

3200NXT



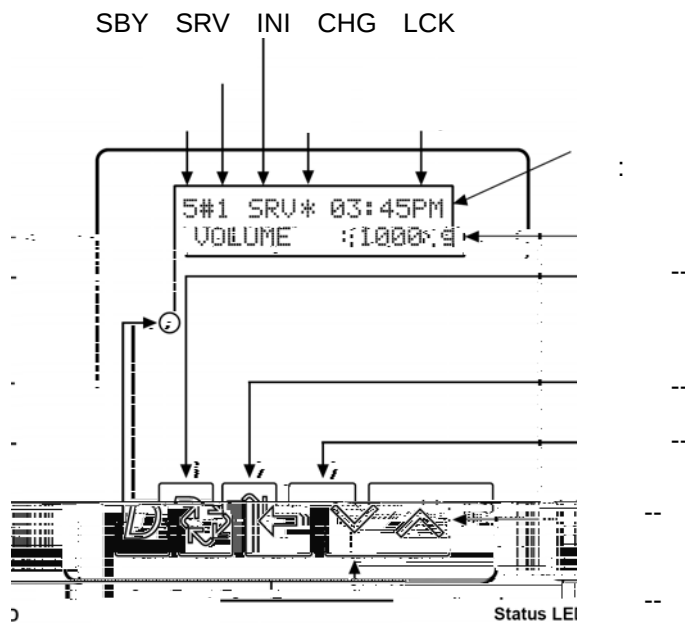
	3
	4
	6
	7
-	8
	9
	13
	21
	22
	23
2750/2850/2900	26
2750/2850/2900	27
3150/3900	28
3150/3900	29
2750/2850/3150	30
2900/3900	31
	32

