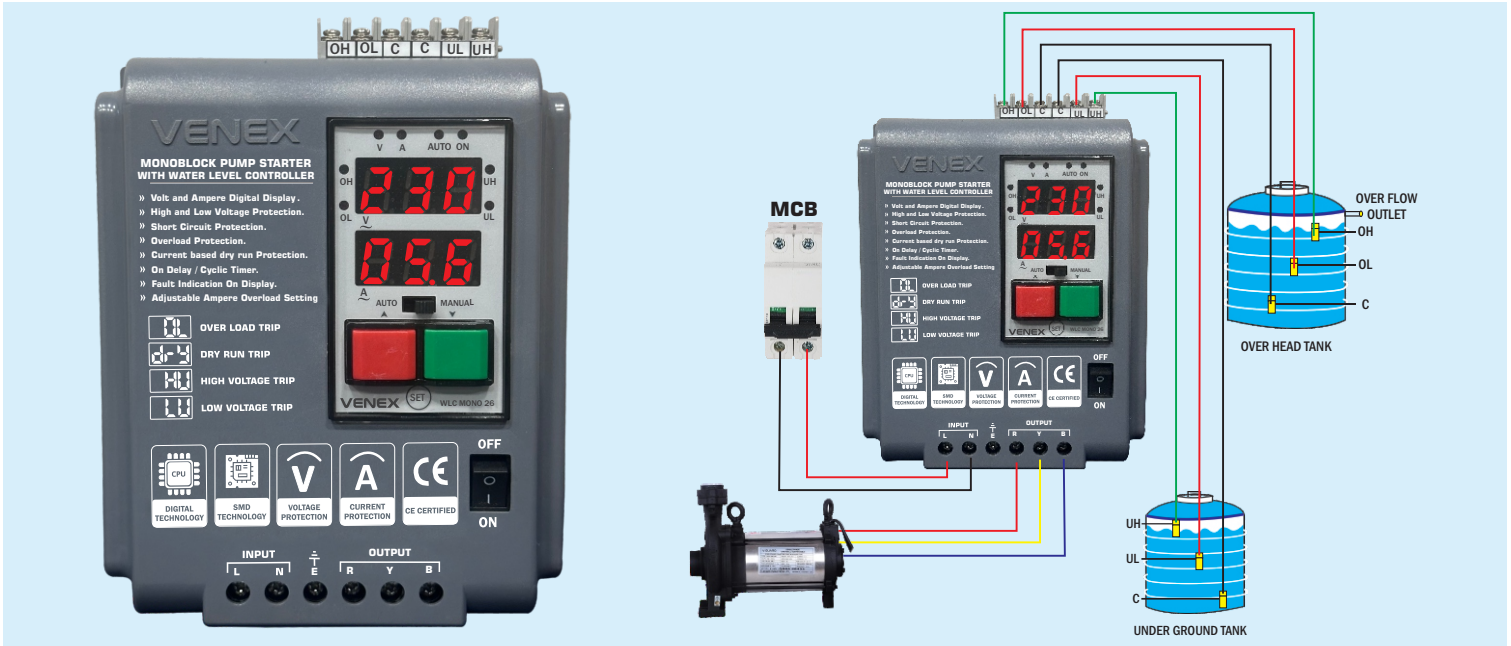


This section gives you all the information necessary to help you monitor and operate your controller including an Operator Interface overview, an explanation of the Displays, keys, LEDs, Mode access, and Operation Modes.



KEY OPERATION:

Keys	Functions
SET	To View & Edit Parameter And to be set Value And Move To The next Step.
STOP ▲	To Increment Parameter Value + STOP.
START ▼	To Decrement Parameter Value + START.
AUTO / MANUAL	Auto Or Manual Mode Selection.

SPECIFICATION

Technology	Micro Controller Based Software Technology
Current Range / HP	1 To 18 Ampere/ 0.5 HP To 1.0 HP (50 MFD Capacitor)
Display	0.56 Seven Segment (3+3 Digit Double Display) Fault Indication On Display
Protection	Electronic Over Load (Settable) Current Based Dry Run (Settable) High & Low Voltage Settable
Timer	Power On Delay Timer Delay Off Timer, Cyclic ON - OFF Timer (Range - 999 Minute) Dry Run Auto Reset Timer (Range - 999 Minute)
Water Level	Two Tank Fully Automatic Water Level Controller Float Switch Connection Facility Available Tank Level Indication



Display Alphabet Characters


A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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PARAMETER SETTING


PRESS  For 5 Sec.



Time Parameter


043 Default Screen
P85 Use  & 

Press 


030 Enter Password
P85 030 For Time Parameter
Use  & 



Press 


d15 « » E8b
P85 Auto Time Enable/
Disable Selection
Use  & 



Press 


n0n » dLF » dFt
P85 Time Mode Selection
C40
P85 C40 « C4t
C4t

Press 

n0 « » YES
P85 Memory (Power Fail Memory
Yes/ No Selection)
Use  & 



Press 


025 (Auto Over Load & Dry Run
Setting Percentage)
P85 Use  & 

Press 


— —
— —
Save & Exit



Ampere Parameter


043 Default Screen
P85 Use  & 



Press 


070 Enter Password
P85 070 For Ampere
Parameter



Press 


250 Max. Ampere
Limit Setting
Use  & 



Press 


010 Start Delay
Time Setting
Use  & 



Press 


005 Ampere Delay
Time Setting
Use  & 

Press 


E8b « » d15
P85 Dry Run Function
Enable/Disable Selection
Use  & 

Press 

000 Ampere Offset
Value Setting
Use  & 



Press 


005
r-2

Press 


— —
— —
Save & Exit



Voltage Parameter


043 Default Screen
P85 Use  & 



Press 


090 Enter Password
P85 090 For Voltage
Parameter



Press 


E8b « » d15
P85 SPP Function Enable/
Disable Selection
Use  & 



Press 


280 High Voltage
Use  & 



Press 


E8b « » d15
P85 Low Voltage Enable/
Disable Selection
Use  & 



Press 


160 Low Voltage
Use  & 

Press 

005 Voltage Delay
Time Setting
Use  & 

Press 

000 Voltage Offset
Value Setting
Use  & 

Press 

— —
— —
Save & Exit

P85	Password
L8t	Limit For Ampere Setting
n0n	None Mode
n0d	Mode Selection
dLF	Delay Off Time Mode
C40	Cyclic Timer Mode

C4t	Cyclic Trigger Timer Mode
C40	Cyclic Timer With Water Level Mode
PER	Percentage
Std	Start Delay Time (Initial Delay)
d15	Function Disable
E8b	Enable Function

OL	Over Load
OLt	Over Load Tripling Time (Second)
U8C	Under Current
ROF	Ampere Offset Value
U8U	Under Voltage
dLY	Delay Time