

VFD Parameter Settings

| model # | | Functions | Factory Setting | Parameters |
|--|----|--|-----------------|------------|
| SDC-20-16MDF Johnson Controls po# 4690 & po# 4795 | 1 | Parameter Reset: 08: Keypad lock | 08 | 00-02 |
| | 2 | Maximum Output Frequency (Fmax) | 60 Hz | 01-00 |
| | 3 | Maximum Voltage Frequency (Fbase) | 60 Hz | 01-01 |
| | 4 | Maximum Output Voltage (Vmax) | 460V | 01-02 |
| | 5 | Mid-Point Frequency (Fmid) | 0.5 Hz | 01-03 |
| | 6 | Mid-Point Voltage (Vmid) | 3.4V | 01-04 |
| | 7 | Minimum Output Voltage (Vmin) | 3.4V | 01-06 |
| | 8 | Accel Time 1 | 15 sec | 01-09 |
| | 9 | Decel Time 1 | 15 sec | 01-10 |
| | 10 | Source of First Operation Command 01: External terminals. Keypad STOP/RESET enabled. | 01 | 02-01 |
| | 11 | Stop Method: 01: STOP: coast to stop; E.F.: coast to stop | 01 | 02-02 |
| | 12 | Multi-Function Output Terminal MO3 08: Fault indication | 08 | 03-03 |