1. **2**

2. **10**

3. **10**

4. **10**



CHG Change of State

CHG

INI Initializing

30-45

INI

RGQ Regeneration Queued

SRV

RGQ

SRV Service

SRV

LCK Lock

P4

LCK

4

4# SRV* 03:45PM

1. 4
2. 4

5#1 SRV* 03:45PM
VOLUME 1000 g

5

5#3 SRV 03:45PM
VOLUME 1000 g

5

#3

6#1 SRV* 03:45PM
SYSVOL 4000 g

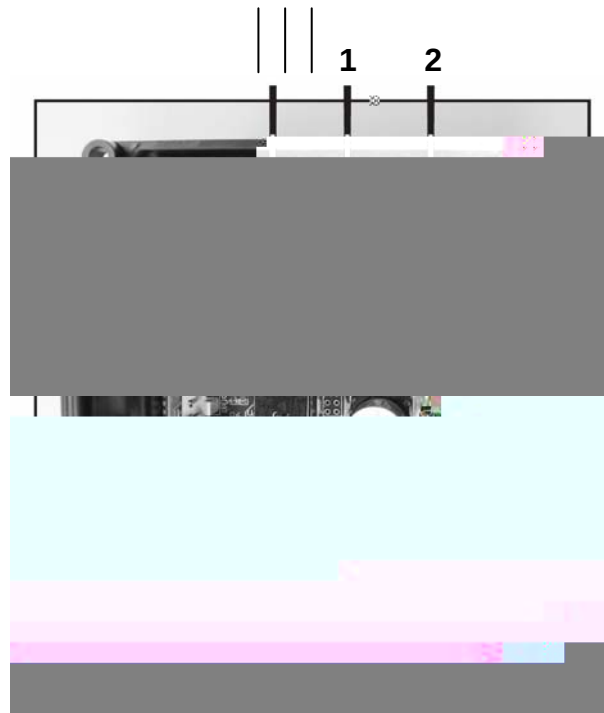
6

/

CAT3 CAT5

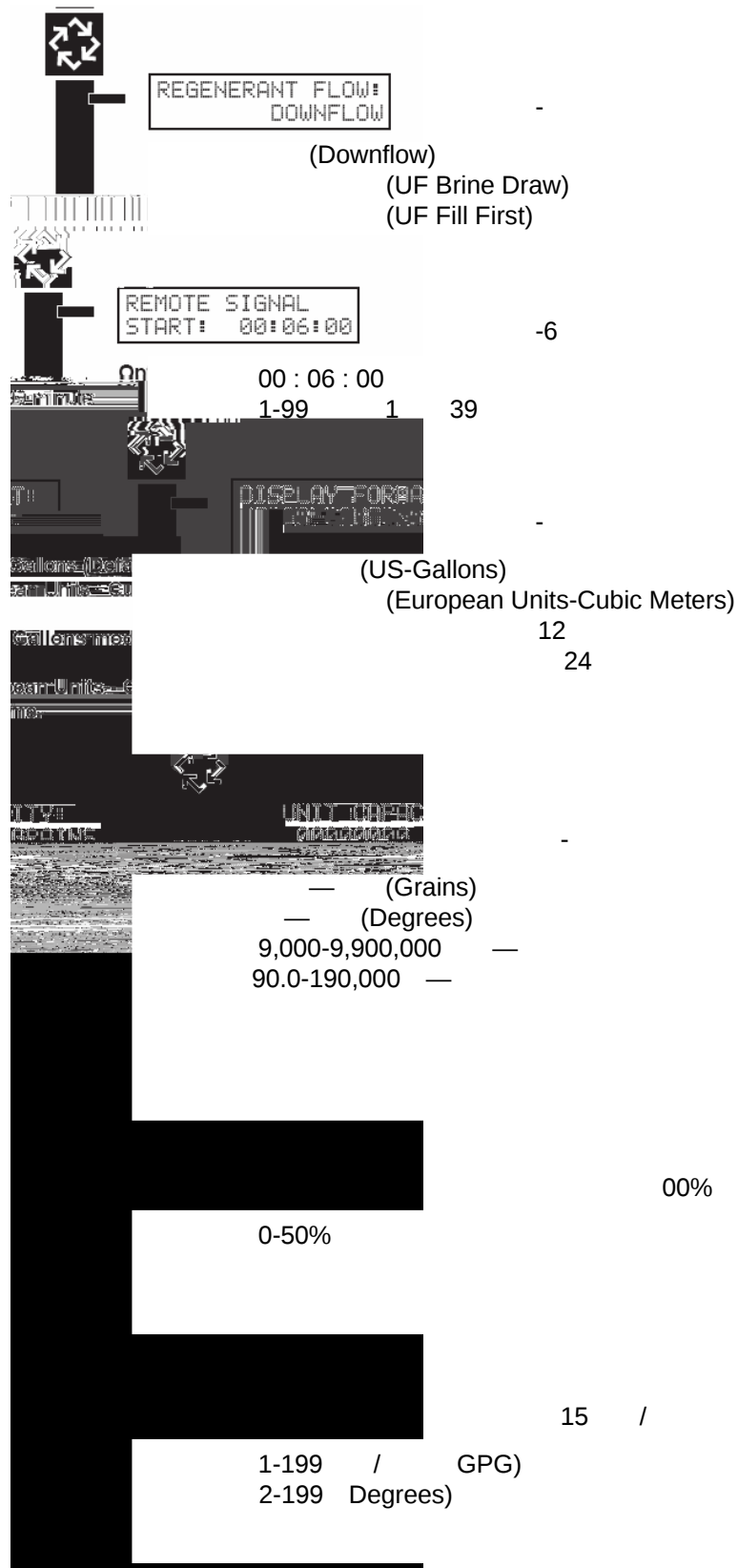
- 1.
- 2.
- 3.

