PART NO 38612N4GGP

NOTE: 2 DIFFERENT MDR

TO RE-ORDER ELEMENTS, SPECIFY		
DESCRIPTION	QTY	LOC
EL38612N4GGPTOP	2	TOP
EL38612N4GGPSTB	2	SIDES
EL38612N4GGPSM	1	SIDES
EL38612N4GGPDTB	2	DOOR
EL38612N4GGPDM	1	DOOR

WIRING NOTE
ALL WIRES #14 AWG. TYPE SEW/SF2 MINIMUM UNLESS OTHERWISE NOTED

#6967

CASE GROUND

6-2/8-1 CORDSET
6-50P CAP
#4201

POWER REQ'TS
240 VOLTS
1 PHASE
60 HERTZ
45 AMPS
10800 WATTS

CAUTION
TO PROVIDE CONTINUED PROTECTION AGAINST THE RISK OF ELECTRIC SHOCK, CUSTOMER'S POWER SUPPLY MUST BE PROPERLY GROUNDED.

NOTE: GROUNDING SCREW TO HAVE A GREEN COLORED SLOTTED AND/OR HEX HEAD NO SUBSTITUTES. USE #10-05

#12 SEW/SF2
WIRE #41B4

TOP EL 18.6 OHMS

TOP EL 18.6 OHMS

#6022-1
35A RELAY
208-240V
COIL
DPST-NO

#12 SEW/SF2
WIRE #41B4

#8 SEW/SF2
WIRE #4577

SIDE EL TOP 9.6 OHMS

DOOR EL TOP 3.2 OHMS

#6095
60A RELAY
208-240V
COIL
DPST-NO

GLASS

#6759
SPDT TOGGLE SWITCH
ON/ON
10AMP 240V

CERAMIC

DOOR OPEN'D POWER C/O SWITCH-#4135

#20 GA
#4609

TYPE K T/C
6750-1

+ YEL

- RED

BLACK

RED

BLK

M6060-1
#22GA WIRE
MULTI-COND

#6770-CONTROL TRANSFORMER
OUTPUT=24VAC

BLK
BRN
RED
VIO
YEL

ORG
WHT
BLU
GRN

SIDE EL MID 23.8 OHMS

DOOR EL MID 8 OHMS

BLACK

RED

SIDE EL BOT 9.6 OHMS

DOOR EL BOT 3.2 OHMS

#6355
30A RELAY
W/12V
DC COIL

#6726
1/2 AMP

CONE FIRE SENTRY 2.0

CFG 21
2350°F
BLACK
TUV CERTIFIED

NOTE: PLEASE REFER TO THIS NUMBER WHEN ORDERING PARTS FOR THIS KILN

REV	DATE	BY	DESCRIPTION
-	7/9/09	DTB	
A	9/16/10	DTB	CHG BB TO LARGE

SWITCH BOX ASSY- 42056-12

PARAGON INDUSTRIES
2011 SOUTH TOWN EAST BLVD
MESQUITE,TEXAS 75149

WIRING DIAGRAM

240V,1 PHASE ,60HZ ,10800WATTS

PART NO 38612N4GGP

REV A

DUAL PURPOSE 24, MDR

PAR TM