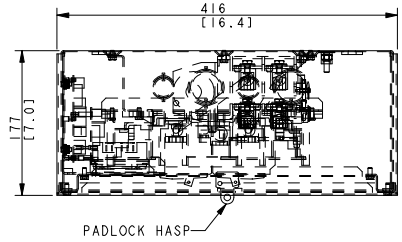
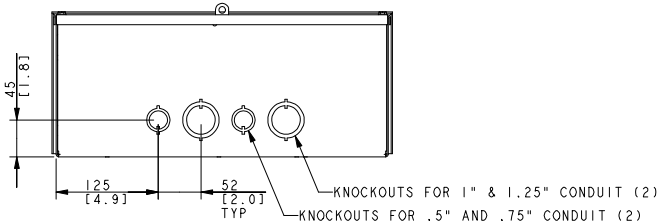
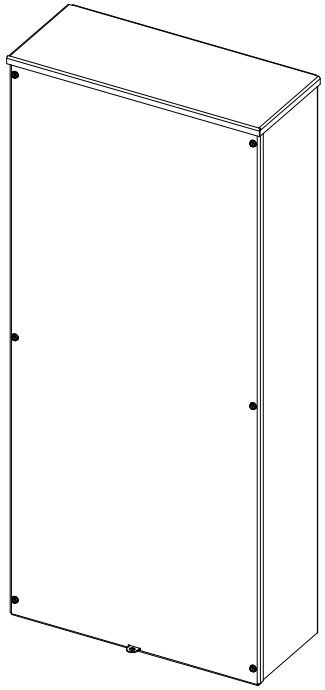
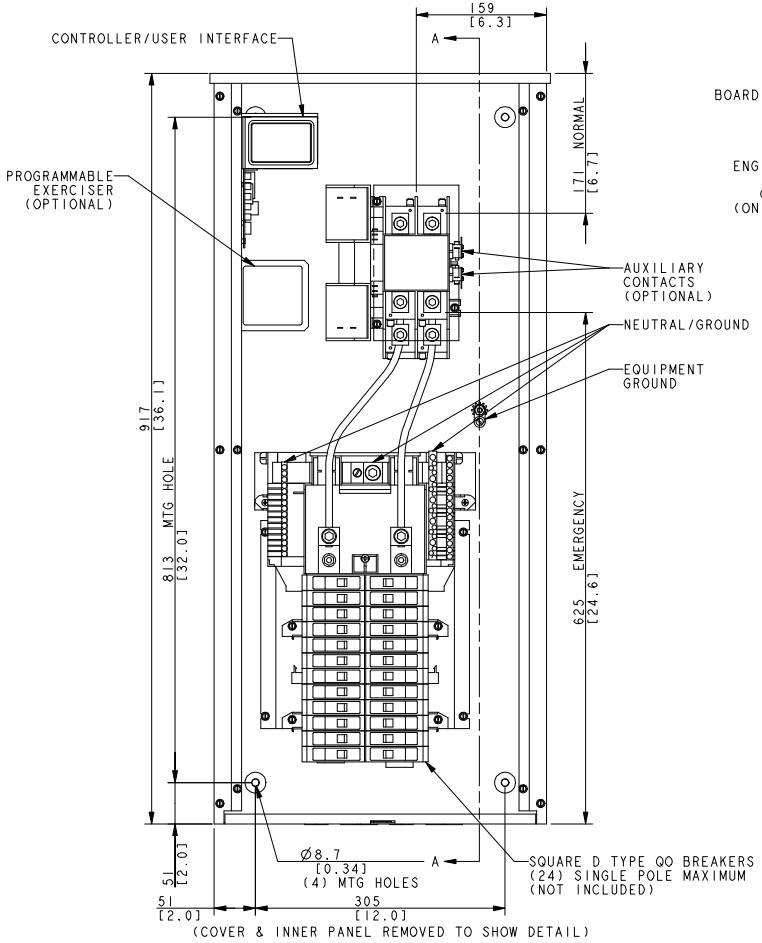


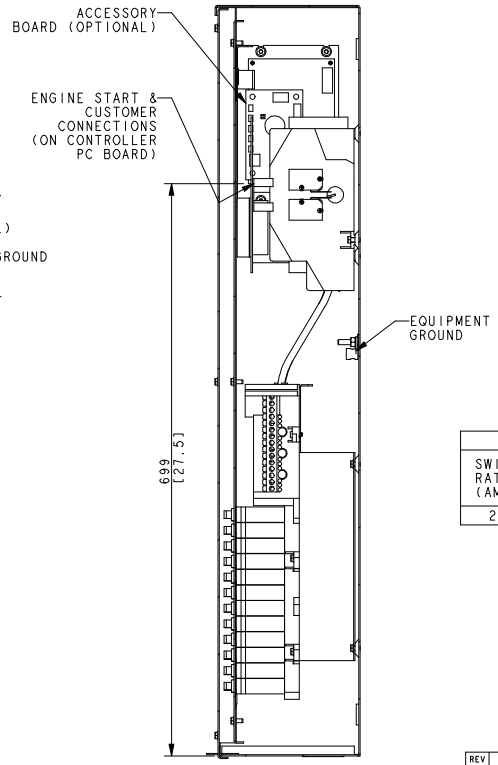




**BOTTOM VIEW OF ENCLOSURE**






(COVER & INNER PANEL REMOVED TO SHOW DETAIL)




**SECTION A-A**

200A RESIDENTIAL ATS
WITH LOAD CENTER
MPAC 500 CONTROLLER
OPEN TRANSITION
NEMA 3R ENCLOSURE

| SCREW TYPE TERMINALS FOR EXTERNAL POWER CONNECTION | | | |
|---|---|---|---|
| SWITCH RATING (AMPS) | RANGE OF AL-CU WIRE SIZES | | |
| | CONTACTOR | NEUTRAL | GROUND |
| 200 | ONE #6 AWG TO 250 MCM | ONE #4 AWG TO 250 MCM | ONE #14 TO #4 AWG |

DIMENSIONS IN [ ] ARE INCHES.

FINISH: ANSI 49 GRAY.

REFER TO OPERATOR'S MANUAL PRIOR TO INSTALLATION AND OPERATION OF UNIT.

APPROXIMATE WEIGHT: 57 LBS [25.9 Kg]

| REV | DATE | REVISION | BY |
|---|---|---|---|
| - | 8-2-04 | NEW DRAWING [73001] | WSD |
| A | 10-21-04 | GENERIC BLOCK ADDED [73612] | WSD |

UNLESS OTHERWISE SPECIFIED: 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:

SURFACE FINISH MAX.

THIRD ANGLE PROJECTION

| APPROVALS | | DATE |
|---|---|---|
| DRAWN | WSD | 8-2-04 |
| CHECKED | WSD | 8-2-04 |
| APPROVED | AJH | 8-2-04 |

KOHLER CO. KOHLER DIESEL

METRIC PRO-E

PO BOX 3020 KOHLER, WI 53044 USA

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TITLE

# DIMENSION PRINT

SCALE NONE | CAD NO. | SHEET 1 of 1

DWG NO. ADV-6996-S | D