

# Bardac DC Drive Datasheet

Model: powerPL15/36d

**powerPL15/36d | 36A, 3-ph, 230V/460V, Non-Regen, Non-Reversing, DC Drive, includes: integrated input contactor, fusing, Ethernet and USB interface**

## Input Ratings

Supply Voltage	230V, 3-ph in   460V, 3-ph in
Input Current	30 Amps

## Output Ratings

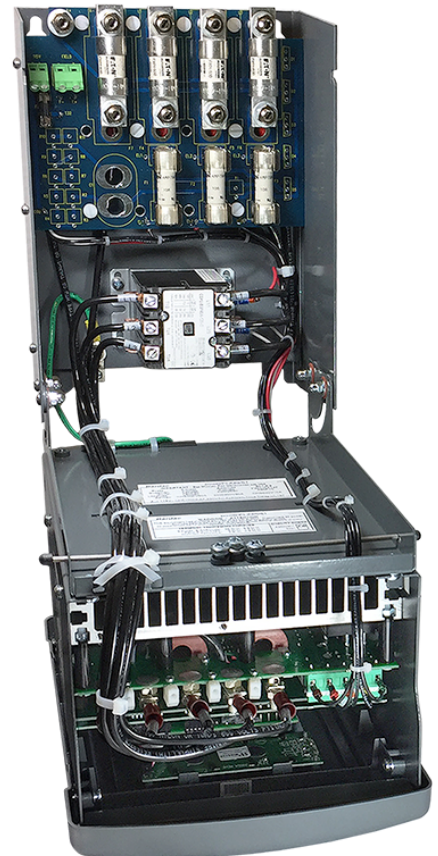
Power at 240VDC	10 HP
Power at 500VDC	20 HP
Max Field Current	5 Amps
Max Armature Current	36 Amps
Regen	No

## Factory Build Options

Enclosure	Open Chassis
Frame Size	1
Dimensions (W x H x D)	8.5" x 11.4" x 11.7"
Weight	26 LBS

## Miscellaneous

Feedback Types	Armature, Encoder, Tachometer
Max Watts Loss	108 Watts



**dw221 speedy** (included in all suffix d PL/X drives)

Embedded controller with:

- Easy USB programming port
- Peer to peer Ethernet networking
- Programmable control functions

