

# Bardac DC Drive Datasheet

Model: 1200ER

**1200ER | 12A, 1-ph, 120V/230V, Enclosed, Reversing, Non-Regen, Non-Isolated DC Drive**

## Input Ratings

Supply Voltage	120V, 1-ph in   230V, 1-ph in
Input Current	18 Amps

## Output Ratings

Power at 90VDC	1.0 HP
Power at 180VDC	2.0 HP
Max Field Current	0.5 Amps
Max Armature Current	12 Amps
Regen	No

## Factory Build Options

Enclosure	Open Chassis
Frame Size	0
Dimensions (W x H x D)	3.93" x 5.12" x 2.76"
Weight	6 LBS

## Miscellaneous

Feedback Types	Armature, Tachometer
Max Watts Loss	36 Watts

