

# Alfresco<sup>TM</sup>

Open Air Culinary Systems

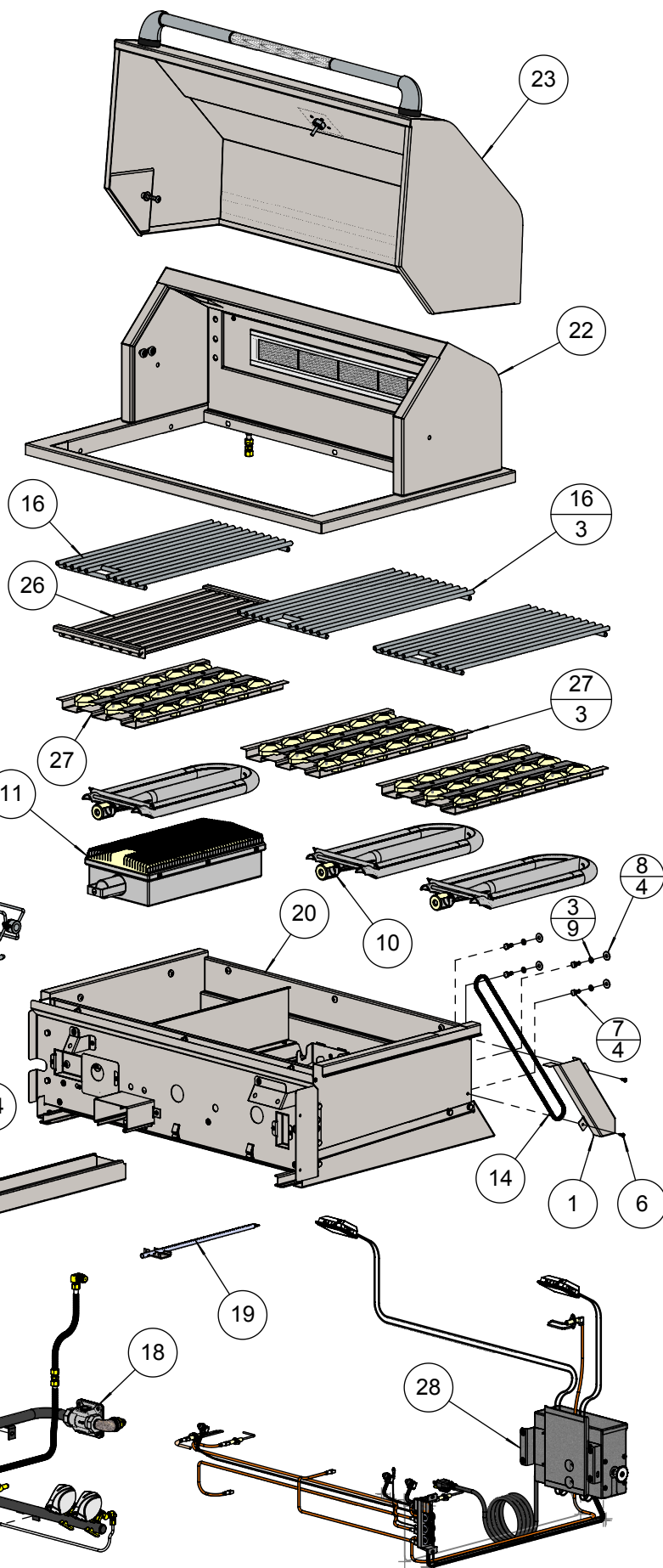


## ***ALX2-36 / 36SZ Parts Manual***

*For models S/N: 11-00000 forward.*

# BILL OF MATERIAL

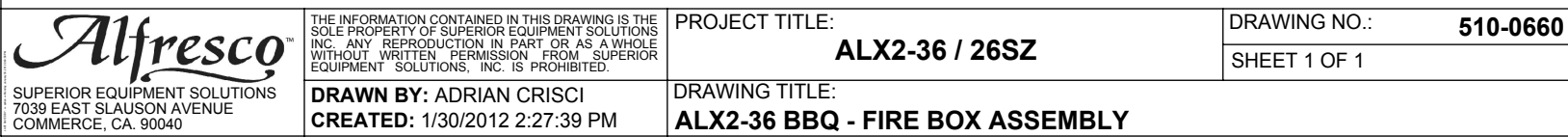
| NO. | PART #   | DESCRIPTION                                           | QTY |
|-----|----------|-------------------------------------------------------|-----|
| 1   | 100-1877 | ALX2 - ROTISSERIE CHAIN COVER                         | 1   |
| 2   | 200-0057 | SCREW 1/4-20 X 1/2 - TRUSS HEAD - PHILPS              | 12  |
| 3   | 200-0087 | WASHER - 1/4" SPRING LOCK- REGULAR - SS               | 9   |
| 4   | 200-0089 | BOLT - HEX HEAD 1/4-20 x 1/2" L                       | 5   |
| 5   | 200-0093 | WASHER - PUSH LOCK 1/8" ID X 3/8" OD (LOGO)           | 2   |
| 6   | 200-0111 | SCREW 8-18 X 1/2 - SELF TAP - 410 SS                  | 2   |
| 7   | 200-0219 | HEX HD MACHINE SCREW 1/4-20 UNC X 5/8 LONG SS         | 4   |
| 8   | 200-0244 | WASHER, FLAT 1/4 TYPE B - REGULAR, SS                 | 4   |
| 9   | 290-0031 | LOGO - ALFRESCO                                       | 1   |
| 10  | 290-0038 | BURNER - GRILL - "U" SHAPE                            | 3   |
| 11  | 290-0052 | ALFRESCO SEAR ZONE™ BURNER ASSEMBLY                   | 1   |
| 12  | 290-0059 | ROTISSERIE DRIP PAN                                   | 1   |
| 13  | 290-0096 | FORK ASSEMBLY                                         | 2   |
| 14  | 290-0116 | CHAIN - ANSI # 25 - 1/4" PITCH - .13" Ø X 1/8" ROLLER | 1   |
| 15  | 290-0347 | ALX2-36 WARMING RACK - SS                             | 1   |
| 16  | 290-0348 | GRILL ALX2-36 BBQ - 10-7/16" WIDE - SS                | 3   |
| 17  | 290-0349 | SPEAR - ROTISSERIE - ALX2-36                          | 1   |
| 18  | 510-0131 | ALX2-36 - GAS MANIFOLD ASSEMBLY                       | 1   |
| 19  | 510-0504 | ALX2 - SMOKER BURNER ASSEMBLY                         | 1   |
| 20  | 510-0660 | ALX2-36 BBQ - FIRE BOX ASSEMBLY                       | 1   |
| 21  | 510-0663 | ALX2-36 - FRONT PANEL MAIN ASSEMBLY                   | 1   |
| 22  | 510-0665 | ALX2-36 - BACK HOOD WITH RIM ASSEMBLY                 | 1   |
| 23  | 510-0668 | ALX2-36 - FRONT HOOD - MAIN ASSEMBLY                  | 1   |
| 24  | 510-0670 | ALX2-36 - SMOKER TRAY ASSEMBLY                        | 1   |
| 25  | 510-0671 | ALX2-36 - GREASE TRAY ASSEMBLY                        | 1   |
| 26  | 510-0676 | ALX2-36 - SEARZONE™ GRILL ASSEMBLY                    | 1   |
| 27  | 510-0677 | ALX2-36 - BRICKETTE TRAY ASSEMBLY                     | 3   |
| 28  | 510-0678 | ALX2-36 / 36SZ - ELECTRICAL COMPONENTS                | 1   |



