

RADIATOR/EXHAUST  
DISCHARGE AIR  
(BOTH SIDES)

AIR INTAKE  
(BOTH SIDES)

768 [30.2]  
CENTER OF GRAVITY  
SEE NOTE 5

167  
[6.6]

535  
[21.1]

2.5" O.D. EXHAUST  
OUTLET

REMOVE COVER  
FOR ACCESS TO  
RADIATOR FILL CAP

TOP VIEW

BATTERY 12V, GRP 26  
NEGATIVE GROUND  
P/N: 077483

EXHAUST MUFFLER  
ENCLOSED WITHIN  
GENERATOR ENCLOSURE

RADIATOR/EXHAUST  
DISCHARGE AIR

FUEL LINE CONNECTION  
3/4" NPT FEMALE COUPLING

LEFT SIDE VIEW

LIFTING PROVISIONS  
(4 PLACES)  
SEE NOTES 5, 7 AND  
CENTER OF GRAVITY DIMENSIONS

DRAWING CREATED FROM PRO/ENGINEER  
3D FILE. ECO MODIFICATION TO BE  
APPLIED TO SOLID MODEL ONLY.

| WEIGHT DATA |                    |                                   |                                     |                             |
|-------------|--------------------|-----------------------------------|-------------------------------------|-----------------------------|
| ENGINE/KW   | ENCLOSURE MATERIAL | WEIGHT<br>GENSET ONLY<br>KG [LBS] | WEIGHT<br>SHIPPING SKID<br>KG [LBS] | SHIPPING WEIGHT<br>KG [LBS] |
| 2.4L 32KW   | AL                 | 556 [1225]                        | 44 [98]                             | 600 [1323]                  |
| 2.4L 38KW   | AL                 | 560 [1235]                        | 44 [98]                             | 605 [1333]                  |

| SERVICE ITEM             | 2.4L        |
|--------------------------|-------------|
| OIL FILL CAP             | EITHER SIDE |
| OIL DIP STICK            | RIGHT SIDE  |
| OIL FILTER               | RIGHT SIDE  |
| OIL DRAIN HOSE           | RIGHT SIDE  |
| RADIATOR DRAIN HOSE      | LEFT SIDE   |
| COOLANT RECOVERY BOTTLE  | LEFT SIDE   |
| RADIATOR FILL CAP ACCESS | ROOF TOP    |
| AIR CLEANER ELEMENT      | RIGHT SIDE  |
| SPARK PLUGS              | LEFT SIDE   |
| MUFFLER                  | SEE NOTE 11 |
| DRIVE BELT               | EITHER SIDE |
| FAN BELT                 | SEE NOTE 11 |
| BATTERY                  | LEFT SIDE   |

REFERENCE OWNERS MANUAL  
FOR PERIODIC REPLACEMENT  
PART LISTINGS.

NOTES:

1. MINIMUM RECOMMENDED CONCRETE PAD SIZE IS 6" OFFSET OF OVERALL LENGTH AND WIDTH OF GENERATOR. {1193.8 (47") WIDE X 2255.5 (88.8") LONG}. REFERENCE INSTALLATION GUIDE SUPPLIED WITH THE UNIT FOR CONCRETE PAD GUIDELINES. REFERENCE MANUFACTURER'S SPECIFICATIONS IF USING ENGINEERED, PREFABRICATED SLABS.
2. ALLOW SUFFICIENT ROOM ON ALL SIDES OF THE GENERATOR FOR MAINTENANCE AND SERVICING. THIS UNIT MUST BE INSTALLED IN ACCORDANCE WITH CURRENT APPLICABLE NFPA 37 AND NFPA 70 STANDARDS AS WELL AS ANY OTHER FEDERAL, STATE, AND LOCAL CODES.
3. CONTROL PANEL / CIRCUIT BREAKER INFORMATION:
  - SEE SPECIFICATION SHEET OR OWNERS MANUAL
  - ACCESSIBLE THROUGH CUSTOMER ACCESS ASSEMBLY DOOR ON REAR OF GENERATOR.
4. REMOVE THE REAR ENCLOSURE COVER PANEL TO ACCESS THE STUB-UP AREAS AS FOLLOWS:
  - HIGH VOLTAGE CONNECTION INCLUDING AC LOAD LEAD CONDUIT CONNECTION, NEUTRAL CONNECTION, AND BATTERY CHARGER 120 VOLT AC (0.5 AMP MAX) CONNECTION.
  - LOW VOLTAGE CONNECTION INCLUDING TRANSFER SWITCH CONTROL WIRES.
5. CENTER OF GRAVITY AND WEIGHT MAY CHANGE DUE TO UNIT OPTIONS.
6. BOTTOM OF GENERATOR SET MUST BE ENCLOSED TO PREVENT PEST INTRUSION AND RECIRCULATION OF DISCHARGE AIR AND/OR IMPROPER COOLING AIR FLOW.
7. REFERENCE OWNERS MANUAL FOR LIFTING WARNINGS.
8. MOUNTING BOLTS OR STUDS TO MOUNTING SURFACE SHALL BE 5/8-11 GRADE 5 (USE STANDARD SAE TORQUE SPECS)
9. MUST ALLOW FREE FLOW OF INTAKE AIR, DISCHARGE AIR AND EXHAUST. SEE SPEC SHEET FOR MINIMUM AIR FLOW AND MAXIMUM RESTRICTION REQUIREMENTS.
10. GENERATOR MUST BE INSTALLED SUCH THAT FRESH COOLING AIR IS AVAILABLE AND THAT DISCHARGE AIR FROM RADIATOR IS NOT RECIRCULATED.
11. EXHAUST MUFFLER AND FAN BELT ARE ENCLOSED WITHIN GENERATOR ENCLOSURE, REMOVE FRONT PANEL TO ACCESS.

