

Bardac DC Drive Datasheet

Model: 800ER

800ER | 8A, 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	12 Amps

Output Ratings

Power at 90VDC	0.75 HP
Power at 180VDC	1.5 HP
Max Field Current	0.5 Amps
Max Armature Current	8 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"

Miscellaneous

Feedback Types	Armature, Tachometer
Max Watts Loss	24 Watts

