

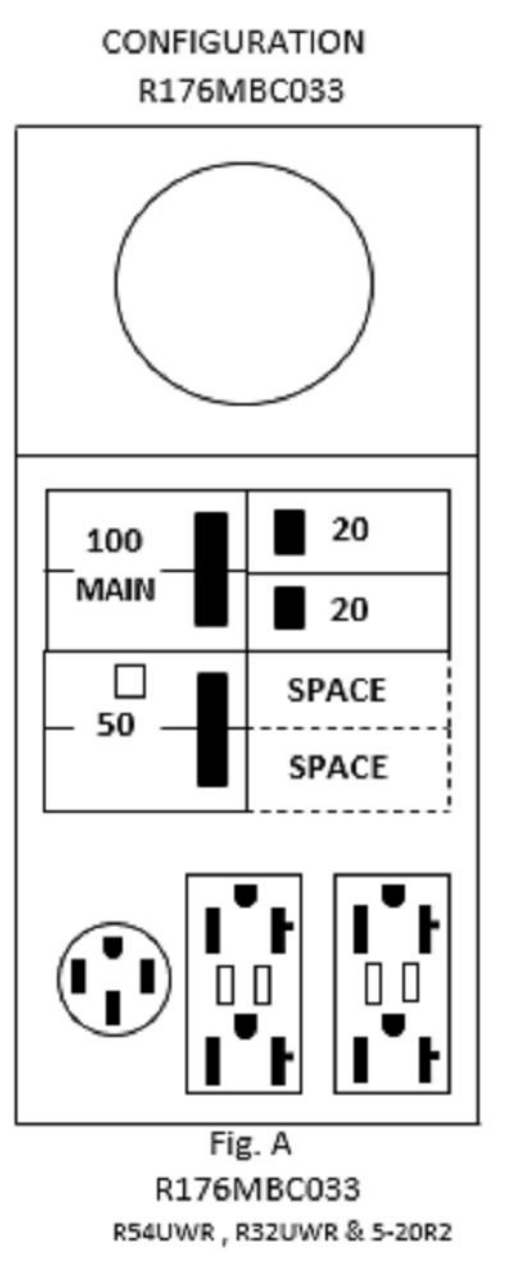
WIRE RANGE TABLE:

CONNECTOR	COPPER		ALUMINUM	
	SOLID	STRANDED	SOLID	STRANDED
LINE	---	6-350	---	6-350
LOAD "A"	14-10	14-10	---	---
NEUTRAL "B"-END HOLE	12-8	12-1/0	10-8	10-1/0
NEUTRAL "C"-SIDE HOLE	14-8	14-4	12-8	12-4
EQUIP. GRD. "D"	12-8	12-2	12-8	12-2
LINE NEUTRAL-"N"	--	14-1/0	--	14-1/0

KNOCKOUT TABLE:

G=	1/2", 3/4", 1" KO
K=	3/4", 1", 1-1/4" KO
L=	1", 1-1/4", 1-1/2" KO
J=	9/32" KO

	CIRCUIT PROTECTION	NAME	QUANTITY
MAIN (1 & 3)	THQL2100	2P 120/240V 100AMP	1
"E" 5 & 7	THQL2150GFT2	2P 120/240V 50A GFCI	1
"F" (2 & 4)	THQL1120	1 POLE 120/240V, 20AMP	2



Midwest Electric Products

TITLE: 176MBC033M01 OUTLINE DRAWING/
CUL 9X30 100A T.PWR 50/20/20 W/MAIN BKR

TEMPORARY POWER SERVICE EQUIPMENT

SIZE: D MODEL: R176MBC033 REV: C

SCALE: 1:4 OUTLINE DRAWING SHEET 1 OF 1