

4

3

SH

1/2

REV

B

WINDCHILL VERSION

B.1

1

SERVICE ITEM	2.4L
OIL FILL CAP	RIGHT SIDE
OIL DIP STICK	RIGHT SIDE
OIL FILTER	RIGHT SIDE
OIL DRAIN HOSE	RIGHT SIDE
RADIATOR DRAIN HOSE	LEFT SIDE
AIR CLEANER ELEMENT	LEFT SIDE
MUFFLER	FRONT
FAN BELT	EITHER SIDE
BATTERY	LEFT SIDE

REFERENCE OWNERS MANUAL FOR PERIODIC REPLACEMENT PART LISTINGS.

WEIGHT DATA WITH EMPTY BASETANK
(SEE NOTE 5)

GENERATOR AS SHOWN

766 [1689]

WITH WOODEN SHIPPING SKID

802 [1769]

NOTES:

1. MINIMUM RECOMMENDED CONCRETE PAD SIZE: 1194 (47") WIDE X 2261 (89") LONG. REFERENCE INSTALLATION GUIDE SUPPLIED WITH UNIT FOR CONCRETE PAD GUIDELINES
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 TANK AND REAR ENCLOSURE COVER PANEL TO ACCESS THE STUB-UP AREAS AS FOLLOWS:
 - HIGH VOLTAGE CONNECTION INCLUDING AC LOAD LEAD CONDUIT CONNECTION NEUTRAL CONNECTION, BATTERY CHARGER 120 VOLT AC (0.5 AMP MAX) CONNECTION.
 - LOW VOLTAGE CONNECTIONS INCLUDING TRANSFER SWITCH CONTROL WIRES
5. CENTER OF GRAVITY AND WEIGHT MAY CHANGE DUE TO UNIT OPTIONS.
6. ENGINE SERVICE CONNECTIONS
 - OIL DRAIN: 3/8" NPT
 - EXHAUST OUTLET: 2" O.D.
7. BOTTOM OF GENERATOR SET MUST BE ENCLOSED TO PREVENT PEST INTRUSION AND AND RECIRCULATION OF DISCHARGE AIR AND/OR IMPROPER COOLING AIR FLOW.
8. EXHAUST SYSTEM MAXIMUM BACK PRESSURE: 35 INCHES H2O.
9. REFERENCE OWNERS MANUAL FOR LIFTING WARNINGS.
10. MOUNTING BOLTS OR STUDS TO CONCRETE PAD SHALL BE 5/8-11 GRADE 5 (USE STANDARD SAE TORQUE SPECS)

RADIATOR/EXHAUST
DISCHARGE AIR
(BOTH SIDES)

REMOVE COVER
FOR ACCESS TO
RADIATOR FILL CAP

AIR INTAKE
(BOTH SIDES)

843 [33.2]
CENTER OF
GRAVITY

173
[6.8]

146
[5.8]

BATTERY 12 VOLT
NEGATIVE GROUND

TOP VIEW

RADIATOR/EXHAUST
DISCHARGE AIR

758 [29.8]
DOOR TYP

REAR ENCLOSURE COVER
PANEL
SEE NOTE 4

CIRCUIT BREAKER
SEE NOTE 3

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

REAR TANK COVER
SEE NOTE 4

EXHAUST MUFFLER ENCLOSED WITHIN
GENERATOR ENCLOSURE

LEFT SIDE VIEW

1407 [55.4]
OVERALL
HEIGHT

888 [35.0]
OVERALL WIDTH

REAR VIEW

WISE ACTION LATCH,
ONE PER DOOR, ONE LIFT-OFF
DOOR PER SIDE OF GENERATOR

LIFTING PROVISIONS
(4 PLACES)
SEE NOTE 9 AND
CENTER OF GRAVITY
DIMENSIONS

302 [11.9]

182 [7.2]

1322 [52.0]

1954 [76.9] OVERALL LENGTH

RIGHT SIDE VIEW

GENERAC

TITLE

INSTALL CPL PROT D2.4L SW

ISSUE DATE:

SIZE

CAGE NO

DWG NO

OK7002A

REV

B

SCALE

0.050

WT-KG

SEE ABOVE

SHEET

1 of 2

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

INSTALLATION DRAWING

4

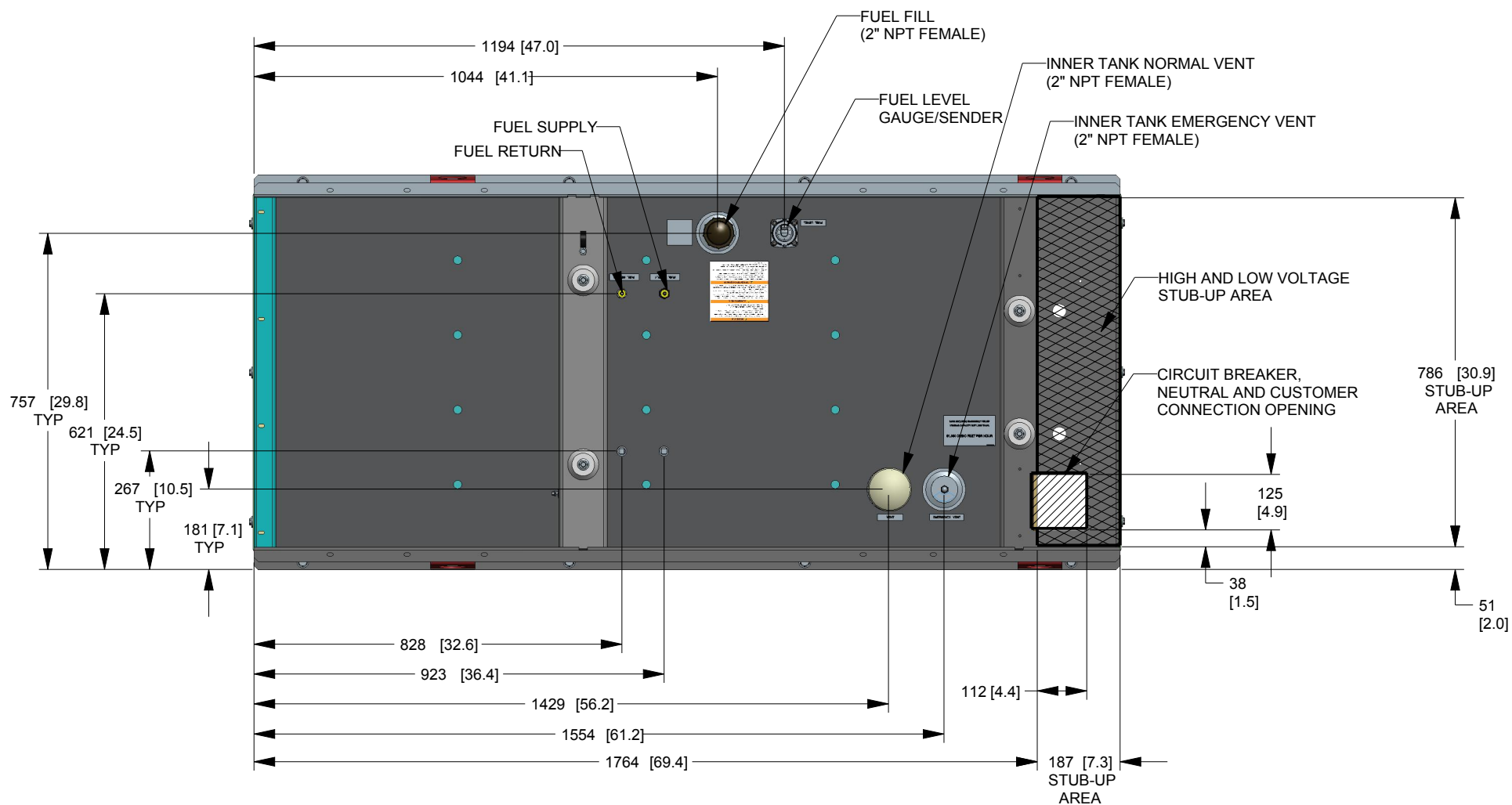
3

2

1

B

B

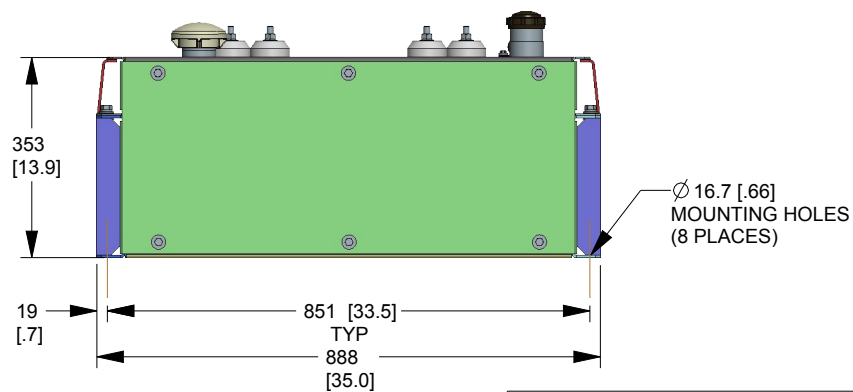
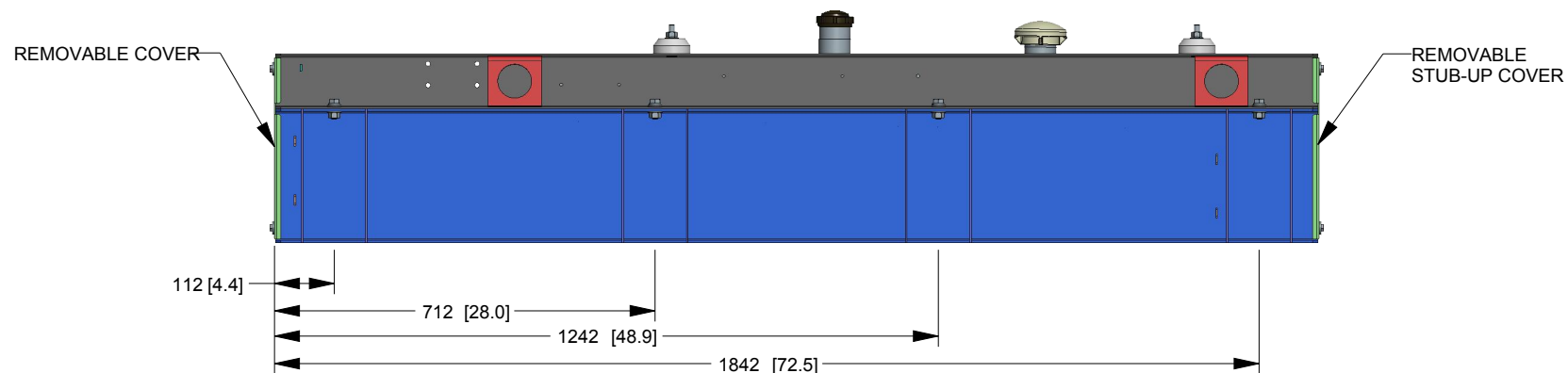


FUEL TANK	
TOTAL CAPACITY	253.6 [67]
USABLE CAPACITY	230.9 [61]

CAPACITY: LITER [GALLONS]
DIMENSIONS: MM [INCH]

A

A



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INSTALLATION DRAWING

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ELECTRONICALLY APPROVED
INSIDE WINDCHILL



TITLE

INSTALL CPL PROT D2.4L SW

ISSUE DATE:

SIZE

CAGE NO

DWG NO

OK7002A

REV

B

SCALE

0.075

WT-KG

SEE ABOVE

SHEET

2 of 2