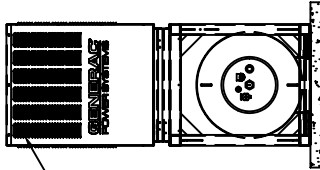


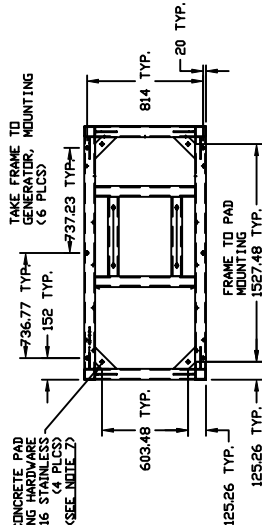
WEIGHT DATA (WITH PADDED)	
3.9L 30KV - 799KG (1758 LB)	
TANK AND FRAME - 315KG (694 LB)	

NOTES:

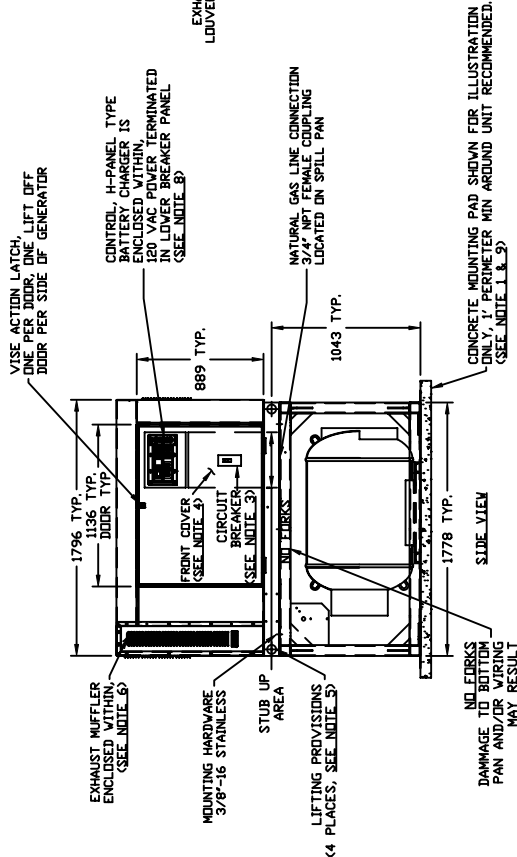
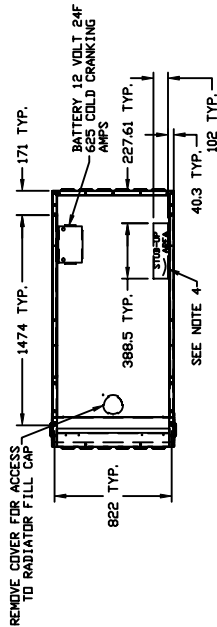
- 1) MINIMUM RECOMMENDED CONCRETE PAD SIZE: 1160 (46") WIDE X 2083 (82") LONG. REFERENCE INSTALLATION GUIDE P/N DF6810 FOR CONCRETE PAD REINFORCEMENT AND PAD DEPTH GUIDELINES.
- 2) ALLOW SUFFICIENT ROOM ON ALL SIDES OF THE GENERATOR FOR MAINTENANCE AND SERVICING. THIS UNIT MUST BE INSTALLED IN ACCORDANCE WITH CURRENT APPLICABLE NFPA 37 AND NFPA 70 STANDARDS AS WELL AS ANY OTHER FEDERAL, STATE AND LOCAL CODES FOR MINIMUM DISTANCES FROM OTHER STRUCTURES.
- 3) CIRCUIT BREAKER INFORMATION
SEE SPECIFICATION SHEET WITHIN DINERS MANUAL
- 4) INSIDE STUB-UP AREA FOR AC LOAD LEAD CONDUIT CONNECTION, NEUTRAL CONNECTION, BATTERY CHARGER 120 VOLT AC (1.5 AMP MAX.) CONNECTION, AND ACCESS TO TRANSFER SWITCH CONTROL WIRES. REMOVE FRONT COVER FOR ACCESS.
- 5) SPACED 180MM APART, INSTALL COVERS AFTER LIFTING WANNING HOLES ARE #63.5, AND RESULT IN DECREASED WIND LOAD RESISTANCE CAPABILITY.
- 6) REMOVE EITHER LEFT OR RIGHT HAND SIDE PANEL TO ACCESS EXHAUST MUFFLERS.
- 7) WIND LOAD AND CALCULATIONS (AT 150mph), IN CONCRETE OF STRENGTH $f_c = 3,000\text{psi}$ RECOMMENDED MINIMUM BOLD OF #5.4" SPACED 180MM APART, AND BOLT LENGTH WILL RESULT IN DECREASED WIND LOAD RESISTANCE CAPABILITY.
- 8) DO NOT RUN ANY 2 WIRE START OR COMMUNICATION WIRE WITH ANY AC POWER RUNS
- 9) CONCRETE PAD (DESIGNED AND INSTALLED BY OTHERS) MUST BE CONSTRUCTED TO ADEQUATE PARAMETERS OR TYPING OF UNIT MAY RESULT, EVEN WITH LAGGING AS INDICATED IN #7.



