

# Broil King®

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## ASSEMBLY MANUAL & PARTS LIST - MANUEL DE MONTAGE & LISTE DE PIÉCES

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**Broil King**  
IMPERIAL S 670  
9570-74  
9570-77



**Broil King**  
IMPERIAL S 690  
9570-84  
9570-87

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RETAIN FOR FUTURE REFERENCE - VEUILLEZ CONSERVER POUR REFERENCE ULTERIEURE

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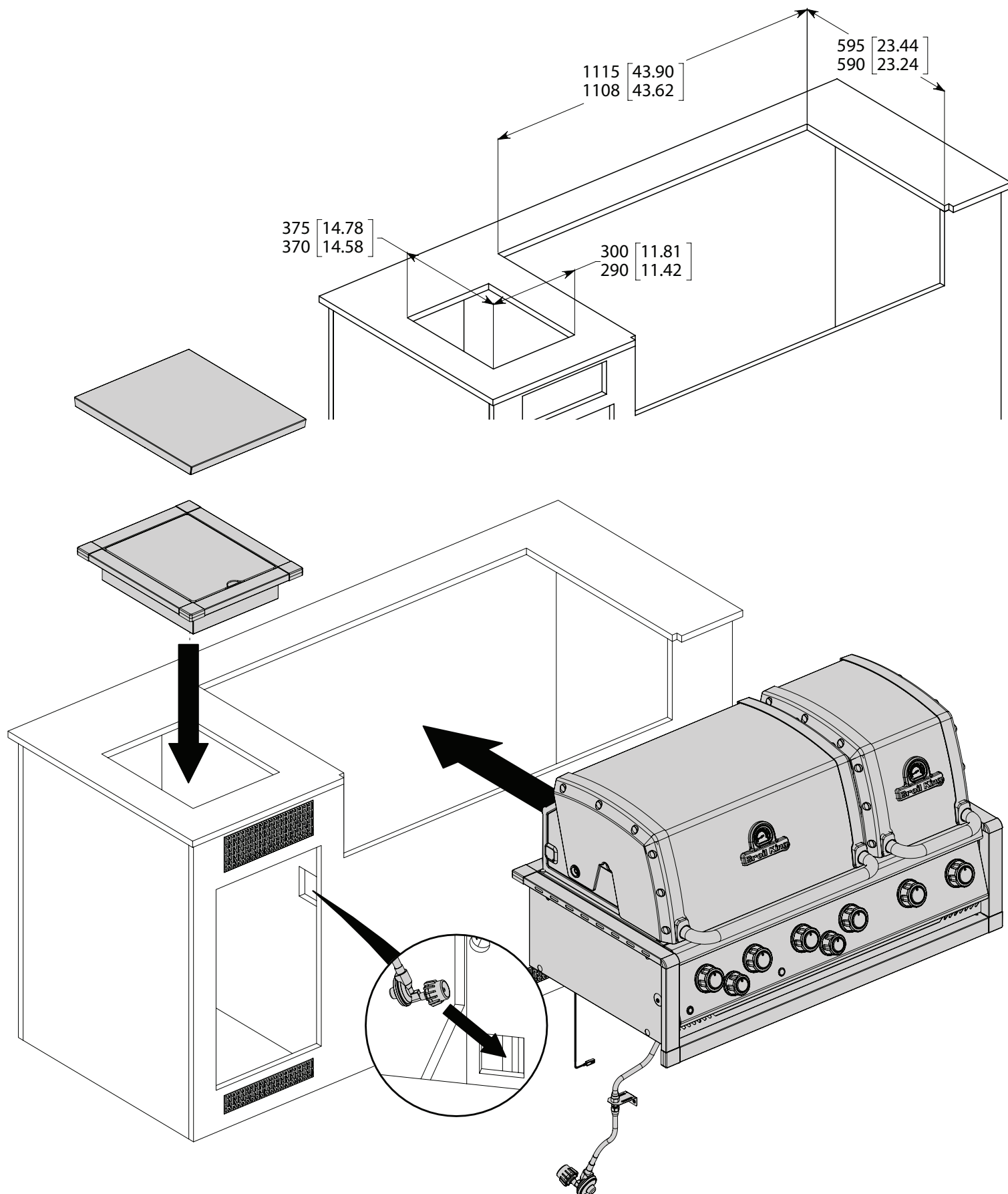
*Onward*  
**MANUFACTURING COMPANY**  
585 KUMPF DRIVE  
WATERLOO, ONTARIO, CANADA  
N2V 1K3

