

CFP TECHNOLOGIES

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VEICHI AC310

Veichi AC310 VFD / CFP Technologies VFD remote unit connections

Step 1 Connect power and motor to VFD. **Test RUN and Stop functions from VFD control panel!**

Step 2 Change the following parameters on Veichi AC310

| Parameter | Parameter Description | Value |
|-----------|---|-------|
| F05.00 | X1 Forward Run | 1 * |
| F05.01 | X2 Reverse Run | 2 * |
| F05.02 | X3 Stop | 3 |
| F05.20 | Terminal control mode. 3 wire configuration | 2 |
| F01.01 | Terminal command | 1 |
| F01.02 | External Potentiometer | 2 |

Optional settings

| Parameter | Value |
|-----------|------------------------------|
| F01.10 | Maximum Frequency in Hz |
| F01.12 | Upper limit Frequency in Hz |
| F01.13 | Lower limit Frequency in Hz |
| F01.22 | Acceleration Time in seconds |
| F01.23 | Deceleration time in seconds |

| | |
|----------|--|
| F00.03** | Factory Defaults reset. Change value to 22 |
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** Will reset all values back to factory defaults

Step 3 Connect Remote wiring as per table

| AC10 Connector nr. | Wire Colour |
|--------------------|-----------------|
| X1 (Forward) | Black |
| X3 (Stop) | Red |
| X2 (Reverse) | Blue |
| COM | Violet (Purple) |
| GND | Green |
| A11 | White |
| +10V | Yellow |

CFP Technologies VFD REMOTE

