

# SG150

SG150 150 120 96 50 3 1 150 120 96 50 3 1

150 120 96 50 3 1  
120 96 50 3 1

120 96 50 3 1  
96 50 3 1



GENERAC 6,8GN 150 120 96 50 3 1  
! " # \$ % & ' ( ) \* + , - . / : ;

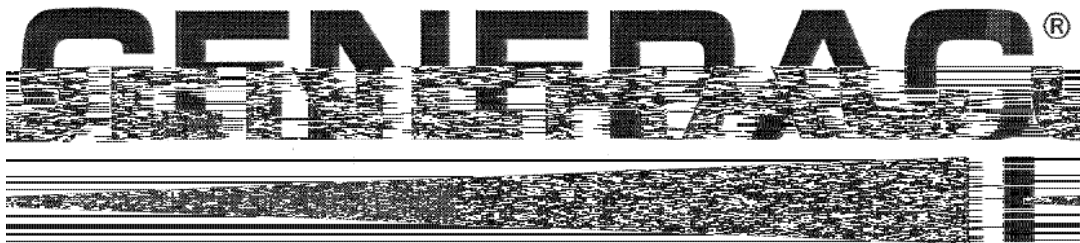
. & # \$ % \* ( \$ \$  
1 0 2 1 3  
Generac  
POWER SYSTEMS  
CSA, NEMA, EGSA  
GENERAC

2 1 0:  
1 0:  
41 2 0 / 5 0  
2 1 4 3 6 0  
1 \$  
Generac. %  
& ' \$ ( ) % \* ) \* # + ) % " # \*  
1

\$2%\$%&□%\$( / 3" +#(\*.4 - 5#20\$-0  
□□□ □□□□□□□□□□ □□ □□□□□□□ □□□□□□□  
□□□□ □□ □□□□□□□□ □□ □□□□□□□□□□.

- □□ □□□ □□ □%□□4□□□□ □□ □□  
□□ □□□ 1□□□□□6□2□ – □□□□□□□□  
□□□□ □□□□□□□□ □□□□□ □□□□□  
SYSTEMS, □□□□□□□□ □□□□□ □□□□□□□□  
□□□□□ □□ □□□□ □□□ □□□□□□ □□□□□□□ □□□  
□□□□ □□□□□□□□:□□ □□ □□□□□□ □□ □□□□□ □□□  
□□□□□□□□□□□□ □□□□□□□□□□. "□ □□□□□□□□□□  
□□□□□□□□ □□□□□□□□ □□□□□□□□ □□□□□□  
SYSTEMS – □ □□□□□□□□□ □□□□□□  
□□□□□□□□□□.

- 1□ □□□□□7 □□ □□ □□□□□□, □□□□□□  
□□□1 □□□□□□□□□□ □□ □□  
4□□ □0□□□□ □□□1□ □□□□□□□□ □□  
□%□ 4□□□□ □□ 1 □□□□□□□□□□□  
2□□1□ □□ □□□□ □□□□ □□□□ □□□□  
SYSTEMS. 2□□□□□□□□□□ □□□ □□□□  
□□□□□□ □□□□□□□□□□ – □□ □□□□ □□□  
□□□□□□□□□□□□□ □□□□□□□□ □□□□□□□□  
GENERAC POWER SYSTEMS. %□□□ □□  
□□□□ □□□ □□□□□□ □□ □□□ □□□□□□□□ –  
□□□ □□□□□□□ □□□□□□□□□□□□ □□□□□□,  
□□□□□□□□□□ □□□□ □□□□□□□ □□□ □□□  
□□□□□□□□□□□□□ □□□ □□□□□□□□ □□  
□□□□□□ □□□□ □□□□ □□□□□ □□□□□□□□  
□□□□□ □□□□ □□ □□ □□□□□□□□□□ □□□□□□  
□□ □□□□□□□□□□ □□□□□□□□□□



&8\$,&00\$& 8\*00#&\*\$0#\$0\$  
&00#\*0#\*0  
(00.....\$000000000  
000 00 000000.....-0000 H  
000 00 000000.....-0000 H

%00 00 0000000000 0000000000.....<3,5%  
-00 6 6000000 0000000000 00000000  
00000 000 00000 6000000  
0 00 (TIF).....<50  
200 000 0 000  
0000000000 000000000000  
0000 (3 6000).....4 000 000  
200 000000.....5000 0000  
00000 00