100



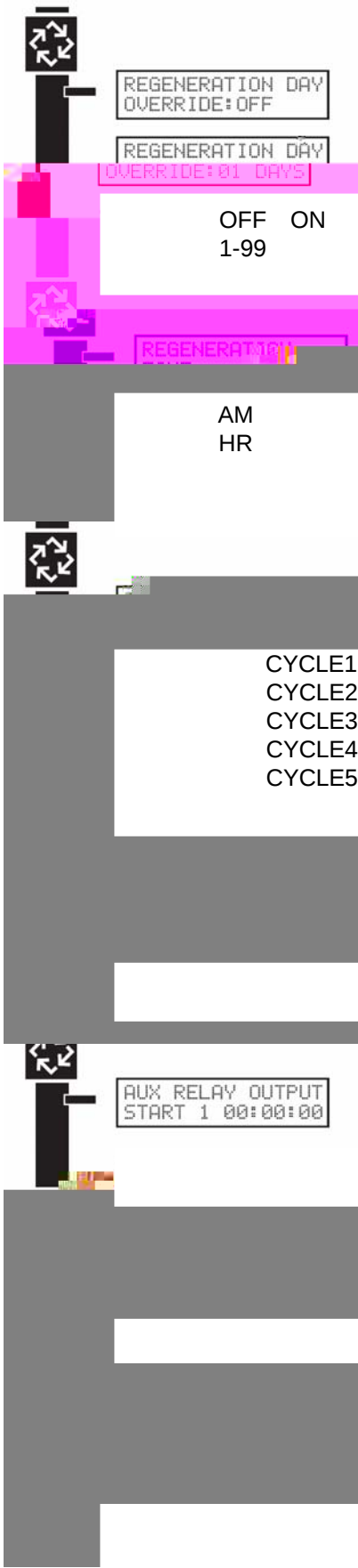
3200NXT





7

6



—0

—1

—2:00AM



CPO AUX RELAY

0

000-999
0.000-9.999

00:00:00-02:00:00



MAXIMUM FLOW
RATE: 0000 gpm



ADD 20 GALLONS
EVERY 001 PULSES

,

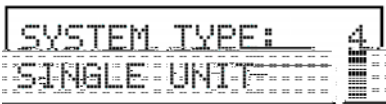
- 1. 5
- 2. 12:01PM 12:01HR 5

- 1.
- 2. "D" 5

25 12:00PM 12:00HR

- 1. SYSTEM TYPE 4 5 6 7 9

- 1.
- 2.



- 2. VALVE ADDRESS 1 2 3 4 #1

- 1.
- 2.



3. SYSTEM SIZE

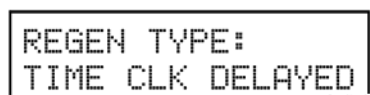
1 2 3 4

- 1.
- 2.



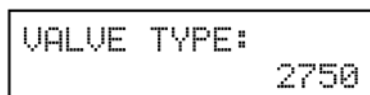
4. REGEN TYPE

- 1.
- 2.



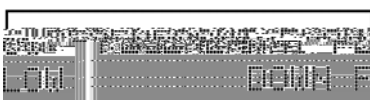
5. VALVE TYPE

- 1.
- 2.



6. REGENERANT FLOW

- 1.
- 2.



7.

10. CAPACITY SAFETY

0-50% 0%

- 1.
- 2.
- 3.

CAPACITY SAFETY
FACTOR: 00%

11. FEED WATER HARDNESS

1-199 / 15 /
2-199 30

- 1.
- 2.
- 3.

FEED WATER
HARDNESS: 015.000

12. REGENERATION DAY

1-99 OFF

- 1.
- 2.
- 3.

REGENERATION DAY
OVERRIDE: OFF

REGENERATION DAY
OVERRIDE: 01 DAYS

13. REGENERATION TIME

02:00AM

02:00HR

1.

2.

3.



14. REGENERATION CYCLE STEPS

1-5

15.

16. ()

AUX RELAY OUTPUT	
START	00:00:00

AUX RELAY OUTPUT	
END	00:00:00

17.

0-999	1-999
0.00-9.99	1-999

- 1.
- 2.
- 3.
- 4.

18. FLOW METER

- 1.0" 2750
- 1.5" 2850/2900
- 2.0" 3150
- 3.0" 3900

- 1.0"
- 1.5"

•

- 1.
- 2.
- 3.

FLOW METER:

19. MAXIMUM FLOW

- 1.
- 2.
- 3.

MAXIMUM FLOW
3900 GPM

20.