**NOTE:**  
 SEARZONE™ BURNER (11) AND GRILL (26) USED ON ALX2-36SZ  
 OTHERWISE ONLY BURNER (10), GRILL (16) AND BRIQUETTE (27) USED ON ALX2-36.

| NO. | PART #   | DESCRIPTION                                         | QTY |
|-----|----------|-----------------------------------------------------|-----|
| 1   | 100-1846 | ALX2 - U-BURNER BRACKET                             | 3   |
| 2   | 100-1848 | ALX2 - IGNITER SHIELD                               | 2   |
| 3   | 100-1866 | ALX2 - SEAR-ZONE BURNER SHIELD                      | 1   |
| 4   | 100-1888 | ALX2 - SINGLE VALVE FIREWALL COVE                   | 1   |
| 5   | 100-2202 | ALX2-36 - IGNITER SHIELD - LEFT SIDE                | 1   |
| 6   | 100-2204 | ALX2-36 - SMOKER BOX BODY                           | 1   |
| 7   | 100-2205 | ALX2-36 SMOKER BOX TOP DIFUSSER                     | 1   |
| 8   | 100-2210 | ALX2-36 - SEAR-ZONE IGNITER BRACKET / SHIELD        | 1   |
| 9   | 100-2211 | ALX2-36 - SEARZONE™ OPENING FIREBOX COVER           | 1   |
| 10  | 100-2212 | ALX2-36 - SEAR-ZONE™ BURNER BRACKET                 | 1   |
| 11  | 100-2213 | ALX2-36 - DUAL VALVE FIREWALL COVER FOR U-BURNER    | 1   |
| 12  | 100-2214 | ALX2-36 - DUAL VALVE FIREWALL COVE                  | 1   |
| 13  | 200-0087 | WASHER - 1/4" SPRING LOCK- REGULAR - SS             | 17  |
| 14  | 200-0089 | BOLT - HEX HEAD 1/4-20 x 1/2" L                     | 17  |
| 15  | 200-0111 | SCREW 8-18 X 1/2 - SELF TAP - 410 SS                | 32  |
| 16  | 200-0305 | SPEED NUT TINNEMAN U-TYPE                           | 2   |
| 17  | 510-0502 | ALX2 - GREASE TRAY SUPPORT - RIGHT SIDE             | 1   |
| 18  | 510-0503 | ALX2 - GREASE TRAY SUPPORT - LEFT SIDE              | 1   |
| 19  | 510-0507 | ALX2 - FRONT PANEL BRACKET ASSEMBLY - SINGLE SWITCH | 1   |
| 20  | 510-0517 | ALX2 - FRONT PANEL BRACKET ASSEMBLY - DUAL SWITCH   | 1   |
| 21  | 510-0520 | ALX2 - FIREWALL SUPPORT BRACKET ASSEMBLY            | 2   |
| 22  | 510-0661 | ALX2-36 FIREBOX - WELDED PARTS                      | 1   |
| 23  | 510-0662 | ALX2-36 FIREWALL ASSEMBLY                           | 1   |

