



DATE	BY	DESCRIPTION	DATE	APPROVED
10/21/10	SM	ISSUED FOR CUSTOMER REVIEW	10/21/10	SM
10/22/10	SM	REVISED FOR PRODUCTION RELEASE	10/22/10	SM
10/25/10	SM	REVISED AS NOTED	10/25/10	SM

- NOTES:**
- SEE PITCHARD-BROWN SPEC. NO. 2130 (FORMERLY 9930) FOR DETAILED DESIGN & CONSTRUCTION CRITERIA.
  - ENCLOSURE USE - GENERATOR ROOM ONLY  
DIMENSIONS: 134 1/2" L x 50" W x 79 1/4" H  
WEIGHT: 7,600 LBS (NET), 15,400 LBS (GROSS)
  - TOTAL AIRFLOW REQUIRED: 21,000 CFM
  - THE ENCLOSURE IS DESIGNED TO REDUCE SOURCE NOISE AS AN EQ. (2) 1000 Hz. METERS BASED ON THE FIELD-SET CONDITIONS.
  - INSULATION: THERMAL ACoustic.
  - LINKING MILL-FINISH PERFORATED ALUMINUM.
  - BACKUP: 1,500 GALLON ILLUSTRATED TANK  
1,500 GALLON RUPTURE BASKIN
  - ESTIMATED SHIPPING WEIGHT: 27,000 LBS.
  - ENCLOSURE EXTERIOR COLOR: POLYMER WHITE.
  - SILENCER(S) - MAKE: GE EXHAUST SYSTEMS, INC.  
MODEL: 400-9108  
SIZE: #3  
DIAMETER: 8" ID  
DEPTH: 12"  
WEIGHT: 85 LBS.

- ELECTRICAL PACKAGE:**
- \*PITCHARD-BROWN FURNISHED AND WIRED\*
- \*ALL WIRING IN SURFACE MOUNTED CABINETS\*
- 1 - 100A, 250, 120/200 AMP BREAKERS w/MAIN & BOLT ON BRACKETS
  - 5 - FLUORESCENT LIGHTS (4 FT. 2 TUBE w/ SLIC BALLAST)
  - 1 - LIGHT SWITCH (SINGLE POLE)
  - 6 - RECEPTACLES (40A, INTERIOR, 250V, 30A, 125V)
  - 2 - 4" HUB HEAD EMERGENCY LIGHTS
  - 1 - 2" EXHAUST FAN w/ 2" STR & G-1/2" GRABBY DAMPER
  - 1 - 1" 1/4" SUPPLY CONDUIT - 150' OF 1" W/ PANEL BOARD
  - 1 - DIGITAL FUEL GAUGE - 1/2" GAL. & RUPTURE CONTACTS
  - 1 - SMALL CUSTOMER CONNECTION BOX FOR ALARMS, ETC.
  - 2 - BUILT DAMPERS W/ WIRE TO PANEL BOARD
  - 1 - EXTERIOR PL. TYPE LIGHT
  - 1 - PHOTO CELL FOR EXTERIOR LIGHT
  - 1 - 4" ACROBIC TONGUE-PLATE PLAIN w/ HOLDING SWITCH
  - 1 - EMERGENCY STOP BUTTON w/ WINGED COVER LOCATED IN EXT. FUEL FILL
  - 1 - ALUMINUM C-CHANNEL FURNISHED PAINT CHAMP BROWN W/ WIRE\*
  - 1 - 1/2" BATTERY CHARGER A.C. AND D.C. (CONP. 20A)
  - 1 - JACKET WATER HEATER

- SYSTEM INTEGRATION DETAILS:**
- \*ATLANTIC ODA FURNISHED EQUIPMENT INSTALLED BY FIL\*
- 1 - GENERATOR
  - 1 - SILENCER
- \*PITCHARD-BROWN FURNISHED EQUIPMENT AND SERVICES\*
- 1 - EXHAUST ELBOW FLEX AND RAINCAP
  - 1 - INSULATION BLANKETS FOR EXHAUST FLEX AND SILENCER
  - 1 - 1" PIPE FILL TANK TO GENERATOR
  - 4 - VIBRATION PADS
- SHIPPED LOOSE ITEMS:**
- 1 - TANK VENT KIT, L"
  - 1 - EXHAUST ELBOW & RAINCAP ASSEY.

CUSTOMER		ATLANTIC ODA		THIRD-ANGLE PROJECTION	
REFERENCE:	DATE:	DATE:	DATE:	DATE:	DATE:
PROJECT NO. 288-118	10/21/10	10/21/10	10/21/10	10/21/10	10/21/10
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PITCHARD-BROWN, INC.		3940 COUNTY ROAD 641 TAMPA, FL 33676		DATE: 10/21/10	
288"L. x 118"W. x 116"H. ENCLOSURE GENERATOR					
DRW:	SM	JOB SERIAL NO.:	F011064/65		
CHK:	SM	SCALE:	1" = 1'-0"		
APP:	SM	SHEET:	1 OF 1		