Adjacent open top
burner units

Combustible Non-Combustible

6" 4"
10" 0"
10" 0"
16" 16"

Service Connections

Ⓔ Each tank requires its own separate power supply.

Model	Unit Dimensions (WxDxH)	Voltage/ Phase	Frequency	kW	Amps	Shipping Dimension (WxDxH)
JEF50-ES	15 3/4" W x 30 7/8" D x 44 1/2" H	208/3	60 Hz	18	50	22" W x 37" D x 51" H

Amperage values in the table are nominal. Always refer to the NEC, state and local codes.

This appliance is manufactured for commercial use only and is not intended for home use.

As continued product improvement is a policy of Vulcan, specifications are subject to change without notice.