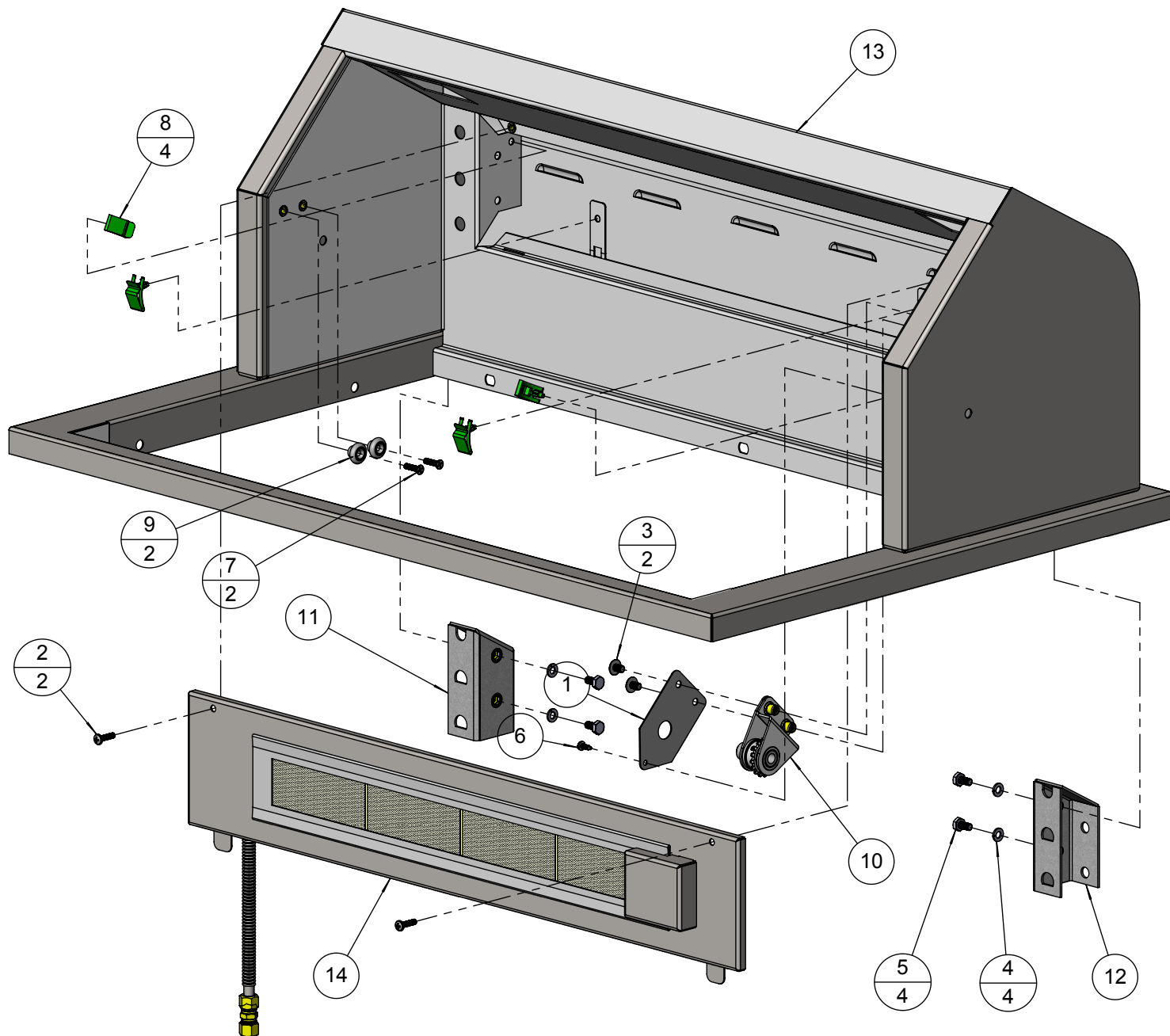
1 2 3 10 8 12



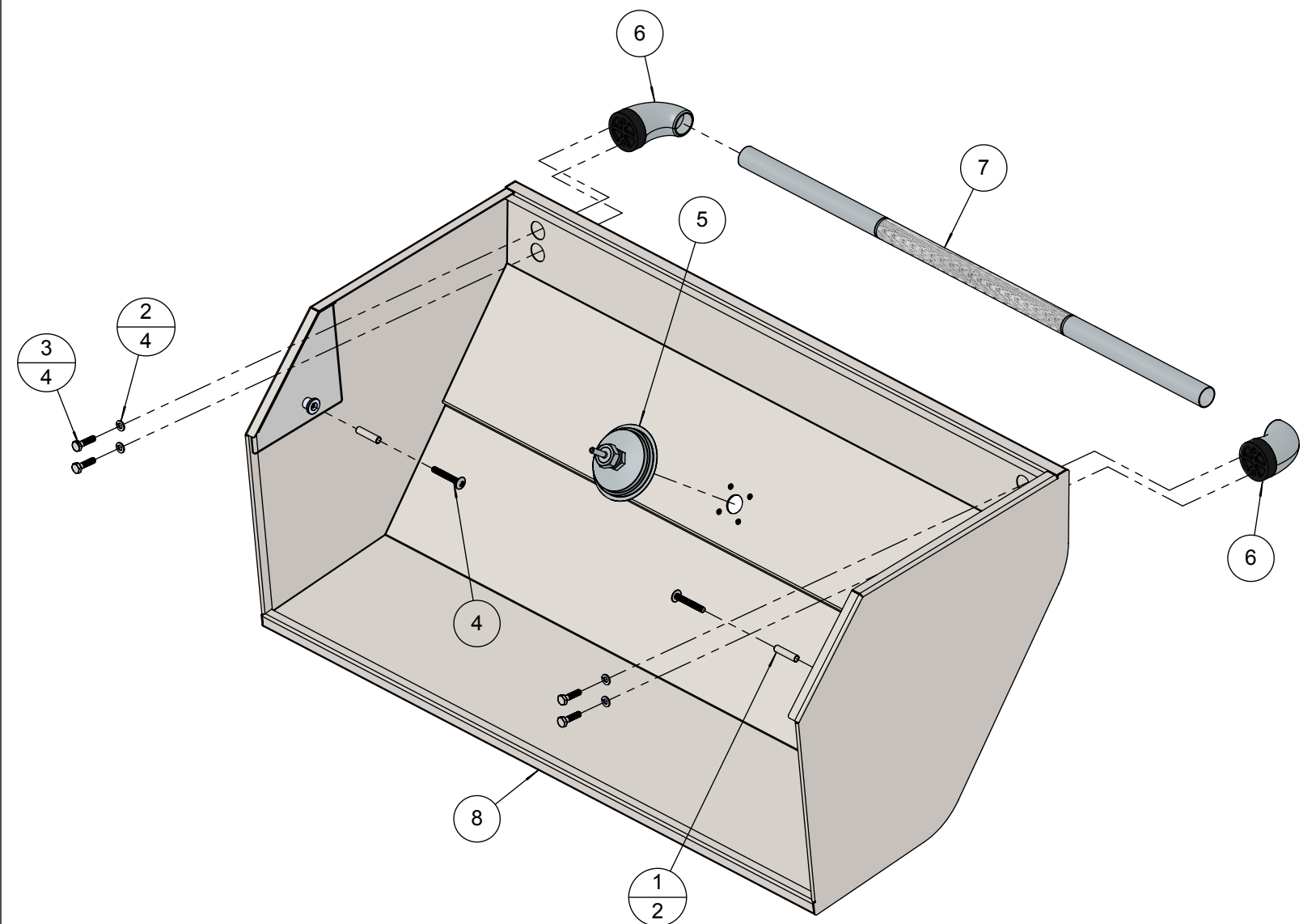


# BILL OF MATERIALS

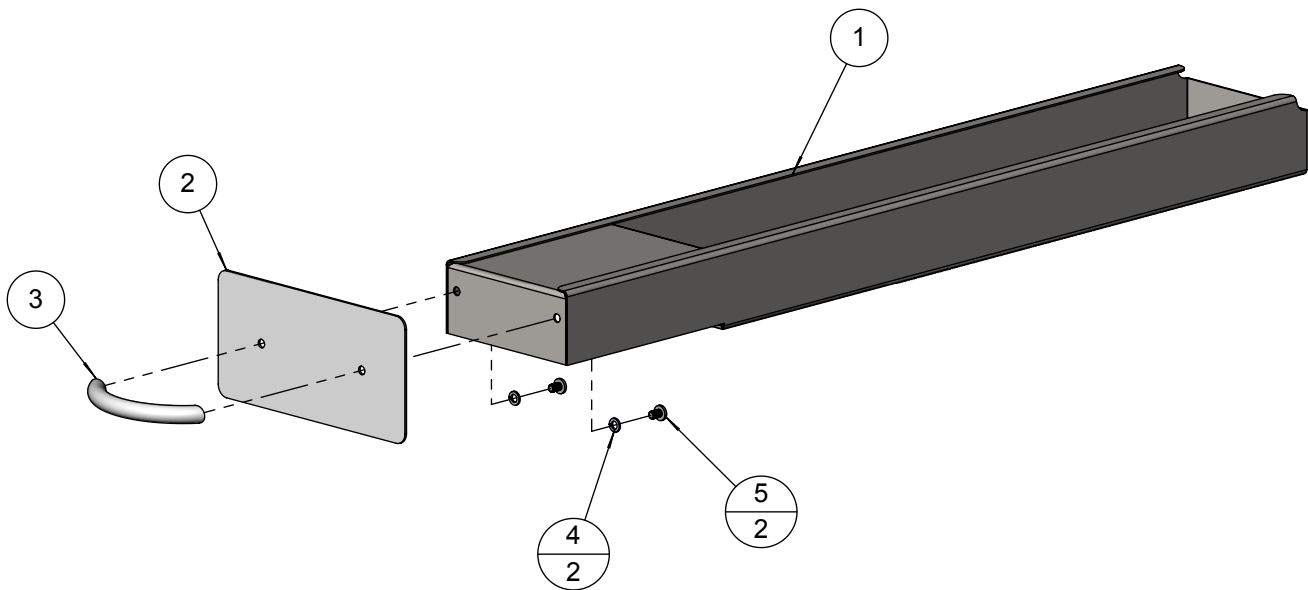
| ITEM | PART N°  | DESCRIPTION                                         | QTY |
|------|----------|-----------------------------------------------------|-----|
| 1    | 100-1092 | ALX2 - ROTISSERIE GEAR COVER                        | 1   |
| 2    | 200-0062 | 10-32 X 3/4 - PAN HEAD - PHILIPS SCREW              | 2   |
| 3    | 200-0086 | 1/4-20 X 3/8 - TRUSS HEAD - PHILIPS SCREW           | 2   |
| 4    | 200-0087 | WASHER - 1/4" SPRING LOCK- REGULAR - SS             | 4   |
| 5    | 200-0089 | BOLT - HEX HEAD 1/4-20 x 1/2" L                     | 4   |
| 6    | 200-0111 | SCREW 8-18 X 1/2 - SELF TAP - 410 SS                | 1   |
| 7    | 200-0148 | SCREW 10-32 X 3/4" - FLAT HEAD - PHILIPS - 82° - SS | 2   |
| 8    | 200-0305 | SPEED NUT TINNEMAN U-TYPE                           | 4   |
| 9    | 290-0119 | ROLLER WHEEL - STAINLESS STL - 3/4" Ø -             | 2   |
| 10   | 510-0139 | ALX2 - ROTISSERIE GEAR ASSEMBLY                     | 1   |
| 11   | 510-0511 | ALX2 - WARMING RACK BRACKET ASSEMBLY - LEFT SIDE    | 1   |
