Steelman Industries, Inc. P.O. BOX 1461 2800 Hwy. 135 Kilgore, Texas 75662 PH# (903) 984-3061 FAX# (903) 984-1384 Application **Model Numbers ODP MODEL** H-A-S R-30/80-230-HD **Rotary Phase Convertor** SII Converts **TEFC MODEL** Single Phase Power R-30/80-230-HD/TEFC Into **Three Phase Power Measurements & Specifications** -12" 0 0 Weight: ODP Model - 560 lbs. **ODP MODEL** TEFC Model - 820 lbs. R-30/80-230-HD See note for TEFC Note: dimensions. The TEFC model is a two piece unit. One section is 24.5"H x 26"W x 29.5" 20"D and the other section is 24.5"H 33" x 28"W x 21.5"D 0 0 *Assembled, Tested, and mounted on steel base ready for 26" 21.5" installation. 31"

Electrical Specifications & Service Requirements	
Voltage Input: 230	500A Disconnect Switch
Voltage Output: 230	(2) 350 MCM Wire (Recommended)
Max. Single Phase Current Input: <u>400 A</u>	Single Phase Three Phase Input Output S1 S2 T1 T2 T3
Idle Current: <u>14 A</u>	
Inrush Current: <u>560A</u>	Terminal Block Section
Largest Motor Starting Capacity: <u>30HP</u>	
Total Running Horse Power Capacity: 80HP	Capacitor Section
Smallest Motor Running Capacity: <u>7.5HP</u> Note: Convertor should not run for long periods of time v	vith no load.