

# Bardac DC Drive Datasheet

Model: K680i

**K680i | 6.8A, 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	10.2 Amps

## Output Ratings

Power at 90VDC	0.5 HP
Power at 180VDC	1 HP
Max Field Current	1 Amps
Max Armature Current	6.8 Amps
Regen	No

## Factory Build Options

Enclosure	Open Chassis
Frame Size	0
Dimensions (W x H x D)	4.13" x 2.75" x 4.72"
Weight	1 LBS

## Miscellaneous

Feedback Types	Armature, Tachometer
Max Watts Loss	20.4 Watts

