

# Bardac DC Drive Datasheet

Model: K1220XRi

**K1220XRi | 12.2A, 1-ph, 120V/230V, Regen, Reversing, Fully Isolated DC Drive**

## Input Ratings

Supply Voltage	120V, 1-ph in   230V, 1-ph in
Input Current	18.3 Amps

## Output Ratings

Power at 90VDC	1 HP
Power at 180VDC	2 HP
Max Field Current	1 Amps
Max Armature Current	12.2 Amps
Regen	Yes

## Factory Build Options

Enclosure	Open Chassis
Frame Size	0
Dimensions (W x H x D)	4.13" x 2.75" x 4.72"
Weight	1.5 LBS

## Miscellaneous

Feedback Types	Armature, Tachometer
Max Watts Loss	36.6 Watts

