

# Bardac DC Drive Datasheet

Model: PLX145/330d

**PLX145/330 | 330A, 3-ph, 230V/460V, Regen, Reversing, DC Drive**

## Input Ratings

Supply Voltage	230V, 3-ph in   460V, 3-ph in
Input Current	270 Amps

## Output Ratings

Power at 240VDC	100 HP
Power at 500VDC	200 HP
Max Field Current	16 Amps
Max Armature Current	330 Amps
Regen	Yes

## Factory Build Options

Enclosure	Open Chassis
Frame Size	2
Dimensions (W x H x D)	8.5" x 16.2" x 8.6"
Weight	28 LBS

## Miscellaneous

Feedback Types	Armature, Encoder, Tachometer
Max Watts Loss	990 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