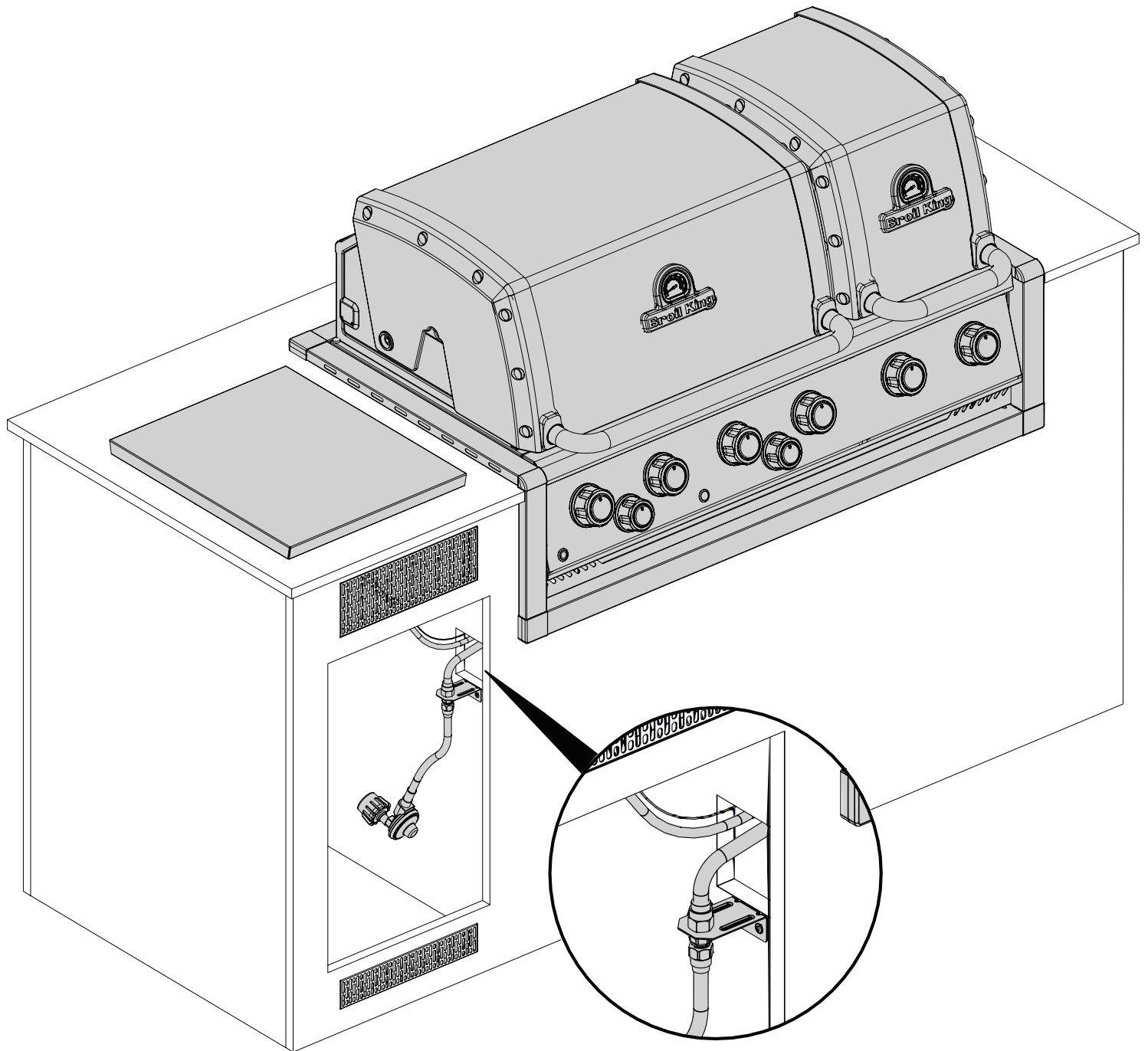
SINCE 1906  
LIMITED

info@omcbbq.com  
1-800-265-2150

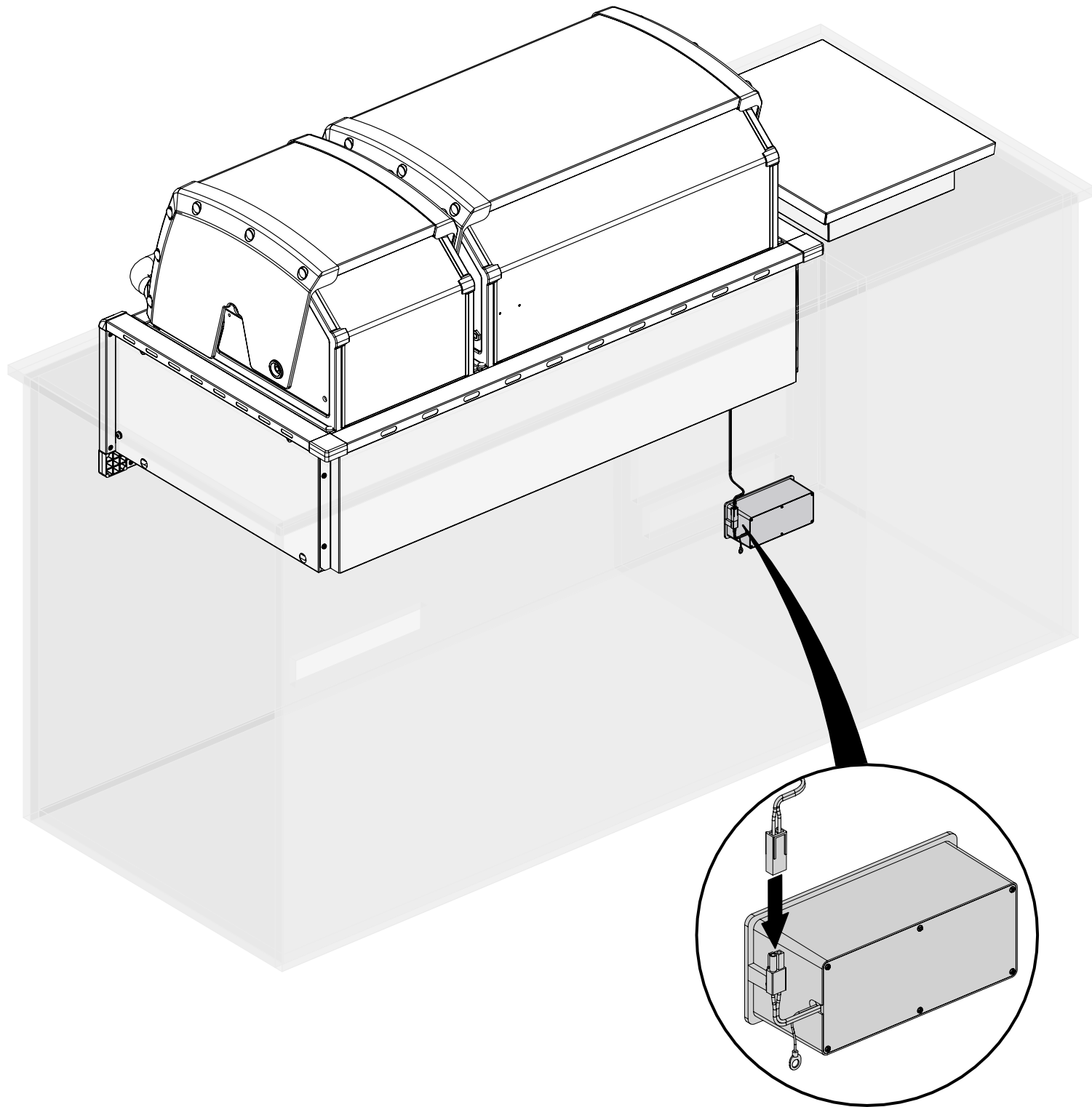