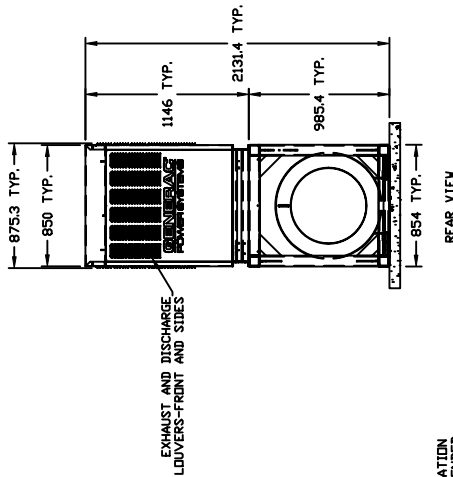
FRONT VIEW



TOP VIEW OF TANK FRAME



SIDE VIEW



REAR VIEW

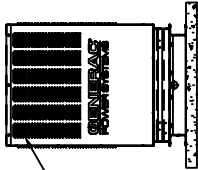
SERVICE ITEM ACCESSIBILITY CHART	
SERVICE ITEM	3.9L 30KV
OIL FILL CAP	LOCATED ON LEFT SIDE OF UNIT
OIL DIP STICK	THRU RIGHT DOOR
OIL FILTER	THRU RIGHT DOOR
OIL DRAIN HOSE	THRU LEFT DOOR
RADIATOR DRAIN HOSE	THRU LEFT DOOR
AIR CLEANER ELEMENT	THRU RIGHT DOOR
SPARK PLUGS	WITH DOORS
MUFFLERS	SEE NOTE 6
FAN BELT	THRU RIGHT DOOR
BATTERY	THRU RIGHT DOOR

REFERENCE DINERS MANUAL FOR PERIODIC REPLACEMENT PART LISTINGS

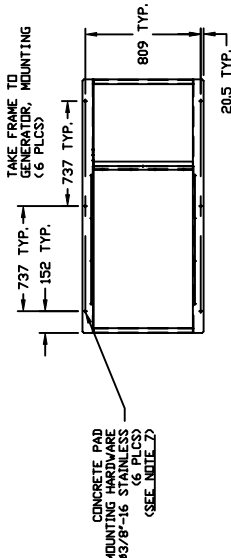
EXPLODED VIEW:
INSTALL 3.9L VERIZON
DRAWING #: 0F7583

WEIGHT DATA (WITH BATTERY)
3.9L 30KW = 799KG (1758 LB.)
NATURAL GAS RISER FRAME = KG (LB.)

