

Bardac DC Drive Datasheet

Model: 800E

800E | 8A, 120V/230V, Enclosed, Non-Regen, Non-Reversing, 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 |

