

Bardac DC Drive Datasheet

Model: K680XRi

K680XRi | 6.8A, 1-ph, 120V/230V, Regen, Reversing, Fully Isolated DC Drive

Input Ratings

| | |
|----------------|-------------------------------|
| Supply Voltage | 120V, 1-ph in 230V, 1-ph in |
| Input Current | 10.2 Amps |

Output Ratings

| | |
|----------------------|----------|
| Power at 90VDC | 0.5 HP |
| Power at 180VDC | 1 HP |
| Max Field Current | 1 Amps |
| Max Armature Current | 6.8 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 | 20.4 Watts |