70084-E75 REV I 10/24

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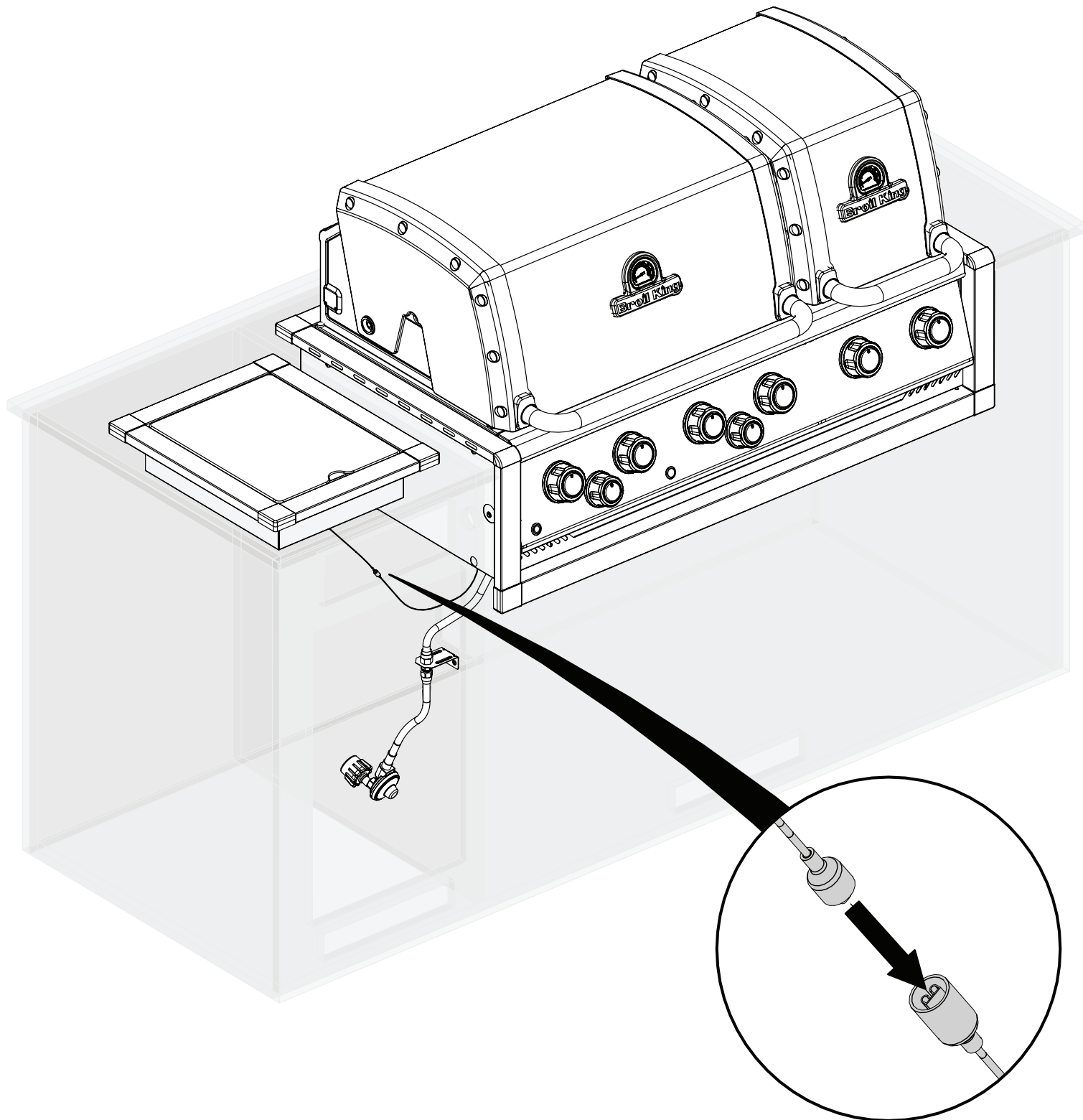




