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CFP Technologies Remote Unit Wiring to Veichi AC70E VFD

Step 1 Do mains power and motor connections. See "power connections" sheet attached. Test functions from VFD control panel.

Step 2 Change the following parameters on Veichi AC70E

Parameter	Parameter Description	Value
F-01	X1 Forward Run	27
F-02	X2 Reverse Run	28
F-03	X3 Stop	11
F-08	Terminal Command Mode	2
F57	External input max frequench	=E09
E-01	External Terminal Control	1
E-02	External Potentiometer	2

Optional settings

Parameter	Value
E-09	Maximum Frequency allowed in Hz
E-10	Upper Limit Frequency in Hz
E-11	Lower Frequency limit in Hz
E-13	Acceleration Time in seconds
E-14	Deceleration time in seconds

Step 3 Connect Remote Unit wiring as per table

AC70E Connector nr.	Remote Wire colour
X1 (Forward)	Black
X3 (Stop)	Red
X2 (Reverse)	Blue
COM	Violet
GND	Green
VS1	White
+10V	Yellow
Earth (E)	Cable Screen. Thick Blue. Approx 12 cm

CFP Technologies VFD REMOTE