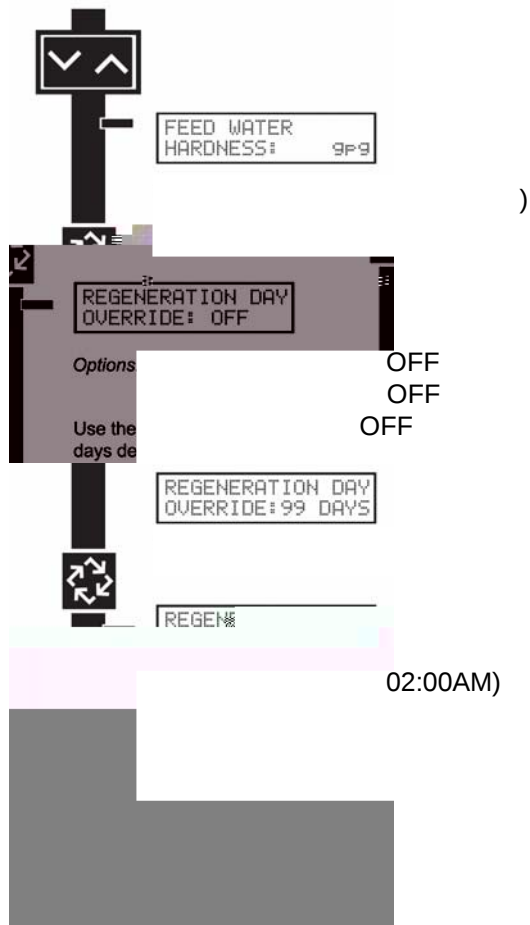
- 1.
- 2.
- 3.

ADD 01 GALLONS

21.

PROGRAMMING UNIT
PLEASE WAIT...

5



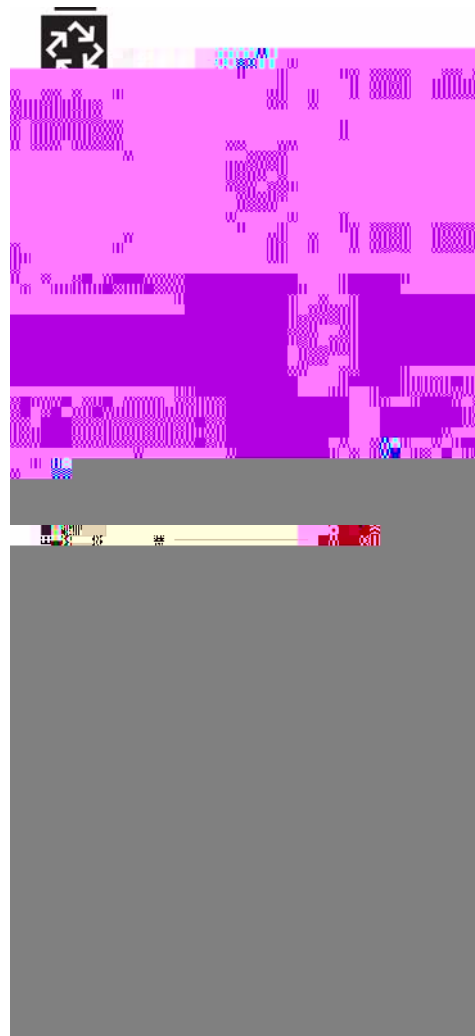
6

1. —
2. —
3. —
4. —
5. —

5

-
-
1. “D”
 - 2.

- 3.
4. “D”

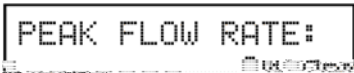




"D"

"D"

- 1" 75gpm(.28m³/m)
- 1.5" 90gpm(.34m³/m)
- 2" 175gpm(.66m³/m)
- 3" 350gpm(1.32m³/m)
- 1" 1.5" 75gpm



- 1.
- 2.

5



LAST TWO REGENS:
0000 HOURS

RS 0000 HOURS

6

- 1.
- 2.
- 3.