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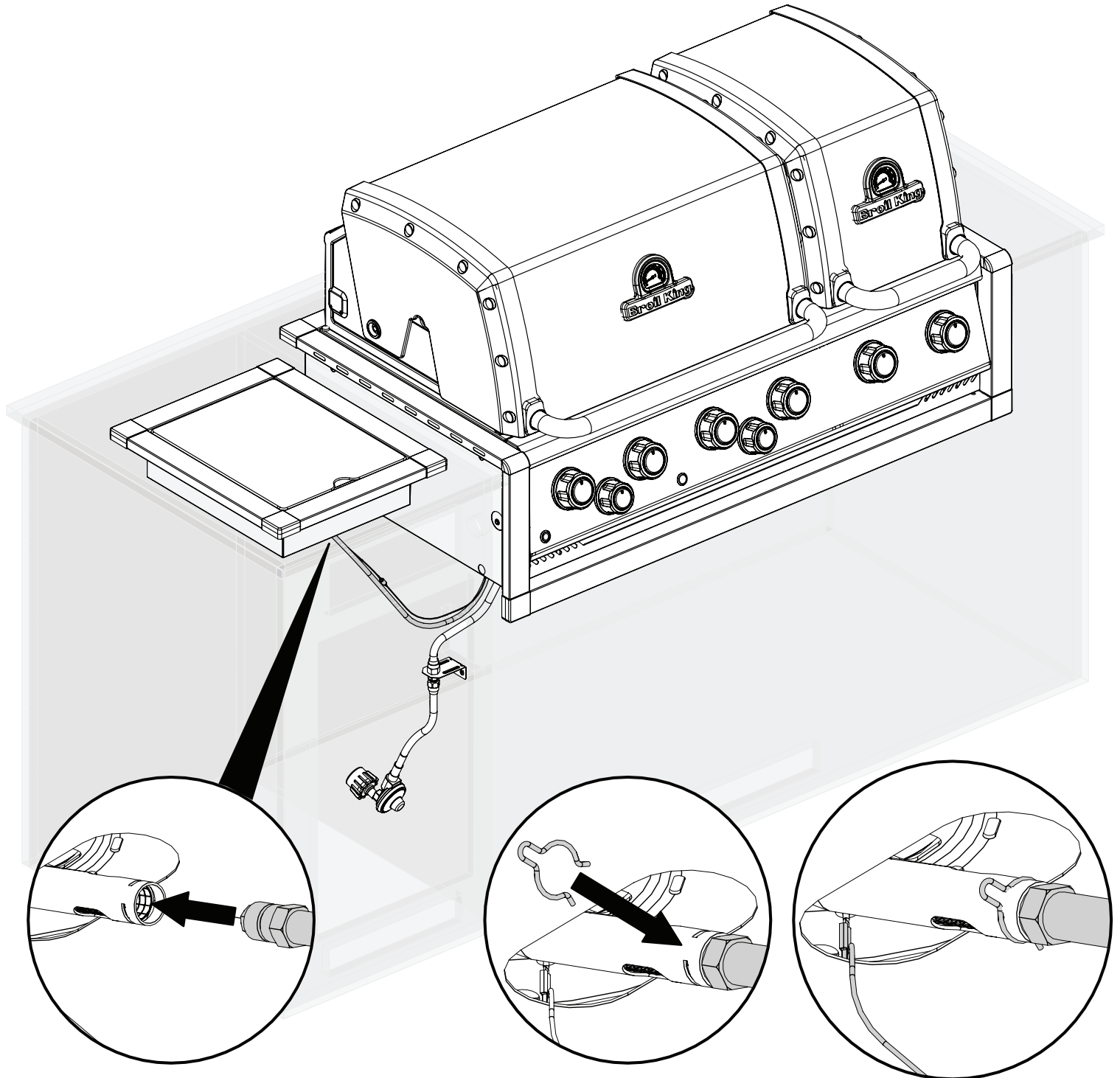
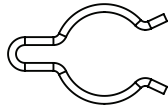
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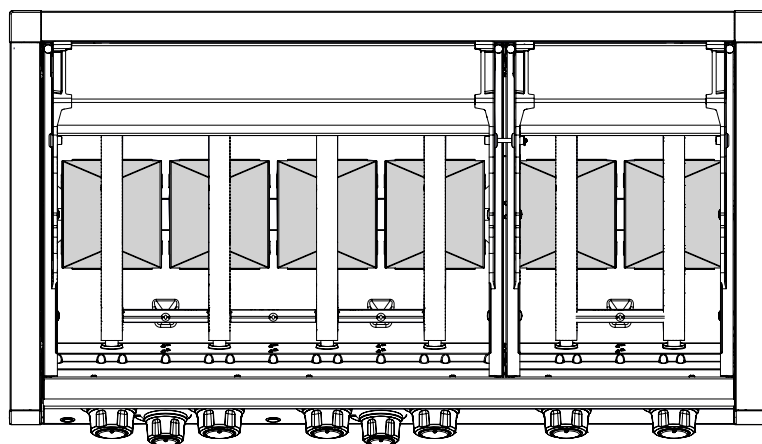
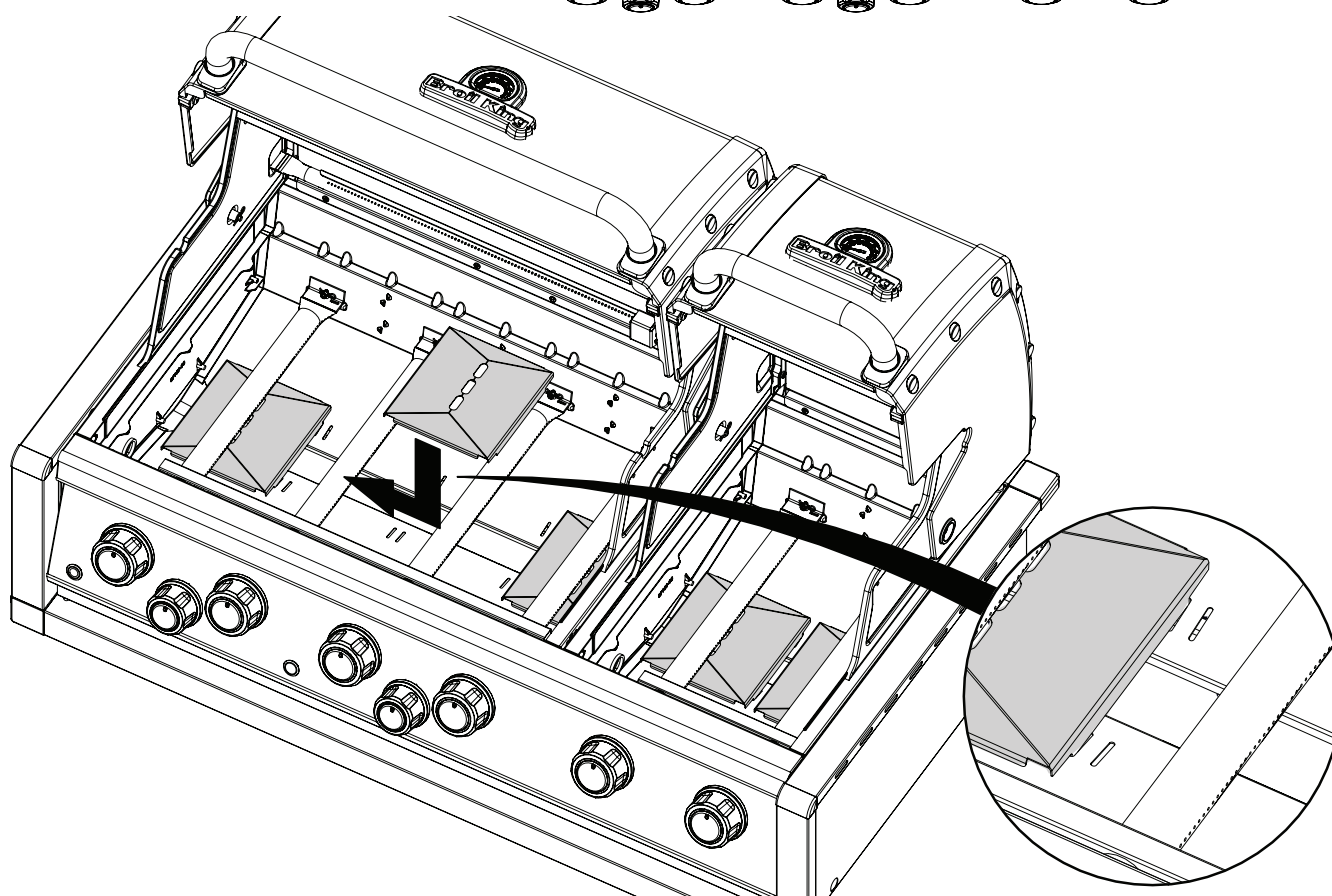
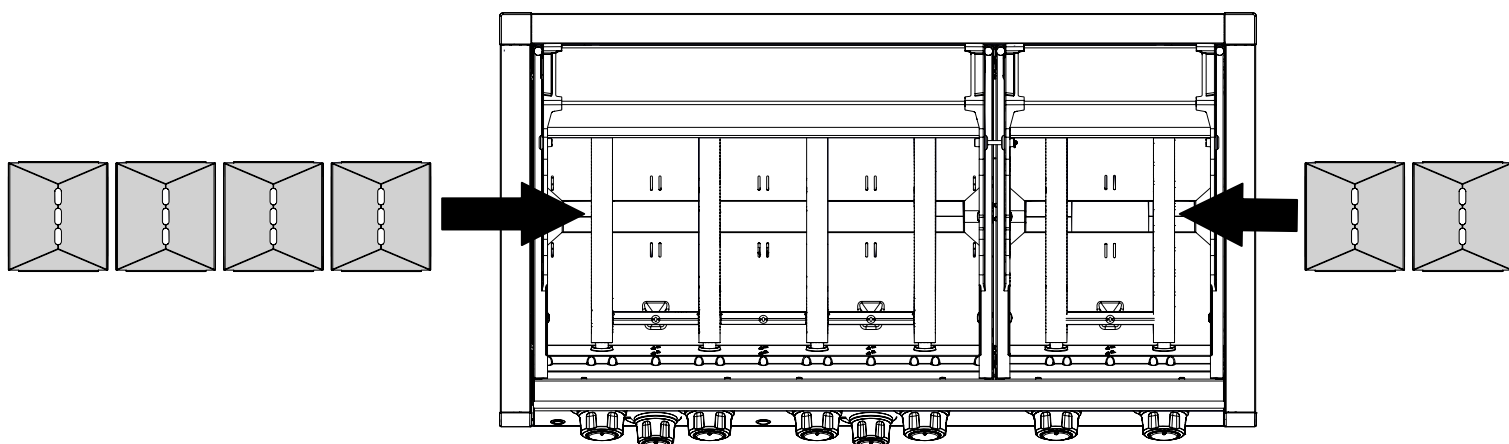
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(1)