, 0600 00  
0000000000.....7 00000!000000 000 00  
300000000 00000000 (00000000 000  
00000000000000  
00000 0000 0000000000).....100%  
\$000000  
0000000000 .....00 000000 0000  
00000000

00000000 00: 000000 00 0 000000  
0000000000000 0 00000000 000 **NFPA 99, NFPA  
110.** 00000 000 00 00000000000000 0  
00000000000000 00000 0 00000000  
0000000000000 0 00000000 000 000 0000000  
**ISO8528-5, BS5514, SAE J1349, ISO3046 0  
DIN6271.**

&0( 9#0\* 00 \*9:&0\$9  
(00.....80600 00  
\$0000 0000 .....3 6000  
)00000000 0000 .....±1/4%  
%00000000000  
00000000000....."0000000  
00000 0000 0000 H-100  
)00000000 00 0000 0000 /00000000  
)00000000 00 0000 0000 0  
000 6 60000000 00000000

000 .&0000#\$ 0000#\*(00\$\$&00#\*0#\*0  
▪ %00000 00000000 0000000000  
000000 000000 00000000000 000  
▪ &00 000000 00000000000 0 000 0000  
▪ 200900 00000000 00000000000 120<sup>0</sup>\$ 00  
40<sup>0</sup>\$ 0 0 00000000000 00000000 0000  
000000  
▪ 000 00 00000000 -00000 H, 00 150<sup>0</sup>\$  
▪ "00 0000000 0000000 0 00000000 0000 00  
0000 6000000 00000000 000 0000000

&8\$,&00\$& 8\*00#&\*\$0#\$0\$  
'0\$00#& 9  
00000 0000 .....Generac  
, 0000 .....V-000000000  
00000000000000 0000000000

80000000 .....10  
)000000 00900 .....6,8 0  
"000000000  
00000000 (0 000 0/0 0).....3,55 (90,17)  
:00 000 0  
(0 000 0/0 0).....4,17 (106)  
-00 6 60000000 000000 .....9:1

\$0000000 00000 0000000  
000000.....&00 000000 0  
\$00000  
0000000 .....5000000000 0  
(00 000000000 .....+00000 000000000

&8\$,&00\$& 8\*00#&\*\$0#\$0\$  
\*&0( 9#0\*0 000\*(00\$ '0\$00#& 9  
(00.....; 0000000000 0  
0000000000  
00000000 ..... 000000000  
000000000  
00000000 000 000000.....±0,25%  
"00 60000000 0000000000 0000 0000000 00  
00 0000000 0000 0 0.  
000 000000 00 000000000 00 0000000000 00000  
00000 0000 0 000000000 00 00000000 GenLink®.

0 !000 ,009 0\$0#&!0 '0\$00#& 9  
, 000 000 00000.....7 000000000000 0  
, 000 000  
600 00.....2000000000000 0,  
00000000 0000 00  
00000000  
\*000000 00000000.....6,3 0

0 8 0: '0 ; "09 0\$0#&!0 '0\$00#& 9  
(00.....5000 0000  
"00 000  
00000.....\$ 00000000 0 000 0000  
-0000000 0 000000000  
000000 0000.....7  
30000000  
00000 0000.....584 00  
)0000  
00000 0000.....0 0000000000 00 0  
0 0000 0000  
000000000 0 00  
00000000.....1500 "0, 240 "

00 \$0009 0\$0#&! 0  
 (00 00000 0.....2000000000 000,  
 0000 00000000,  
 0000000000 0000000  
 -0000 000000.....\$ 00000000 0 000  
 "00000000  
 00000 000 000000 000.....\$0000000000  
 \$00000000 00000 000000  
 00000 0.....\$0000000000  
 )000000  
 00 000000 00000 0.....127-356 00,  
 5-14 000000 00.0000000

< &0#\*\$,&00009 0\$0#&! 0  
 500 0000  
 0000000000 000000000000  
 0000 00000000 0000.....12 ", 30 #  
 \$0000000000 000 0000  
 00000000 0  
 00000000 0000.....12 ", 2 #  
 )0000000000 000  
 00000000 000.....+000000 24F,  
 525CCA  
 \$000 00 00000 000000 .....12 "

# 10\*0!&#\*0 00& \$( \*00 &0\$9

■ 3"#<\*( ' )\*:\$ ( )%<0 ' : = - 3 \$2.\*4 2\*)\*3#1 ( \$.\*301 > \* 2% - #5#0 4:

