



CUSTOMER
PLEASE PROVIDE MISSING INFORMATION WITH RETURNED DRAWINGS.

REVISIONS					
ZONE	LTR	DESCRIPTION	DATE	APP'D	
	A	REV'D ENCLOSURE LENGTH (MF)	5/25/06	MFV	

- NOTES:**
- SEE PRITCHARD BROWN SPEC NO. 2130 (FORMERLY 9930) FOR DETAILED DESIGN AND CONSTRUCTION CRITERIA.
 - ENCLOSURE USE: GENERATOR C9 300 KW, 300 KW
 - DIMENSIONS: 123 3/8" O.L. x 43 3/4" D.V. x 72 5/8" O.H.
 - WEIGHT (GENSET ONLY): 5,042 LBS
 - ESTIMATED SHIPPING WEIGHT: 17,000 LBS
 - TOTAL AIRFLOW REQUIRED: 18,459 CFM
 - THE ENCLOSURE IS DESIGNED TO REDUCE SOURCE NOISE BY AN AVERAGE OF 25 dB(A) @ 1 METER UNDER FREE-FIELD CONDITIONS.
 - INSULATION: 3" THERMAL ACOUSTIC
 - LINING: MILL FINISHED PERFORATED ALUMINUM
 - BASE TYPE: 700 GALLON U.L. LISTED FUEL TANK
 - 770 GALLON RUPTURE BASIN
 - ENCLOSURE EXTERIOR COLOR REFER TO P.B. COLOR CHART
 - SILENCER - MAKE: SILEX
 - MODEL: HP-C1 SERIES
 - SIZE: 8"
 - DIAMETER: 50"
 - DEPTH: 15"
 - WEIGHT: 555 LBS.
 - MOUNTING/PADS (6) BY PRITCHARD BROWN
 - FIELD INSTALLED 15 KVA TRANSFORMER, 20V x 16" x 27" (BY OTHERS)

- ELECTRICAL PACKAGE:**
- * PRITCHARD BROWN FURNISHED AND WIRED *
 - * ALL WIRING IN SURFACE MOUNTED ENT *
 - 1 - 60A, 3PH, 120/208V LOAD CENTER W/MAIN BREAKER
 - 3 - FLOOR: VAPORTIGHT LIGHT 4FT 2 TUBE W/ELE.BALLAST
 - 2 - LIGHT SWITCHES (3-WAY)
 - 2 - RECEPTACLE (GFCI), INTERIOR, 125V, 20A, DUPLEX
 - 1 - DIGITAL FUEL GAUGE, HIGH, LOW & RUPTURE CONTACTS
 - 1 - DUAL HEAD EMERGENCY LIGHT
 - 1 - 5KW HEATER W/THERMOSTAT & CUT-OUT RELAY: 208V 3PH
 - 1 - ALARMS EXTENDED TO TERMINAL STRIP IN EMCPLI
 - 1 - INLET LOUVERS WIRED TO LOAD CENTER
 - 1 - FUEL TANK HEATER (1.5 KW, 120V, 1PH W/ THERMOSTAT)

- * MILTON CAT FURNISHED, PRITCHARD BROWN WIRED *
- 1 - MARSHALLING - AC POWER SUPPLY FOR JWH, BATTERY CHARGER & STRIP HEATER
- 2 - EMERGENCY STOP / BREAKGLASS STATION

- SYSTEM INTEGRATION DETAILS:**
- * PRITCHARD BROWN FURNISHED EQUIPMENT AND SERVICES: *
 - 1 - SILENCER, 8" LOW PROFILE CRITICAL COOL SERIES
 - 1 - EXHAUST FLEX, ELBOW & RAINCAP
 - 1 - INSULATION FOR EXHAUST FLEX
 - 1 - EXTEND COOLANT DRAIN TO EXTERIOR
 - 1 - EXTEND CRANKCASE BREATHER TUBE TO DUCT ADAPTER
 - 1 - EXTEND LUBE OIL DRAIN TO EXTERIOR
 - 1 - PIPE FUEL TANK TO GENSET

- * MILTON CAT FURNISHED EQUIPMENT INSTALLED BY PRITCHARD BROWN: *
- 1 - GENSET
- 6 - VIBRATION PADS

SHIPPED LOOSE ITEMS:

- 1 - 2" TANK VENT ASSEMBLY
- 1 - EXHAUST ELBOW & RAINCAP ASSEMBLY

**DRAWING FOR APPROVAL
NOT FOR CONSTRUCTION PURPOSES**

APPROVED AS DRAWN

APPROVED AS NOTED

REVISE AS NOTED, RESUBMIT

SIGNATURE

DATE

NAME (PLEASE PRINT)

TITLE



WHITEBOOK - C9, 300KW		UT #148 Title No. REVISE
CUSTOMER: MILTON CAT		THIRD-ANGLE PROJECTION
REFERENCE: WHITEBOOK - C9, 300KW	UNITS REQ'D: (1) ONE	REVISION: A
<small>PATENT NO. 6,088,888 PRITCHARD-BROWN, LLC CLAIMS PROPRIETARY RIGHT IN THE MATERIALS DESCRIBED HEREIN. THIS DRAWING IS SUBMITTED FOR YOUR INFORMATION ONLY AND MAY NOT BE REPRODUCED OR USED TO MANUFACTURE ANYTHING DESIGN HEREON WITHOUT PERMISSION FROM PRITCHARD-BROWN, LLC TO THE USER.</small>		DATE: 5/25/06
PRITCHARD-BROWN, LLC	600 BRIDMAN AVE. BALTIMORE, MD 21106	DATE: 05 / 23 / 06
<p>▷ 192"L. x 94"W. x 92" I.H. GENERATOR ENCLOSURE</p>		
DRW. MF	JOB SERIAL NO.	M061060
CHK. BJS/ RG	SCALE:	SECRET 1 OF 5
APP. MS		
APP. MF		

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