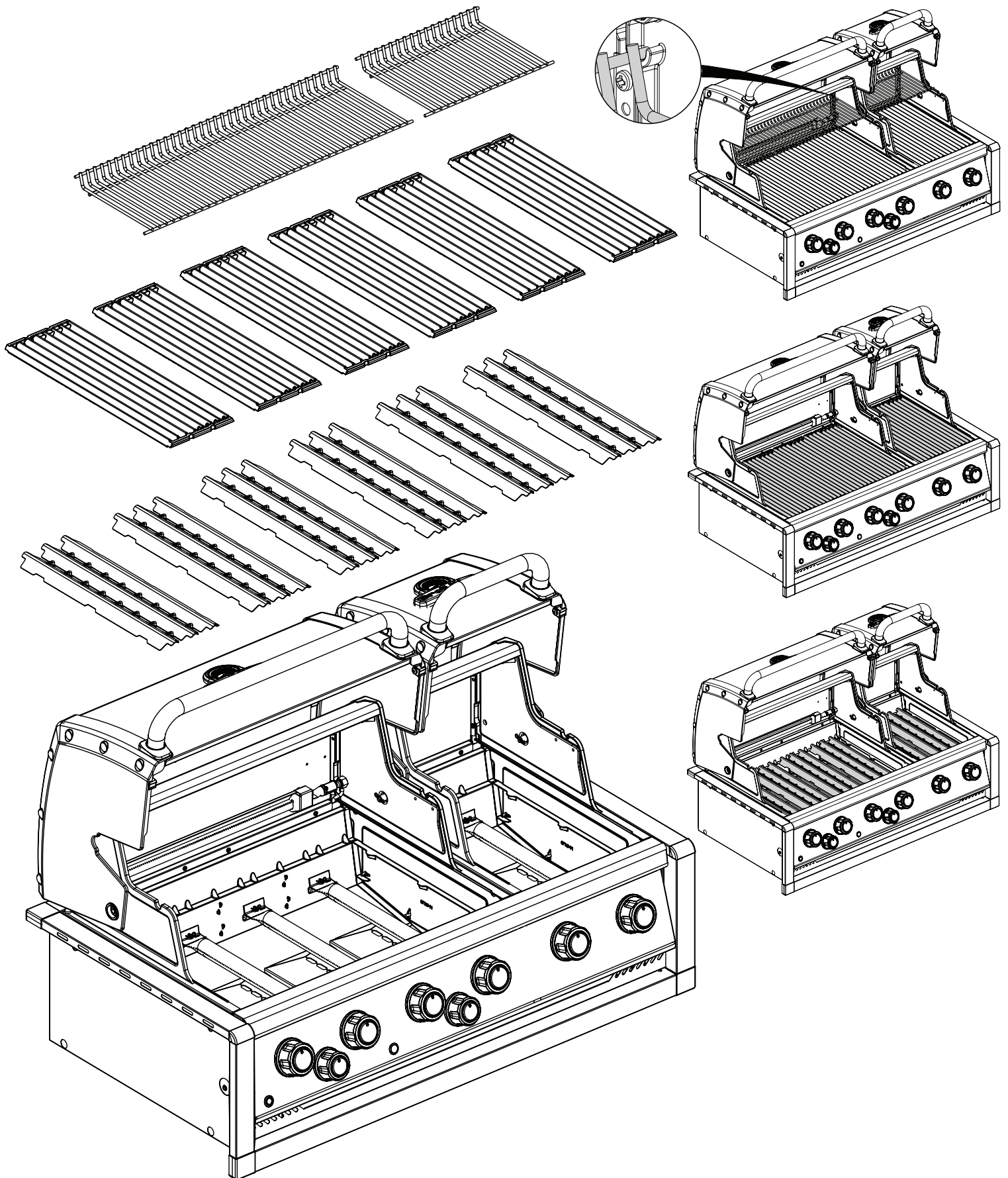


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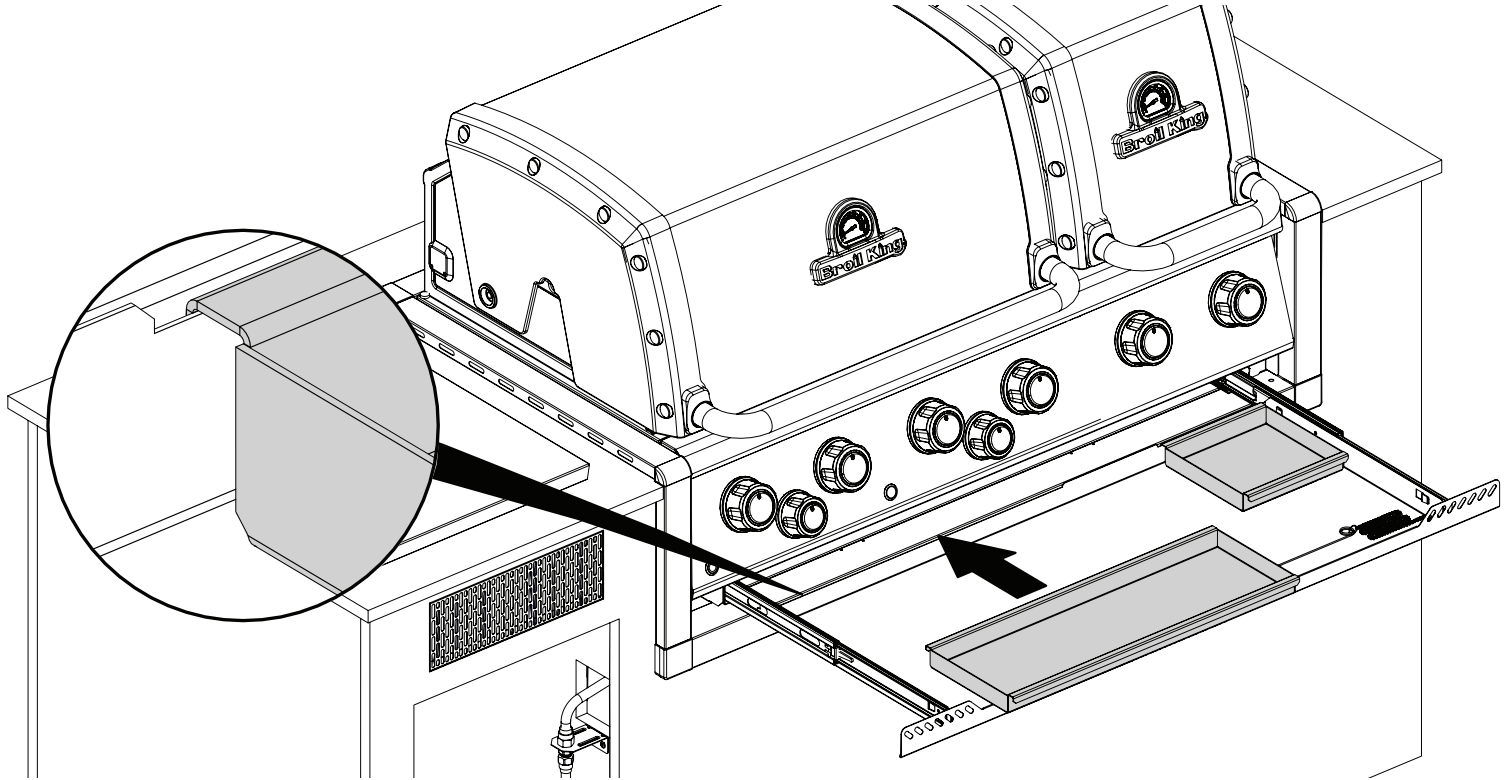


