

# Bardac DC Drive Datasheet

Model: PL315MV/750d

**PL315MV/750 | 750A, 3-ph, 230V/460V, Non-Regen, Non-Reversing, DC Drive**

## Input Ratings

Supply Voltage	600V, 3-ph in
Input Current	615 Amps

## Output Ratings

Power at 600VDC	550 HP
Max Field Current	50 Amps
Max Armature Current	750 Amps
Regen	No

## Factory Build Options

Enclosure	Open Chassis
Frame Size	4
Dimensions (W x H x D)	10" x 29.8" x 13.8"
Weight	100 LBS

## Miscellaneous

Feedback Types	Armature, Encoder, Tachometer
Max Watts Loss	2250 Watts



**Basic Model**

Doesn't come with Contactors, Fuses, Filters

**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