g 0000000000
TANK: 00000000

6

VOLUME REMAINING
g SYS: 0000000000

2

VALUE ADDRESS: -
2

VERSION: NXT
Ver. 1.00



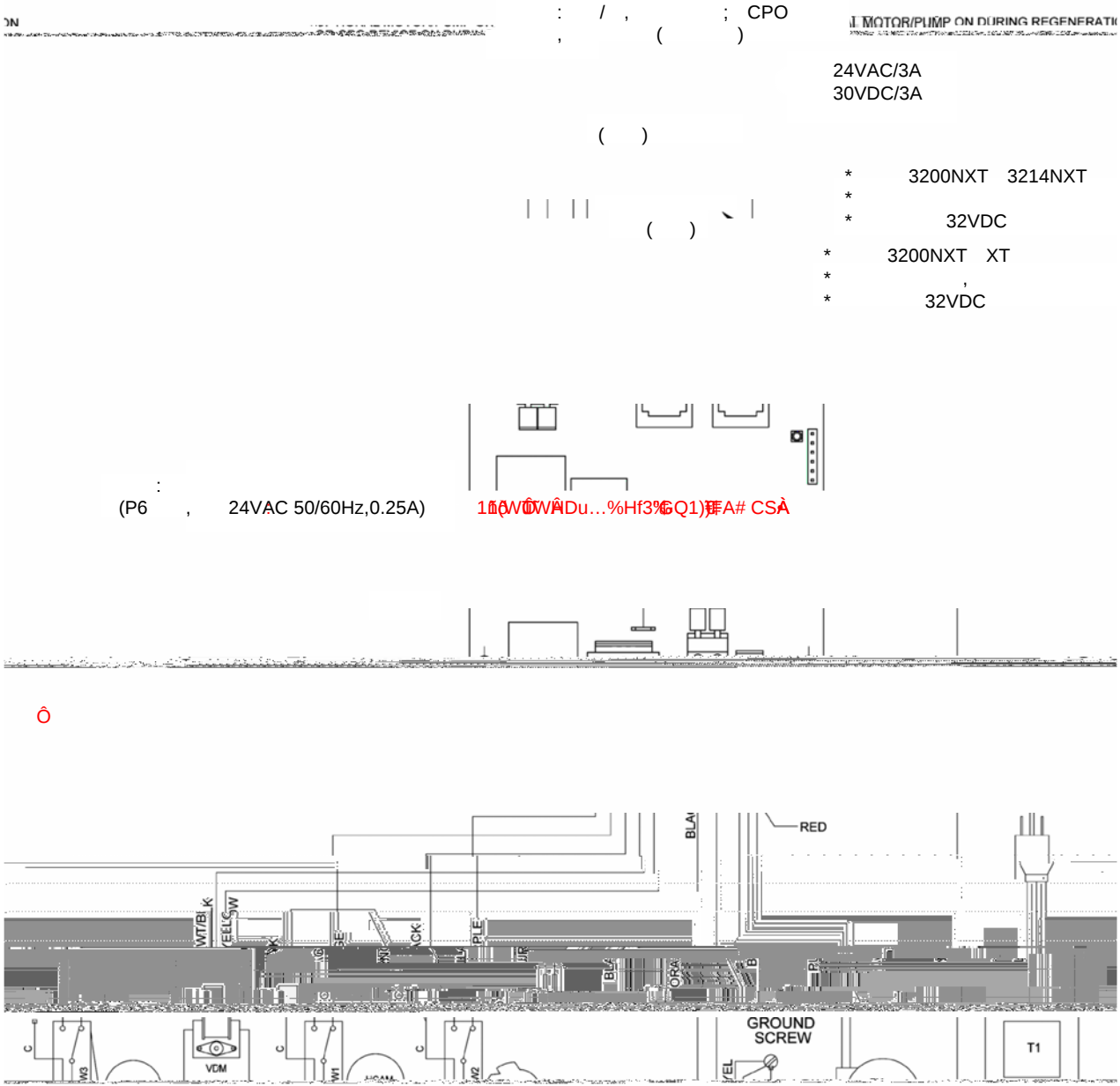
2750/2850/2900

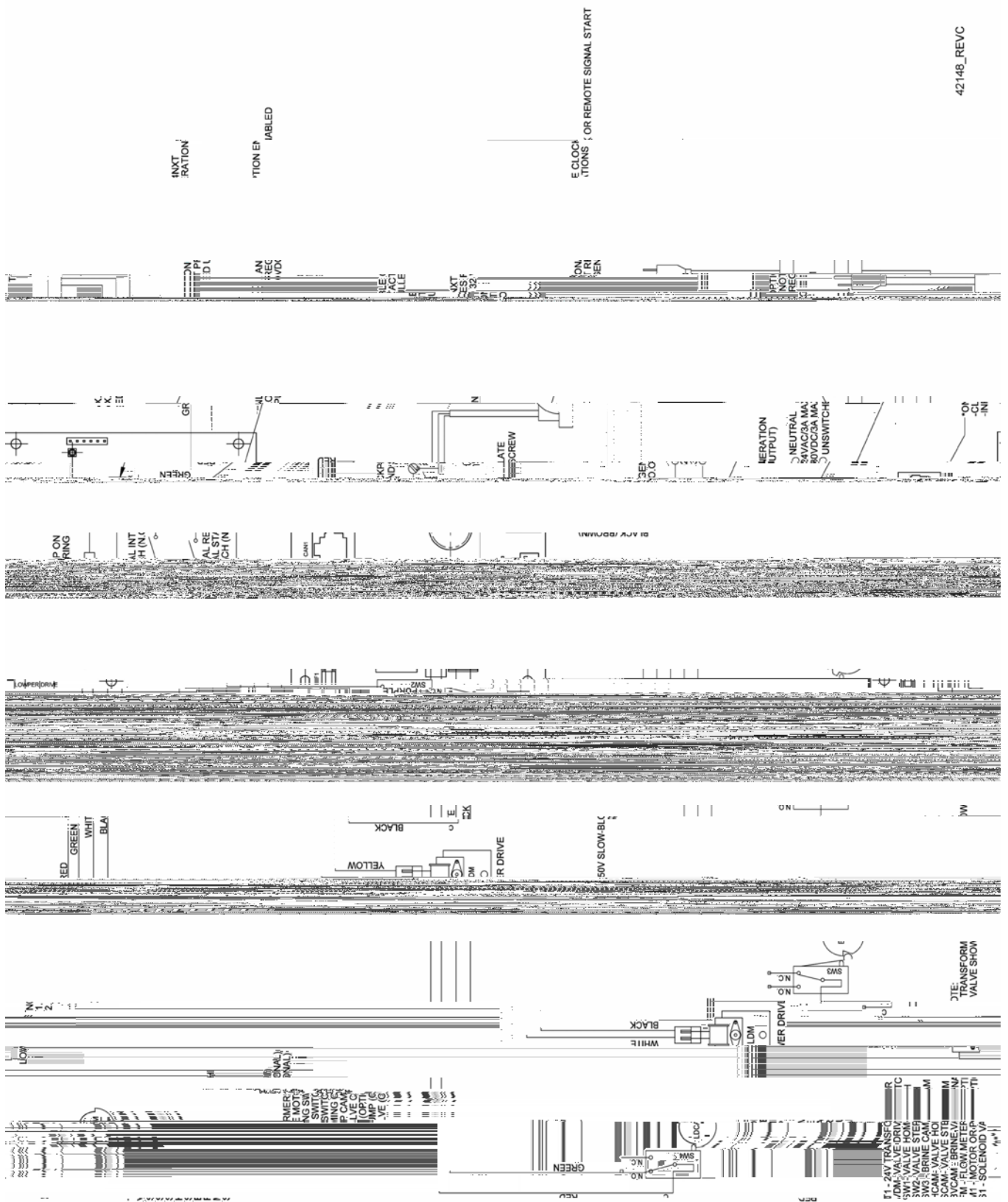
Item No.	Quantity	Part No.	Description
1			
6	5	10302	Insulator, limit sv
		41049	transformer, euro, 230V/24V 108VA
		41050	transformer, euro, 230V/24V, 108VA
12	1	10601	plug, 750 dia, recessed, blc
17	1		
		16121-09	meter cable assy, NT, 99.5" w/connector
27	1	00217-02	cover assy, 2900, lower, black, environmental
28	1	18626	spacer, indicator
29	1	18746	bearing, co
34	1	11381	pin, roll, 2900/3900
40			

3150/3900

Item No.	Quantity	Part No.	Description
1	1	19304-04	backplate, 3150/3900
2	1	15120	bracket
8	4	10218	switch, micro
9	2	16041	
16	3	11774	ring, retaining
17	2	16047	
33	1	40941	wire harness
37	1	14202-01	screw, hex wsh, 8-32 x 5/16
38	1	17421	plug, 1.20 hole
39	2	60240-02	cover assy, 3150/3900, envr
40	1	40303-2	motor, drive, 115V, 50/60Hz
45	1	16048	bearing, drive link
46	2	11805	screw, rd hd, 4-40 x 5/8, type 1
47	1	16495	cam assy, 3900, l

2750/2850/3150







1.

#1



1.

2.

3.

#1



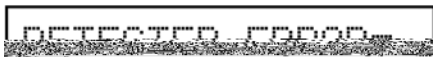
1.

2.

3.

#3

#3



1.

#1



1.



1.

A.	A.
B.	B.
C. ()	C.
D. ()	D.
E. ()	E.