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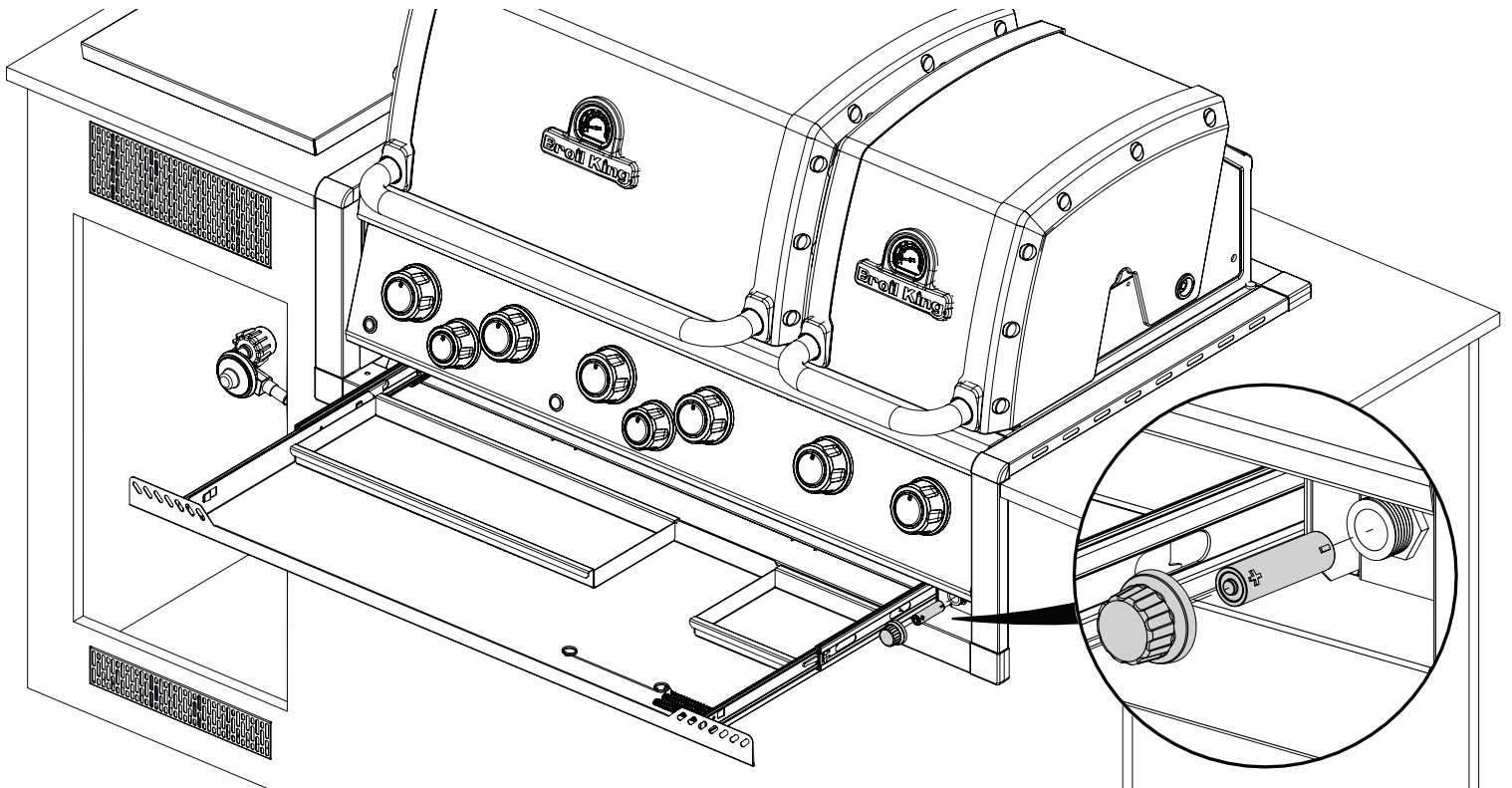