- 0000 00000 ( 00 6000)
- -00660000000 000 000000
- )00000 00 000 00000 (0"-#)
- \$000000 0 000000
- "000 000000
- 000000 00000000 000000
- (00000000000 0000000000 000 000000000
- \$000000 0000000 00 00 00000000  
00 00000 00000
- 200 0 0000 0000 0000
- 000000 000 00 000000000 000  
00000000
- 00000000 00 0 0000000000000  
000000 (00000 000 000000)
- " 0000 0 0000000000000  
000000 000000

- \$000 0000 ( 00 6000)
- , 0 0000 (0"0)
- \$00000 0000000000000000 000 000
- 000000 00 000000 000000 0
- 00000000000 0 000 000000  
00000000 0000
- 30 000000 000000
- "000 0 0000
- \$00000 0000000 00 00 000000  
000000000000 0000000000 000 000000000
- 200 0 0000 000000000
- 000000 000 00 000000000 000  
00000000
- \$000000 0 000 000000000000 000

■ " 0 ( ) \* 0 0 \* ? 0 0 - 8

- ?00000 I<sup>2</sup>T 00 000 0000 00000000000 00 000 6000000 0000000000 000 00000 0  
00000000 00 00000000
- # 000000 000000 00
- 200000000000000 600000 0 000000000000000 00 000 0 000000
- 3 00000 000000 00000 000000 00000000000000000 00 0000
- \$0000000000 0 000000000000 0 000000 Generac 0000000 HTS
- "00000000 600000 000000000000 000 000 000 0000
- )00000000000 00000000 0 0000000 0 000 000000000000 000
- 2000 RS232 00 0000 0000 GenLink<sup>®</sup>
- 2000 000000000000 0000000000 RS485
- #000000000 00 0 000 0 CANBUS
- )0000 000 000000000 0 0000000 0 000000 000 00000 0000 00000000 000 000 000 0  
0000 0000
- 300000000 000000000000 00 -40<sup>0</sup>\$ 00 70<sup>0</sup>\$

%000000000000 00000000 000 000000000 - )0000 000 0000 000000: 200000 000 00 000000  
 0 000000000 000000000000000 00 00 000000 0000000000 00 0000 000 000000000000000000 . 200  
 000000 000000000 00 000000000000 000 0 0000 000000000. ("00 00000000 000 000000000000000  
 0000 0000 000 000000000000 BS5514, ISO3046, ISO8528 0 DIN6271).

|                                                                          |                                                                        |            |                    |            |                                                               |            |                    |            |
|--------------------------------------------------------------------------|------------------------------------------------------------------------|------------|--------------------|------------|---------------------------------------------------------------|------------|--------------------|------------|
|                                                                          | 0000000 00<br>00000 000000 0000<br>00000 000 000 000000 < 200<br>0/000 |            |                    |            | 0000000 000<br>000000000000000 000000000<br>000000000000000** |            |                    |            |
|                                                                          | 200000.000                                                             |            | 200000             |            | 200000.000                                                    |            | 200000             |            |
| 0000000 00 0000 0000 0 000 0000000 000000000                             | 0"#                                                                    | #          | 0"#                | #          | 0"#                                                           | #          | 0"#                | #          |
| 220 ", 1 6000                                                            | 120                                                                    | 545        | 120                | 545        | 96                                                            | 436        | 96                 | 436        |
| 220 ", 3 6000                                                            | 150                                                                    | 394        | 150                | 394        | 120                                                           | 315        | 120                | 315        |
| 380 ", 3 6000                                                            | 150                                                                    | 228        | 150                | 228        | 120                                                           | 182        | 120                | 182        |
| 400 ", 3 6000                                                            | 150                                                                    | 217        | 150                | 217        | 120                                                           | 173        | 120                | 173        |
| 0 0 "000# = 00 (0000 > &0#*0 '0\$00#& 9 (000 0))                         |                                                                        |            |                    |            |                                                               |            |                    |            |
| ,000 000000 00000000 0000 0000 %                                         | 10%                                                                    | 15%        | 20%                | 25%        | 30%                                                           | 35%        |                    |            |
| " 000000 0000 000000 380 - 400                                           | 106                                                                    | 159        | 212                | 266        | 318                                                           | 371        |                    |            |
| 000000 0000 000000 220                                                   | 80                                                                     | 119        | 159                | 199        | 239                                                           | 278        |                    |            |
| %000 6000                                                                | 68                                                                     | 101        | 135                | 169        | 203                                                           | 237        |                    |            |
| 10#*&. &0\$0#0 \$00<br>(200000.000 0 <sup>3</sup> /0) (2000 0000000 0/0) |                                                                        |            |                    |            |                                                               |            |                    |            |
| 200000 000 000000000 % 00 00000000 000<br>00000 000 000 000000           | 25%                                                                    |            | 50%                |            | 75%                                                           |            | 100 %              |            |
| (0000 0                                                                  | 200<br>000.<br>000                                                     | 200<br>000 | 200<br>000.<br>000 | 200<br>000 | 200<br>000.<br>000                                            | 200<br>000 | 200<br>000.<br>000 | 200<br>000 |
| 200000000000                                                             | 17,38                                                                  | 25,60      | 31,96              | 47,07      | 43,73                                                         | 64,41      | 56,07              | 82,58      |
| 580 \$0#&! 0 8 0 : '&0\$9 '0\$00#& 9                                     |                                                                        |            |                    |            |                                                               |            |                    |            |
| *00000 0000000 0000000000 (0)                                            | 25,0                                                                   |            |                    |            |                                                               |            |                    |            |
| %0 00 00000 00 000000000 000 00000000 (BTU /0)                           | 589248                                                                 |            |                    |            |                                                               |            |                    |            |
| 2000 000000 00000 00 000000000 (0 <sup>3</sup> /000)                     | 147,2                                                                  |            |                    |            |                                                               |            |                    |            |
| ,0000000 00 000000 000000000000 000000 00<br>000000000                   | 60                                                                     |            |                    |            |                                                               |            |                    |            |

