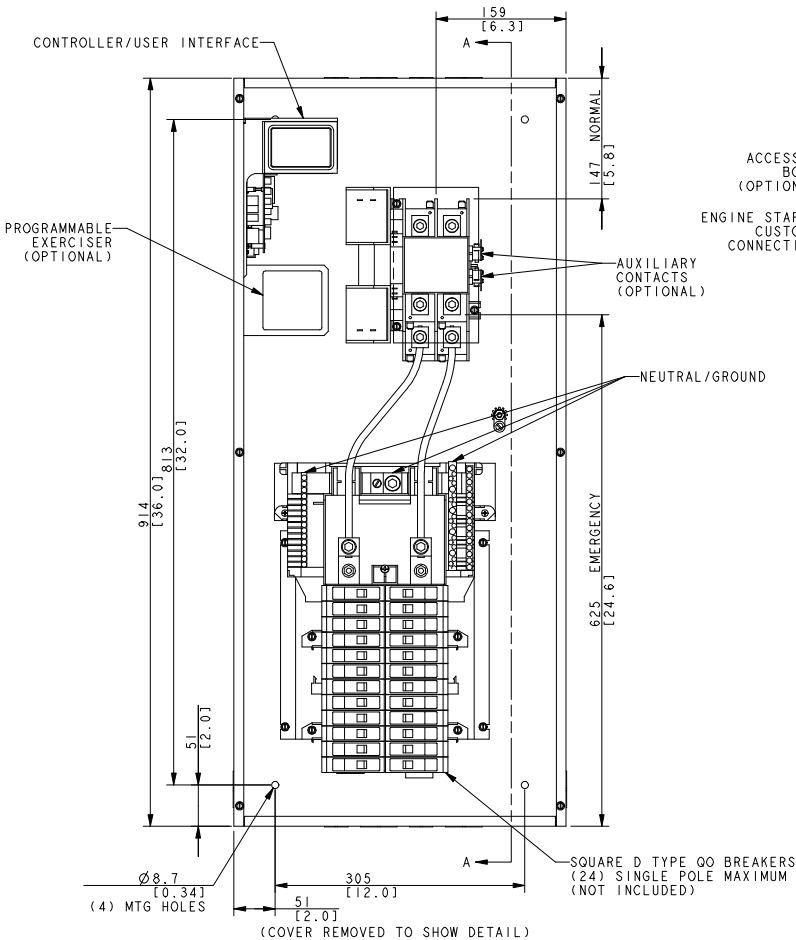


KNOCKOUTS FOR 1" & 1.25" CONDUIT
(2 TOP & BOTTOM)

KNOCKOUTS FOR .5" & .75" CONDUIT
(2 TOP & BOTTOM)



ACCESSORY BOARD
(OPTIONAL)

ENGINE START & CUSTOMER CONNECTIONS

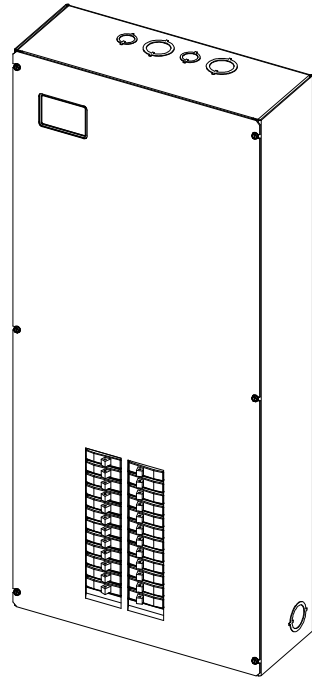
AUXILIARY CONTACTS
(OPTIONAL)

NEUTRAL/GROUND

EQUIPMENT GROUND

SECTION A-A

200A RESIDENTIAL ATS WITH LOAD CENTER
MPAC 500 CONTROLLER
OPEN TRANSITION
NEMA 1 ENCLOSURE



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: 45 LBS [20.4 Kg]

REV	DATE	REVISION	BY	UNLESS OTHERWISE SPECIFIED - 1) DIMENSIONS ARE IN MILLIMETERS 2) TOLERANCES ARE:								
-	7-30-04	NEW DRAWING [73001]	WSD									
A	10-22-04	GENERIC BLOCK ADDED [73612]	WSD									
SURFACE FINISH: MAX.												
<table border="1"> <tr> <td>APPROVALS</td> <td>DATE</td> </tr> <tr> <td>DRAWN</td> <td>WSD 7-30-04</td> </tr> <tr> <td>CHECKED</td> <td>WSD 7-30-04</td> </tr> <tr> <td>APPROVED</td> <td>A.J.H 7-30-04</td> </tr> </table>					APPROVALS	DATE	DRAWN	WSD 7-30-04	CHECKED	WSD 7-30-04	APPROVED	A.J.H 7-30-04
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KOHLER CO. <small>THIS DRAWING IS THE PROPERTY OF KOHLER CO. IT IS TO BE USED ONLY FOR THE PROJECT AND LOCATION SPECIFICALLY IDENTIFIED ON THE DRAWING. NO PARTS OR INFORMATION FROM THIS DRAWING IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.</small>				METRIC PRO-E <small>SCALE: NONE</small> <small>CAD NO.:</small> <small>SHEET 1 of 1</small>								
DIMENSION PRINT ADV-6971-S				D								