

# Bardac DC Drive Datasheet

Model: powerPL400/950d

**powerPL400/950d | 950A, 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	780 Amps

## Output Ratings

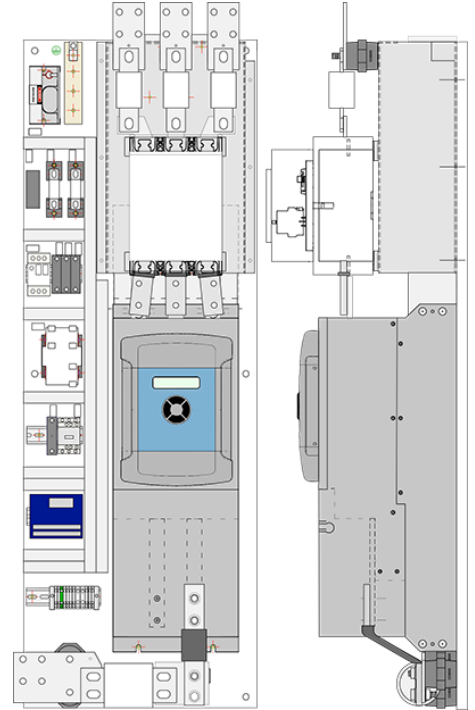
Power at 240VDC	275 HP
Power at 500VDC	575 HP
Max Field Current	32 Amps
Max Armature Current	950 Amps
Regen	No

## Factory Build Options

Enclosure	Open Chassis
Frame Size	4
Dimensions (W x H x D)	18.5" x 60" x 16.9"
Weight	LBS

## Miscellaneous

Feedback Types	Armature, Encoder, Tachometer
Max Watts Loss	2850 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