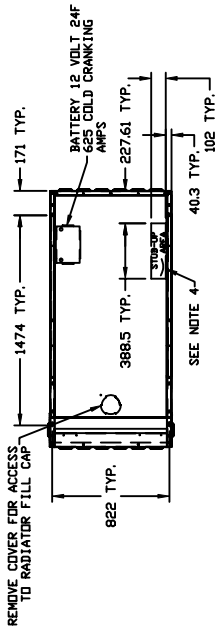
- NOTES:
- 1) MINIMUM RECOMMENDED CONCRETE PAD SIZE 1460 (57.5") WIDE X 2560 (100.8") LONG. REFERENCE INSTALLATION GUIDE P/N 0F6810 FOR CONCRETE PAD REINFORCEMENT AND PAD DEPTH GUIDELINES.
 - 2) ALLOW SUFFICIENT ROOM ON ALL SIDES OF THE GENERATOR FOR MAINTENANCE ACCESS. SEE DIMENSIONS AND CLEARANCES IN THE GENERATOR MAINTENANCE MANUAL. APPLICABLE NFPA 37 AND NFPA 70 STANDARDS AS WELL AS ANY OTHER FEDERAL, STATE AND LOCAL CODES FOR MINIMUM DISTANCES FROM OTHER STRUCTURES.
 - 3) CIRCUIT BREAKER INFORMATION
SEE SPECIFICATION SHEET WITHIN DINNERS MANUAL
 - 4) INSIDE STUB-UP AREA FOR AC LOAD LEAD CONDUIT CONNECTION. NEUTRAL CONNECTION, BATTERY CHARGER 120 VOLT AC (<5 AMP MAX.) CONNECTION, AND ACCESS TO TRANSFER SWITCH CONTROL WIRES. REMOVE FRONT COVER FOR ACCESS.
 - 5) REFERENCE DINNERS MANUAL FOR LIFTING WARNINGS. HOLES ARE #63.5, AND SPACED 1685MM APART. INSTALL COVERS AFTER LIFTING INTO PLACE.
 - 6) REMOVE EITHER LEFT OR RIGHT HAND SIDE PANEL TO ACCESS EXHAUST MUFFLERS.
 - 7) WIND LOAD AND CALCULATIONS (AT 150mph),
RECOMMEND A MINIMUM BOLT OF #3/4" (A307) IN CONCRETE OF STRENGTH $f' = 3,000\text{psi}$ WITH EMBEDMENT IN CONCRETE OF 5" MIN. SMALLER DIAMETER AND BOLT LENGTH WILL RESULT IN DECREASED WIND LOAD RESISTANCE CAPABILITY.
 - 8) DO NOT RUN ANY 2 WIRE START OR COMMUNICATION WIRE WITH ANY AC POWER RUNS
 - 9) CONCRETE PAD (DESIGNED AND INSTALLED BY OTHERS) MUST BE
EVALUATED FOR SUFFICIENT STRENGTH AND DIMENSIONS. IF THE LIFTING OF UNIT MAY
RESULT, EVEN WITH LAGGING AS INDICATED IN #7.



FRONT VIEW

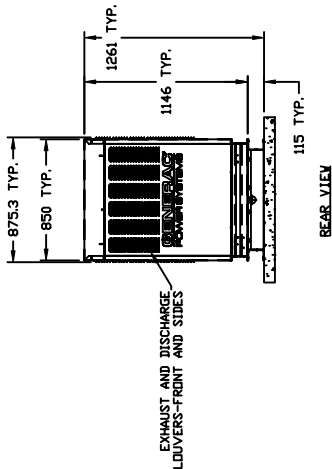
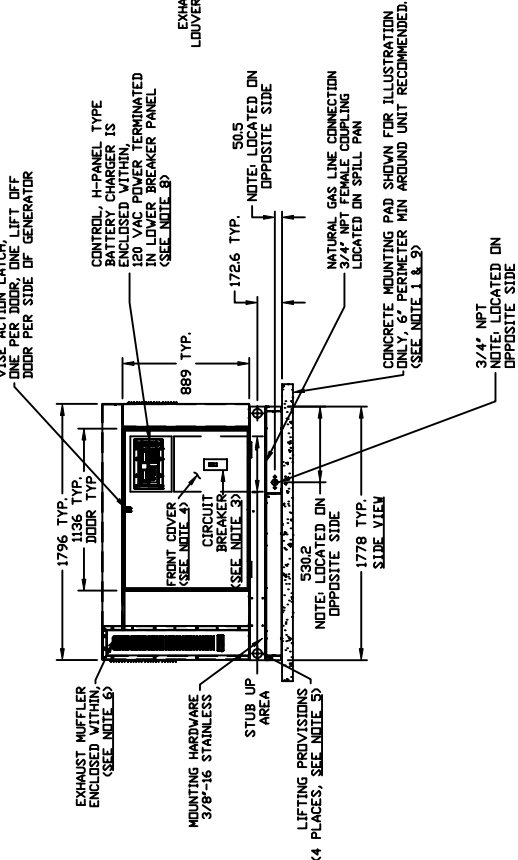


TOP VIEW OF N/G RISER FRAME



REFERENCE DINNERS MANUAL FOR PERIODIC REPLACEMENT PART LISTINGS

SERVICE ITEM ACCESSIBILITY CHART	
SERVICE ITEM	3.9L 30KW
OIL FILL CAP	W/REAR DOOR LIFT OFF W/ALICE COVER
OIL DIP STICK	THRU LEFT DOOR THRU RIGHT DOOR
OIL FILTER	THRU LEFT DOOR THRU RIGHT DOOR
OIL DRAIN HOSE	THRU LEFT DOOR THRU RIGHT DOOR
RADIATOR DRAIN HOSE	THRU LEFT DOOR THRU RIGHT DOOR
AIR CLEANER ELEMENT	ETW/DOOR
SPARK PLUGS	W/TH DOORS
MUFFLERS	SEE NOTE 6
FAN BELT	ETW/DOOR
BATTERY	THRU RIGHT DOOR



EXPLODED VIEW:
INSTALL 3.9L VERIZON
DRAWING #: 0F7583