

Bardac DC Drive Datasheet

Model: 1600i

1600i | 16A, 1-ph, 120V/230V, Non-Regen, Non-Reversing, Fully Isolated DC Drive

Input Ratings

Supply Voltage	120V, 1-ph in 230V, 1-ph in
Input Current	24 Amps

Output Ratings

Power at 90VDC	1.5 HP
Power at 180VDC	3 HP
Max Field Current	1 Amps
Max Armature Current	16 Amps
Regen	No

Factory Build Options

Enclosure	Open Chassis
Frame Size	0
Dimensions (W x H x D)	5.9" x 5.9" x 3.54"
Weight	3 LBS

Miscellaneous

Feedback Types	Armature, Tachometer
Max Watts Loss	48 Watts

