

## Steelman Industries, Inc. P.O. BOX 1461 2800 Hwy. 135 Kilgore, Texas 75662

PH# (903) 984-3061 FAX# (903) 984-1384

## **Application**



H-A-S **Rotary Phase Convertor** Converts **Single Phase Power** Into **Three Phase Power** 

**ODP MODEL (Open Drip Proof)** 

R-100/200-460-LD

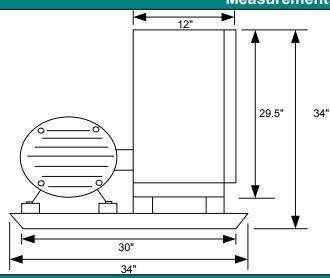
(Two Piece Unit)

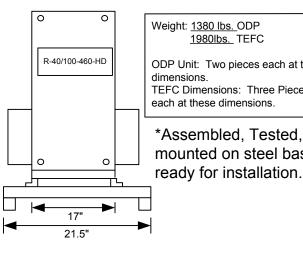
**TEFC MODEL (Totally Enclosed, Fan Cooled)** 

R-100/200-460-LD/TEFC

(Three Piece Unit)

## **Measurements & Specifications**





Weight: 1380 lbs. ODP 1980lbs. TEFC

ODP Unit: Two pieces each at these dimensions.

TEFC Dimensions: Three Pieces

\*Assembled, Tested, and mounted on steel base

## **Electrical Specifications & Service Requirements**

Voltage Input: 460

Voltage Output: 460

Max. Single Phase Current Input: 480 A

Idle Current: 18 A ODP 21 A TEFC

Inrush Current: 700 A ODP 660 A TEFC

Largest Motor Starting Capacity: 75HP

Total Running Horse Power Capacity: 200HP

Note: Convertor should not run for a long period of time with no load.

600A Disconnect Switch

(2) 500 MCM Wire (Recommended)