| 12   | 510-0519 | ALX2 - WARMING RACK BRACKET ASSEMBLY- RIGHT SIDE    | 1   |
| 13   | 510-0666 | ALX2-36 - BACK HOOD AND RIM - WELDED PARTS          | 1   |
| 14   | 510-0673 | ALX2-36 - ROTISSERIE PANEL - MAIN ASSEMBLY          | 1   |



| BILL OF MATERIALS |          |                                                      |     |
|-------------------|----------|------------------------------------------------------|-----|
| ITEM              | PART N°  | DESCRIPTION                                          | QTY |
| 1                 | 100-1873 | ALX2 - FRONT HOOD PIVOT SLEEVE                       | 2   |
| 2                 | 200-0087 | 1/4" LOCK WASHER                                     | 4   |
| 3                 | 200-0091 | HH- HD - 1/4-20 x 1 x .75 THREAD                     | 4   |
| 4                 | 200-0165 | SCREW 1/4-20 X 1 1/4 - TRUSS HEAD - PHILIPS - 410 SS | 2   |
| 5                 | 210-0418 | ALFRESCO - 3-1/8"Ø - ALX2 THERMOMETER                | 1   |
| 6                 | 290-0063 | HANDLE - END CAP ASSEMBLY                            | 2   |
| 7                 | 290-0346 | HANDLE BAR - 30" KNURLED                             | 1   |
| 8                 | 510-0669 | ALX2-36 - FRONT HOOD - WELDED PARTS                  | 1   |

