

# CFP TECHNOLOGIES

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VEICHI AC10

## Veichi AC10 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 AC10

### Optional settings

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
F07.15	Cut motor power at 0Hz (Important setting)	1
F04.01	Torque boost <b>if required</b> . <b>Set to max 10</b>	

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

<b>F00.03**</b>	<b>Factory Defaults reset. Change value to 22</b>
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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
GND	Violet (Purple)
GND	Green
A11	White
+10V	Yellow

