

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