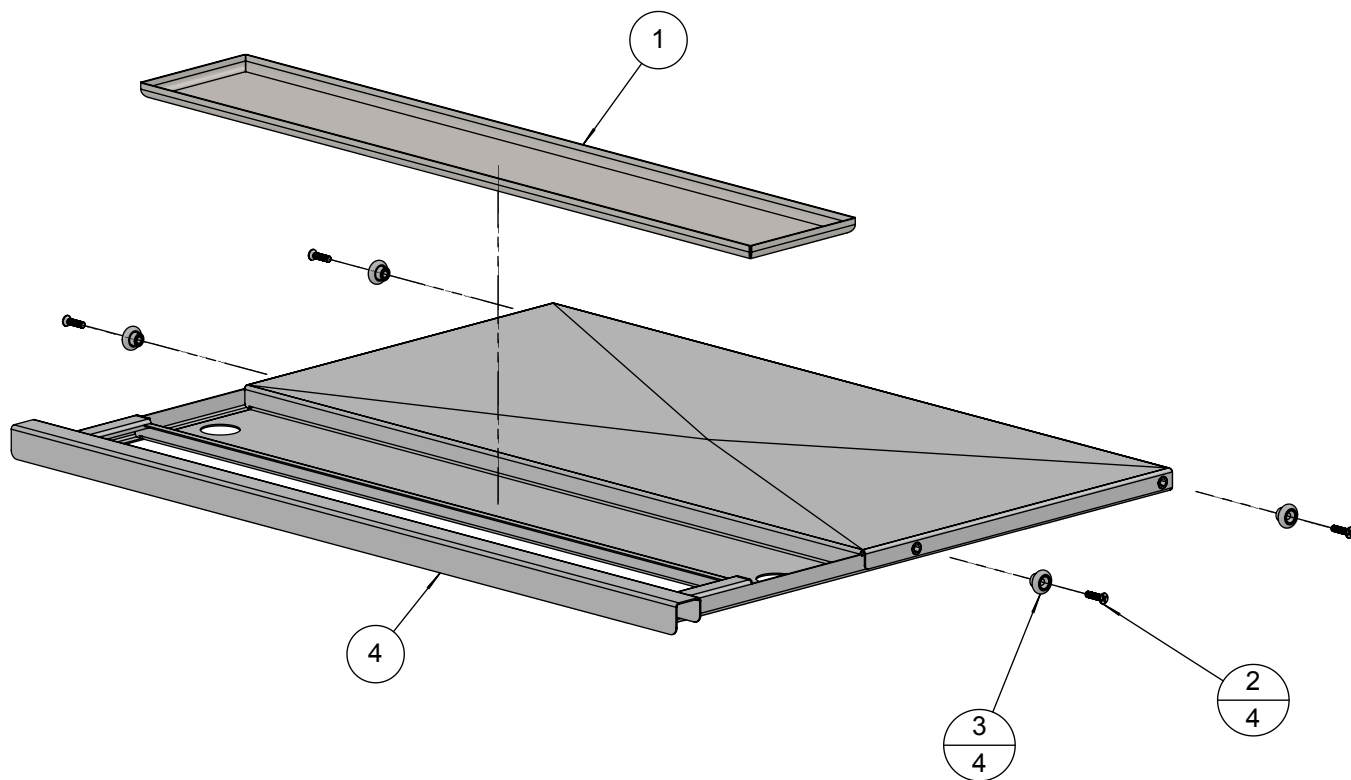


| BILL OF MATERIAL |          |                                       |     |
|------------------|----------|---------------------------------------|-----|
| NO.              | PART #   | DESCRIPTION                           | QTY |
| 1                | 100-2203 | ALX2-36 - SMOKER TRAY                 | 1   |
| 2                | 100-1881 | ALX2 - SMOKER TRAY HANDLE PLATE       | 1   |
| 3                | 290-0135 | HANDLE - 3/8"Ø X 3" L - TAPPED        | 1   |
| 4                | 200-0200 | WASHER - # 8 - LOCK SPRING - SS       | 2   |
| 5                | 200-0083 | 8-32 X 1/4 - PAN HEAD - PHILIPS SCREW | 2   |



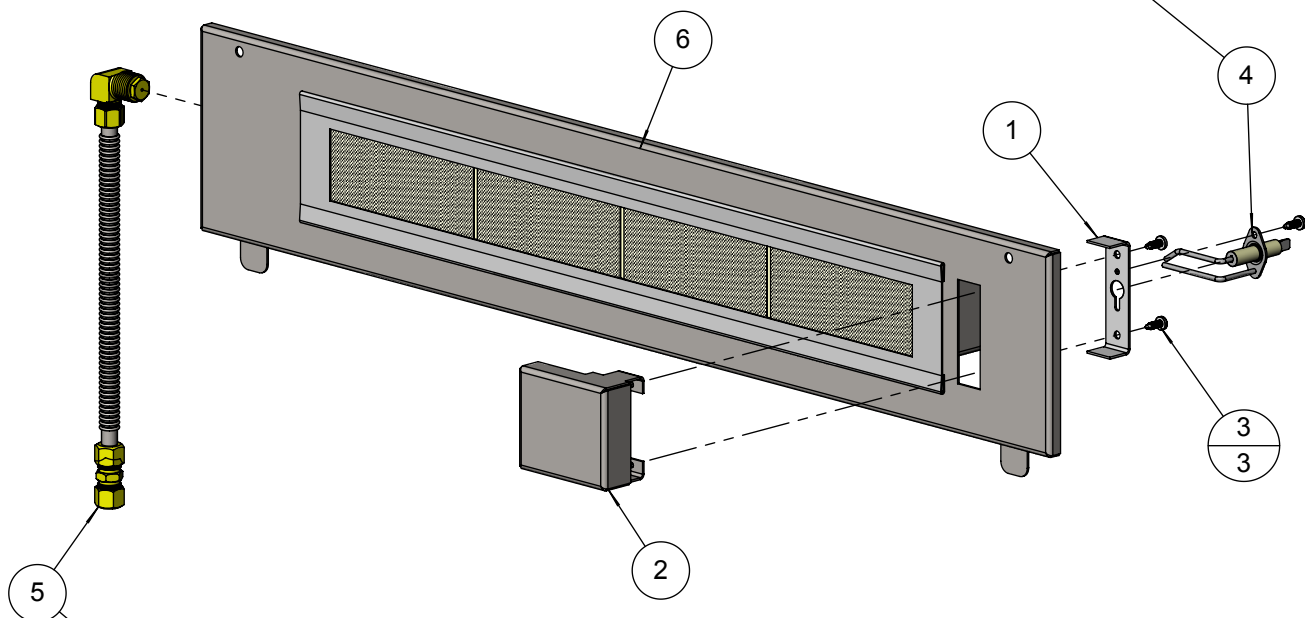
BILL OF MATERIALS

| ITEM | PART N°  | DESCRIPTION                                         | QTY |
|------|----------|-----------------------------------------------------|-----|
| 1    | 100-2216 | ALX2-36 - GREASE TRAY REMOVABLE PAN                 | 1   |
| 2    | 200-0148 | SCREW 10-32 X 3/4" - FLAT HEAD - PHILIPS - 82° - SS | 4   |
| 3    | 290-0119 | ROLLER WHEEL - STAINLESS STL - 3/4" Ø -             | 4   |
| 4    | 510-0672 | ALX2-36 - GREASE TRAY WELDED PARTS                  | 1   |



| BILL OF MATERIALS |          |                                            |     |
|-------------------|----------|--------------------------------------------|-----|
| ITEM              | PART N°  | DESCRIPTION                                | QTY |
| 1                 | 100-1226 | ROTISSERIE ELECTRODE BRACKET               | 1   |
| 2                 | 100-1882 | ALX2 - ROTISSERIE ELECTRODE COVER          | 1   |
| 3                 | 200-0111 | SCREW 8-18 X ½ - SELF TAP - 410 SS         | 3   |
| 4                 | 210-0240 | ELECTRODE - DUAL TIP "L" SHAPE- ROTISSERIE | 1   |
| 5                 | 510-0469 | ALX2 - ROTISSERIE PIPING SUBASSEMBLY       | 1   |
| 6                 | 510-0674 | ALX2-36 - ROTISSERIE PANEL - WELDED PARTS  | 1   |