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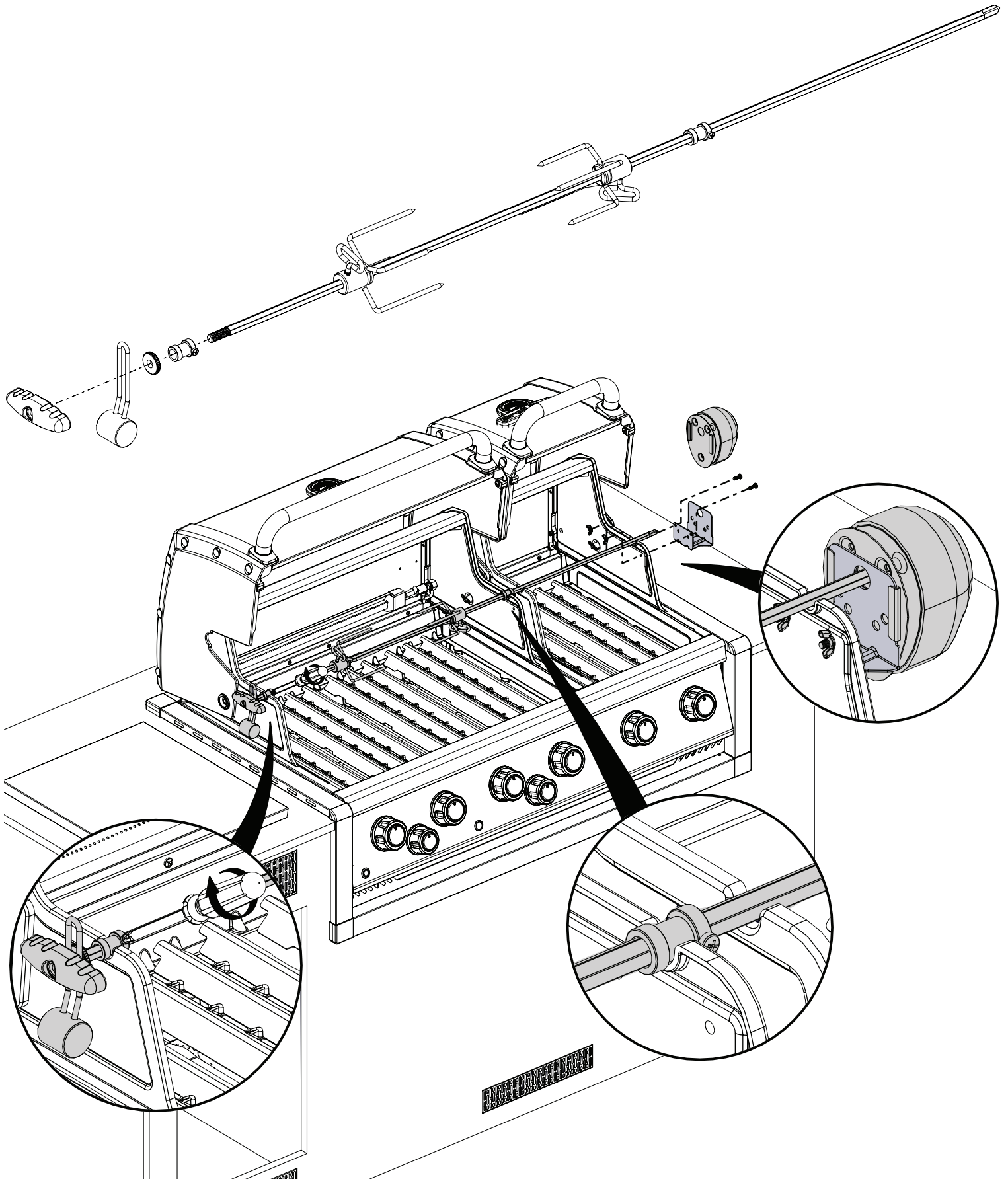
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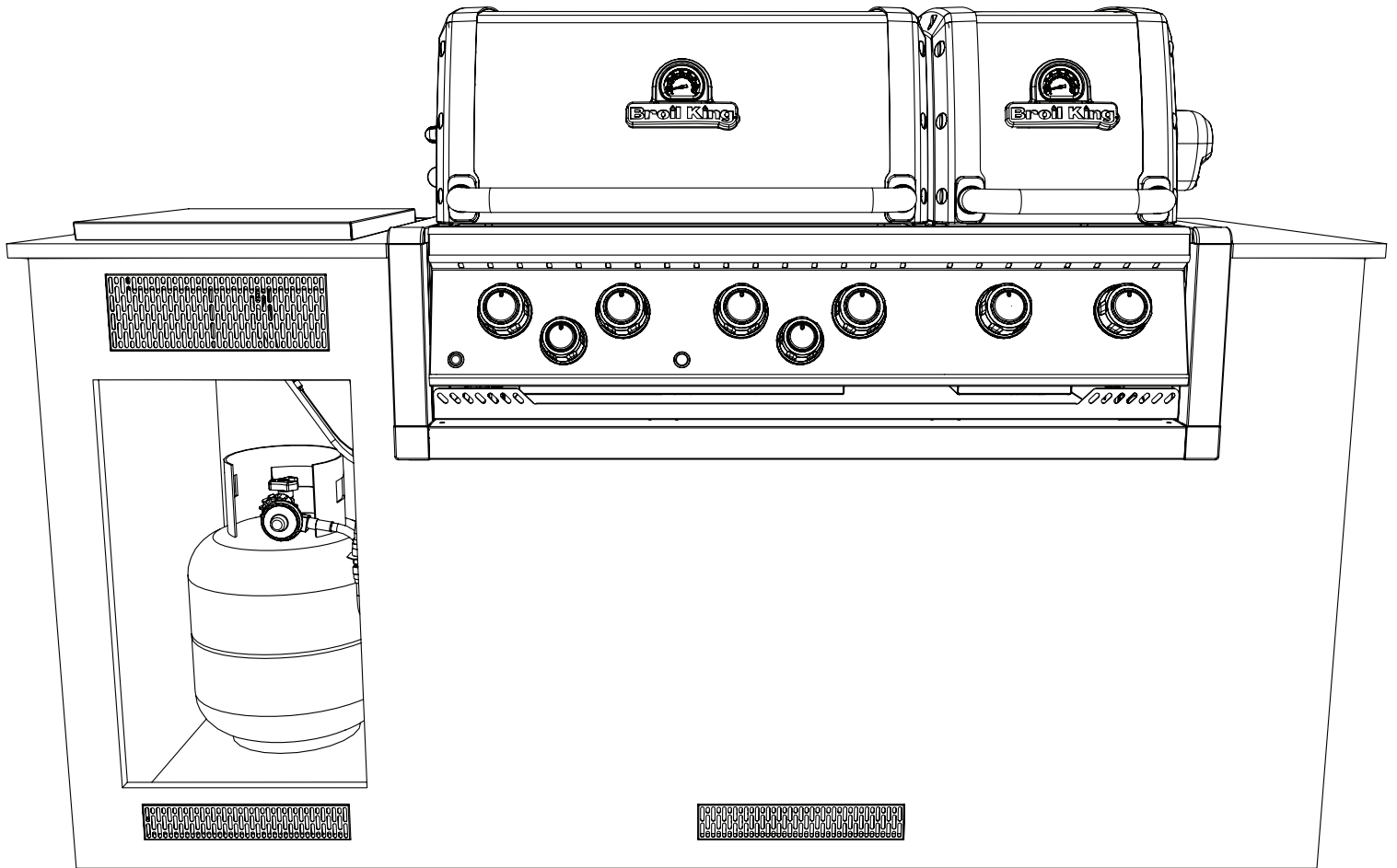