CIRCUIT BREAKER  
SEE NOTE 3

1171[46.1]  
OVERALL HEIGHT

REAR ENCLOSURE  
COVER PANEL  
SEE NOTE 4

CUSTOMER ACCESS  
ASSEMBLY, CONTROL  
PANEL ACCESS,  
BATTERY CHARGER  
LOCATED WITHIN  
SEE NOTE 4

888 [35.0]  
OVERALL WIDTH

REAR VIEW

759 [29.9]  
DOOR TYP

VICE ACTION LATCH,  
ONE PER DOOR,  
ONE LIFT OFF  
DOOR PER SIDE  
OF GENERATOR

47  
[1.8]  
TYP

1857 [73.1] TYP  
1950 [76.8]  
OVERALL LENGTH

58  
[2.3]  
TYP

RIGHT SIDE VIEW

**GENERAC**

TITLE

INSTALLATION PROTECTOR G2.4L C2  
32 & 38 KW

ISSUE DATE: 02/2015

SIZE  
B

CAGE NO  
N/A

DWG NO

0K9268

REV  
F

SCALE

0.050

WT-KG

SEE ABOVE

SHEET

1 of 2

DIMENSIONS: MM [INCH]

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INSIDE WINDCHILL

INSTALLATION DRAWING

—13.5 X 29.5  
MOUNTING SLOTS  
4X

\*NOTE: STUB-UP AREA FOR HIGH AND LOW VOLTAGE CONNECTIONS, CIRCUIT BREAKER, NEUTRAL AND CUSTOMER CONNECTION OPENING.

—HIGH AND LOW  
VOLTAGE  
STUB-UP AREA

— 162  
[6.4]  
\*STUB-UP  
AREA

9 [.4]

51 [2.0]

— 162 [6.4]  
\*STUB-UP  
AREA

REMOVABLE STUB-UP ACCESS COVER  
(SHIPPED LOOSE WITH GENERATOR)  
TO BE INSTALLED DURING GENERATOR  
INSTALLATION

— 850 [33.5]

116  
[4.6]

25 -  
[1.0]  
TYP

838 [33.0] TYP  
MOUNTING CENTERS

— 888 [35.0]

REAR VIEW

TOP VIEW

LEFT SIDE VIEW

50 TYP  
[2.0]

— 1750 [68.9] TYP —  
MOUNTING SLOTS

- 1950 [76.8]

DRAWING CREATED FROM PRO/ENGINEER  
3D FILE. ECO MODIFICATION TO BE  
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# INSTALLATION DRAWING

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|  |       |
|--|-------|
|  | TITLE |
|--|-------|

### INSTALL STUB-UP VIEW PROTECTOR G2.4L C2 32 & 38 KW

ISSUE DATE: 02/2105

|      |   |
|------|---|
| SIZE | B |
|------|---|

|                |
|----------------|
| CAGE NO<br>N/A |
|----------------|

|        |  |
|--------|--|
| DWG NO |  |
|--------|--|

0K9268

REV  
F

SCALE

0.100

|  |       |
|--|-------|
|  | WT-KG |
|--|-------|

SEE SHEET 1

SHEET

2 of 2