ELECTRODE SHOWN FOR ASSEMBLY PURPOSE ONLY  
REFER TO ASSEMBLY DRAWING 510-0678 FOR ALL  
ELECTRICAL COMPONENTS



THESE PARTS SHOWN FOR ASSEMBLY PURPOSES ONLY  
REFER TO ASSEMBLY DRAWING 510-0675 FOR COMPLETE  
PARTS BREAKDOWN AND ORIFICE INFORMATION

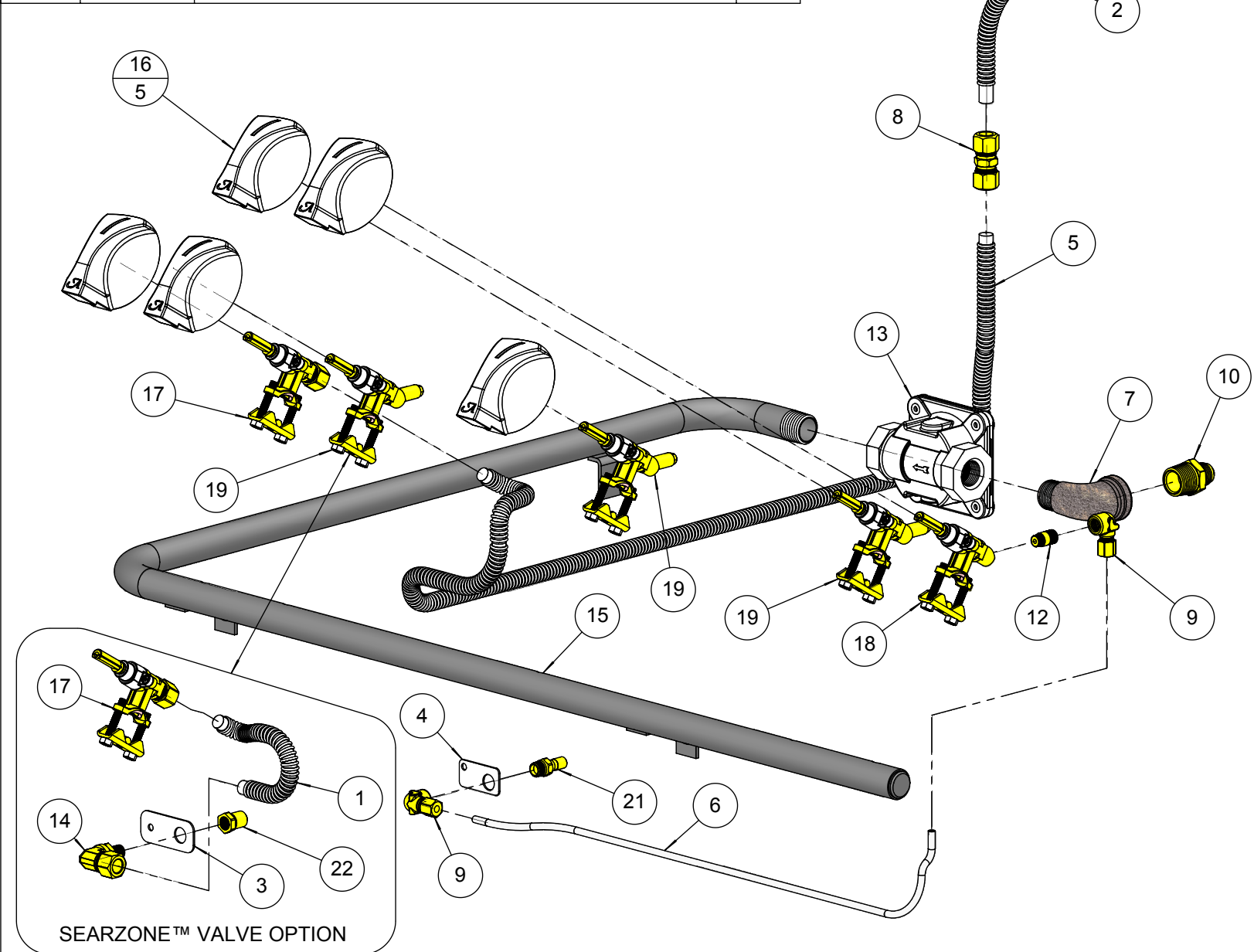


# **BILL OF MATERIALS**

| ITEM | PART N°  | DESCRIPTION                                           | QTY |
|------|----------|-------------------------------------------------------|-----|
| 1    | 100-0917 | SEAR ZONE™ GAS LINE (8"L x 3/8" Ø - SS. FLEX TUBE)    | 1   |
| 2    | 100-0917 | ROTISSERIE GAS LINE EXTENSION - 3/8"Ø X 8" - SS       | 1   |
| 3    | 100-1067 | ALX2- SMOKER & SZ™ ORIFICE BRACKET                    | 1   |
| 4    | 100-1851 | ALX2 - SMOKER ORIFICE BRACKET                         | 1   |
| 5    | 100-1949 | ROTISSERIE GAS LINE (36"L x 3/8" Ø - SS. FLEX TUBE)   | 1   |
| 6    | 100-2217 | ALX2-36 SMOKER GAS LINE                               | 1   |
| 7    | 200-0274 | ELBOW 90° - CAST IRON - 1/2" FPT x 1/2" MPT           | 1   |
| 8    | 220-0151 | COUPLING 3/8" x 3/8" - COMPRESSION - BRASS            | 1   |
| 9    | 220-0273 | ELBOW 90° - 1/8" FPT x 3/16" COMP                     | 2   |
| 10   | 220-0275 | NIPPLE - 1/2" MPT X 3/8" OD FL                        | 1   |
| 11   | 220-0276 | ELBOW 3/8" MPT x 1/8" FPT x 3/8" COMP                 | 1   |
| 12   | 220-0277 | NIPPLE 1/8"MPT x 1/16"MPT                             | 1   |
| 13   | 220-0280 | REGULATOR GAS - MAXITROL RV48CL440002                 | 1   |
| 14   | 220-0280 | REGULATOR GAS - MAXITROL RV48CL440002                 | 1   |
| 15   | 220-0293 | ELBOW 3/8-27 UNS x 3/8" COMP                          | 1   |
| 16   | 220-0416 | ALX2-36 GAS MANIFOLD                                  | 1   |
| 17   | 290-0030 | KNOB BBQ - ALFRESCO "A" LETTER                        | 5   |
| 18   | 290-0041 | GAS VALVE - STRAIGHT - WITHOUT ORIFICES               | 2   |
| 19   | 290-0066 | GAS VALVE - ANGLED - ORIFICE: INT= 0.95 mm / EXT=NONE | 1   |
| 20   | SEE NOTE | GAS VALVE - ANGLED WITH ORIFICE >>> SEE NOTE          | 3   |
| 21   | SEE NOTE | ORIFICE - IR ROTISSERIE UNIT (SEE NOTE FOR SIZING)    | 1   |
| 22   | SEE NOTE | ORIFICE - SMOKER UNIT >>> SEE NOTE                    | 1   |
| 23   | SEE NOTE | ORIFICE - SEAR ZONE™ >>> SEE NOTE                     | 1   |