000 00 0 00 00 0200 000020 00000000 0  
%0000100 0000 0000000 0

SG150

- ?00000 0 000000000000 000000 00  
00 000000 000000000000  
00000000 000 00000000
- ?00000 0 000000000000 000000 00  
00 00000000 000 00 00000000 000  
00000000
- ?00000 0 000000000000 000000 00  
00 00000000 00 000000 000000
- ?00000 0 000000000000 000000 00  
00 0000 0 0000 00000000  
(00000000 000000 00 000000 000)
- %000000000000 0000000 0000000000  
0 0000000 (00000000 0000000 00  
000000 000)
- 0000000000 00 0000000 000 0 000000
- 0000000000 00 0000000 0000000000  
000000 000000000000
- %000000000 0000 0000000000,  
0000000 00000000 00 00 0000
- 50000000 00000000 000000000000
- 7000000 0 000000000 0000000000 00  
00000000 0 0? 000000 / 000000

- ; 00000000000000 000000000000  
0 0000000 0 0000000 000  
00000000000000
- \$00000000 0000000000 000000 0
- "000000000 000000 000 00000 000  
(0000000000 0000 0 00000 00000000)
- +000000 000000000000 00 000000 00 000  
000000 00 0000000000 00000000 0
- +000000000 00000000000000 0000 000 000  
00000000 00000000 000000000
- -000000 00000000 00000000 00000000
- 2000000 00000000 00000000 00000000
- "000000000 00 000000000000  
0000 0000
- \$0000000 0000000000 0000000 ,  
00000000000 00 24 " 000000000000
- %0000000000 00000000
- 5000000 000000 00000
- 200 0 00000 00000
- 0000000000 000000 000 000000000  
0 00000000

00 00 00 00 00100 000000 0000 0%0 400000 0

- 00\*\$000#0 00 0!0000#& =008  
> &!&0#000 0\$0#&! 0 08 0:'&0\$9  
○ 200000000000 0000000 000  
00000000000
- 00\*\$000#0 00 0!0000#& =008  
> &!&0#000 #0 \$0000 - 0\$0#&! 0  
○ +000000 000000 000 0000000  
○ %0 00 0000000000 00000 000000000
- 00\*\$000#0 00 0!0000#& =008  
> &!&0#000 > &0#\*\$,&0000 - 0\$0#&! 0  
○ #0000000 000000 0000000 , (2) -  
12", 135 #/0, 4DLT  
○ #0000000 000000 0000000 , (2) -  
12", 225 #/0, 8D  
○ 000000 00000 000000000 0000000  
000000000  
○ 2 # 000 00000 0000000000 0 00