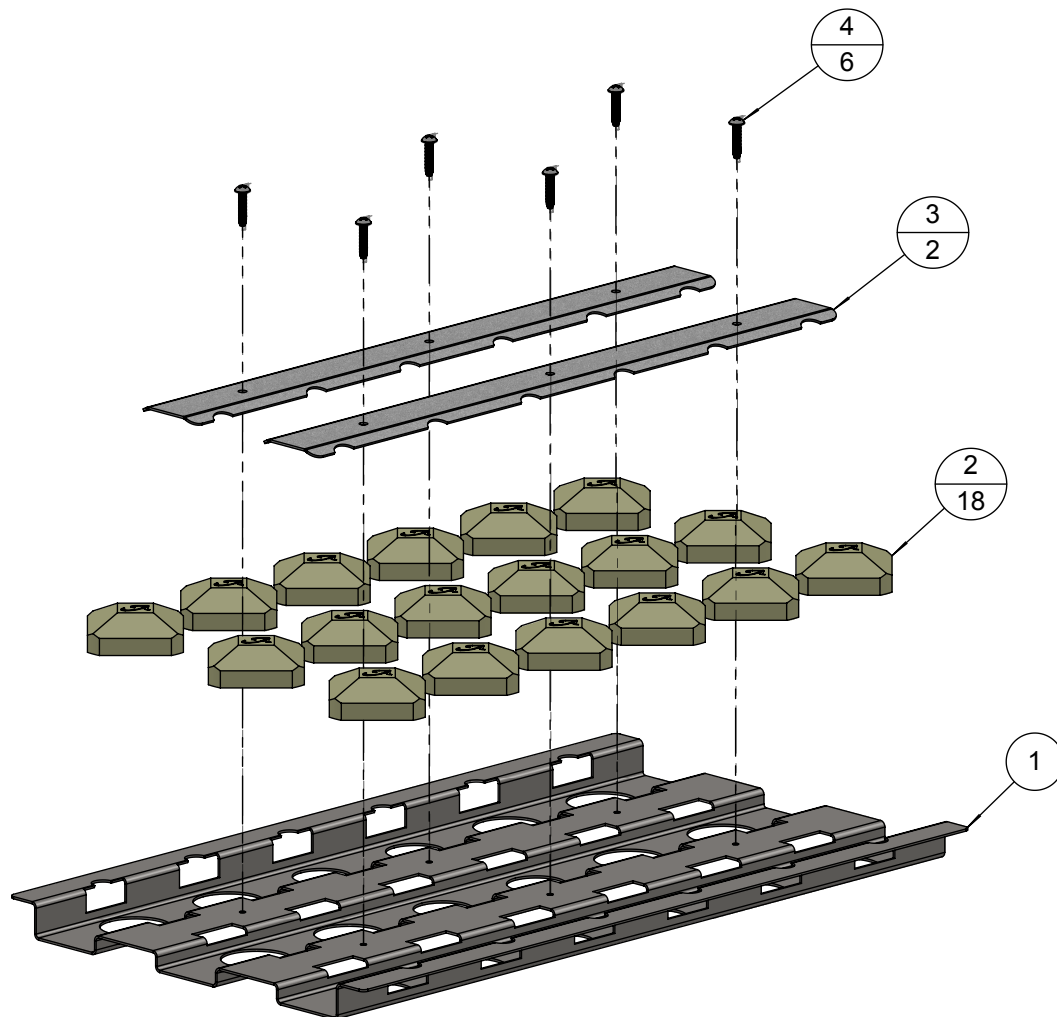
**NOTE:** ORIFICE OR VALVE ASSEMBLY TO CHANGE ACCORDING TO FUEL SUPPLY: NATURAL GAS OR LIQUID PROPANE

| ITEM | NG GAS   | LP GAS   |
|------|----------|----------|
|      | PART #   | PART #   |
| 19   | 290-0310 | 290-0311 |
| 20   | 220-0285 | 220-0286 |
| 21   | 220-0313 | 220-0314 |
| 22   | 220-0289 | 220-0290 |



# BILL OF MATERIAL

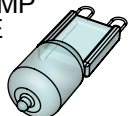
| NO. | PART #   | DESCRIPTION                                                   | QTY |
|-----|----------|---------------------------------------------------------------|-----|
| 1   | 100-2220 | ALX2-36 - BRIQUETTE TRAY BASE                                 | 1   |
| 2   | 265-0005 | BRIQUETTE - ALFRESCO CUSTOM                                   | 18  |
| 3   | 100-2221 | ALX2-36 - BRIQUETTE LOCK BAR                                  | 2   |
| 4   | 200-0312 | SCREW 8-32 x 3/4" - PAN HEAD - PHILIPS - THREAD CUTTER TYPE F | 6   |



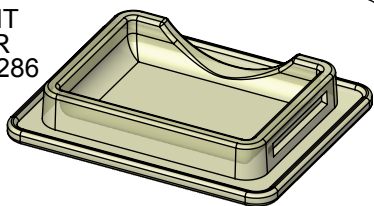
# BILL OF MATERIALS

| ITEM | PART N°  | DESCRIPTION                                | QTY |
|------|----------|--------------------------------------------|-----|
| 1    | 210-0189 | ELECTRODE - "L" SHAPED - U-BURNER / SMOKER | 4   |
| 2    | 210-0192 | ELECTRODE - DUAL TIP - SEARZONE™           | 1   |
| 3    | 210-0198 | SWITCH - WEATHER BOOT & CAP                | 3   |
| 4    | 210-0240 | ELECTRODE - DUAL TIP "L" SHAPE- ROTISSERIE | 1   |
| 5    | 210-0466 | IGNITER MODULE (6 POINTS)                  | 1   |
| 6    | 210-0506 | LIGHT SWITCH - [OFF/ ON] TOGGLE            | 1   |
| 7    | 210-0507 | ROTISSERIE SWITCH - [OFF/ ON] TOGGLE       | 1   |
| 8    | 210-0508 | IGNITER SWITCH - [OFF/ ON] MOMENTARY       | 1   |
| 9    | 210-0509 | LAMP ASSEMBLY (32" WIRE LENGTH)            | 1   |
| 10   | 210-0510 | LAMP ASSEMBLY ( 56" WIRE LENGTH)           | 1   |
| 11   | 210-0543 | ALX2-36 / 36SZ - IGNITER WIRE KIT          | 1   |
| 12   | 510-0514 | ALX2 - ROTISSERIE MOTOR BOX ASSEMBLY       | 1   |

REPLACEMENT LAMP  
G940120 - G9 BASE  
40W - 120 VAC  
PART # 210-0317

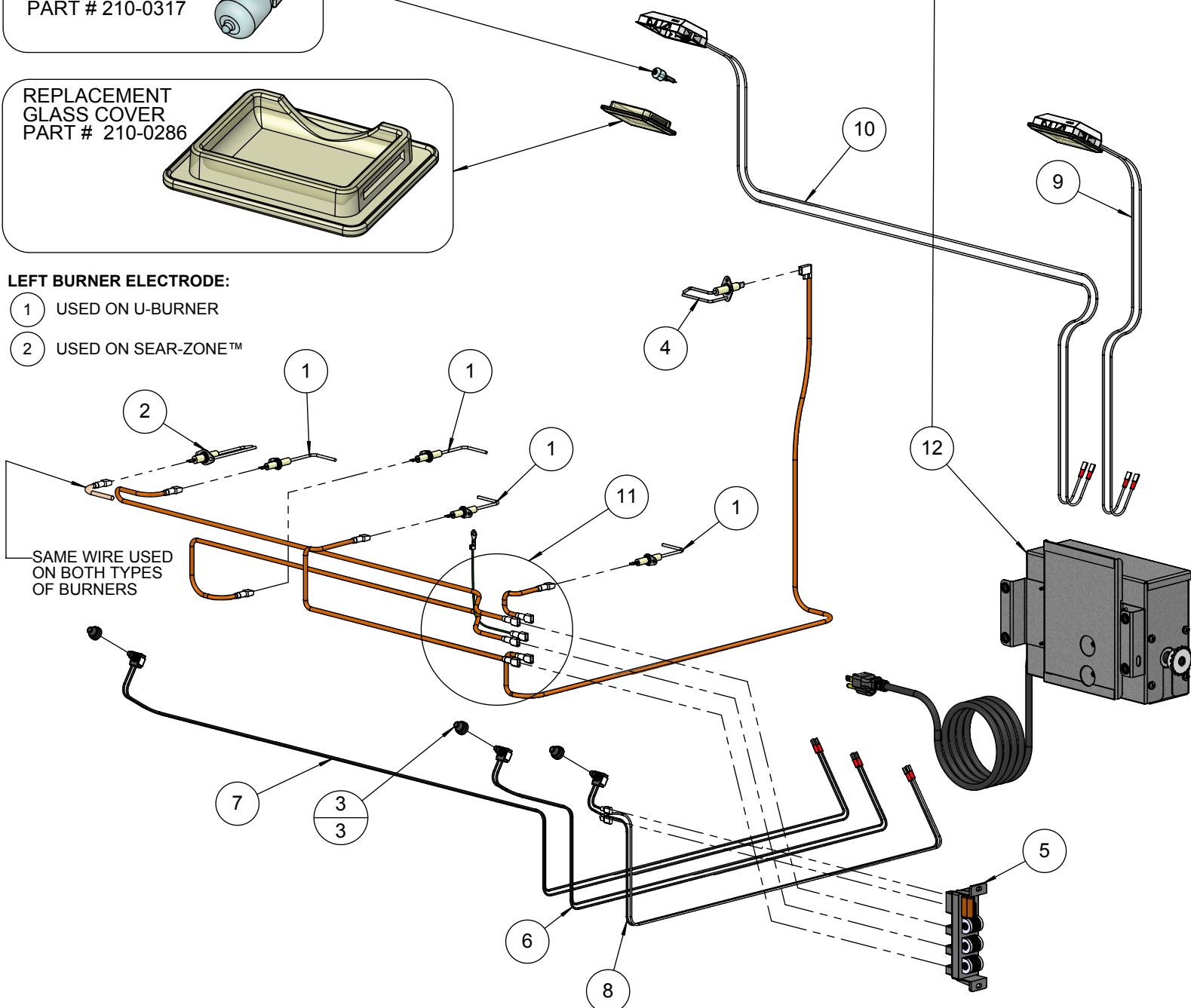


REPLACEMENT  
GLASS COVER  
PART # 210-0286

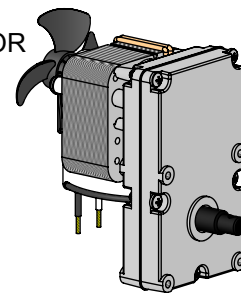


## LEFT BURNER ELECTRODE:

- 1 USED ON U-BURNER
- 2 USED ON SEAR-ZONE™



REPLACEMENT  
ROTISSERIE MOTOR  
PART # 210-0235



Alfresco<sup>TM</sup>

*Open Air Culinary Systems*

ALX2 • PARTS MANUAL  
ALFRESCO<sup>TM</sup> GOURMET GRILLS  
ALL RIGHTS RESERVED • 01/2012