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(2)

(2)





# PARTS LIST

| KEY # | ITEM #      | DESCRIPTION              | DESCRIPTION                   | 9570-74 | 9570-77 | 9570-84 | 9570-87 |
|-------|-------------|--------------------------|-------------------------------|---------|---------|---------|---------|
| 1     | 77008-703   | FIRE BOX ASSEMBLY        | FOUR                          | 1       | 1       | 1       | 1       |
| 1A    | 77003-703   | FIRE BOX ASSEMBLY        | FOUR                          | 1       | 1       | 1       | 1       |
| 2     | 86305-303   | LID ASSEMBLY             | LE COUVERCLE                  | 1       | 1       | 1       | 1       |
| 2A    | 86303-303   | LID ASSEMBLY             | LE COUVERCLE                  | 1       | 1       | 1       | 1       |
| 5     | 27249-904   | GREASE SHIELD            | PROTECTION CONTRE LA GRAISSE  | 6       | 6       | 6       | 6       |
| 7     | Y-11544S    | BURNER SCREW             | VIS - BRÛLEUR                 | 6       | 6       | 6       | 6       |
| 8     | S21242      | BURNER CLIP              | ATTACHE DE CHEVILLE           | 6       | 6       | 6       | 6       |
| 18    | 22005-283   | COOKING GRID             | GRILLE                        | 6       | 6       | 6       | 6       |
| 20    | 22005-992   | GRID - WARMING RACK      | GRILLE                        | 1       | 1       | 1       | 1       |
| 20A   | 22003-992   | GRID - WARMING RACK      | GRILLE                        | 1       | 1       | 1       | 1       |
| 22    | 22025-903A  | COLLECTOR BOX            | RECIPIENT                     | 1       | 1       | 1       | 1       |
| 22A   | 12023-103   | COLLECTOR BOX            | RECIPIENT                     | 1       | 1       | 1       | 1       |
| 24    | 22051-91A   | LED ASSEMBLY             | DIODES ÉLECTROLUMINESCENTES   | 7       | 7       | 8       | 8       |
| 25    | 22929-103LP | BURNER                   | BRÛLEUR                       | 6       | •       | 6       | •       |
|       | 22929-103NG | BURNER                   | BRÛLEUR                       | •       | 6       | •       | 6       |
| 26    | 22001-765A  | CONTROL KNOB             | BOUTON DE CONTROLE            | 6       | 6       | 6       | 6       |
| 26A   | 22001-665A  | CONTROL KNOB             | BOUTON DE CONTROLE            | 1       | 1       | 2       | 2       |
| 27    | 22002-264   | CONTROL BEZEL            | MONTURE DE CONTROLE           | 6       | 6       | 6       | 6       |
| 27A   | 22001-164   | CONTROL BEZEL            | MONTURE DE CONTROLE           | 1       | 1       | 2       | 2       |
| 28    | 27028-473   | CONTROL COVER            | PANNEAU DE CONTROLE           | 1       | 1       | •       | •       |
|       | 27028-493   | CONTROL COVER            | PANNEAU DE CONTROLE           | •       | •       | 1       | 1       |
| 32    | 10111-19A   | PIG TAIL HOSE ASSEMBLY   | TUYAU                         | 1       | 1       | 1       | 1       |
| 34    | Y-11230     | COTTER PIN               | ATTACHE DE CHEVILLE           | •       | •       | 1       | 1       |
| 35    | 29018-054   | CONTROL ASSEMBLY         | SOUPAPE                       | 1       | •       | •       | •       |
|       | 29018-057   | CONTROL ASSEMBLY         | SOUPAPE                       | •       | 1       | •       | •       |
|       | 79018-074   | CONTROL ASSEMBLY         | SOUPAPE                       | •       | •       | 1       | •       |
|       | 79018-077   | CONTROL ASSEMBLY         | SOUPAPE                       | •       | •       | •       | 1       |
| 36    | 70342-20    | ELECTRODE – SIDE BURNER  | ELECTRODE                     | •       | •       | 1       | 1       |
| 36A   | 70342-63    | ELECTRODE – SIDE BURNER  | ELECTRODE                     | •       | •       | 1       | 1       |
| 38    | Y-11990     | HEX NUT                  | ÉCROU                         | 1       | 1       | 1       | 1       |
| 40    | 10114-16    | HOSE AND REGULATOR       | TUYAU ET REGULATEUR PL        | 1       | •       | 1       | •       |
|       | 10111-K45   | NG HOSE                  | TUYAU (GAZ NATUREL)           | •       | 1       | •       | 1       |
| 43    | 10342-E38   | ELECTRODE                | ELECTRODE                     | 1       | 1       | 1       | 1       |
| 43A   | 10342-E22   | ELECTRODE                | ELECTRODE                     | 1       | 1       | 1       | 1       |
| 43B   | 10342-E13   | ELECTRODE                | ELECTRODE                     | 1       | 1       | 1       | 1       |
| 44    | 10342-44    | ELECTRONIC IGNITOR       | ALLUMAGE ÉLECTRONIQUE         | 1       | 1       | •       | •       |
|       | 10342-45    | ELECTRONIC IGNITOR       | ALLUMAGE ÉLECTRONIQUE         | •       | •       | 1       | 1       |
| 44A   | 25070-927   | IGNITOR WIRE             | FIL ÉLECTRIQUE - ALLUMAGE     | 1       | 1       | 1       | 1       |
| 44B   | 25070-93    | IGNITOR BUTTON           | BOUTON - ALLUMAGE             | 1       | 1       | 1       | 1       |
| 45    | 72039-903   | IGNITOR BRACKET          | SUPPORT - ALLUMAGE            | 1       | 1       | 1       | 1       |
| 46    | 72049-603   | IGNITOR SHIELD           | PROTECTION CONTRE LA ALLUMAGE | 1       | 1       | 1       | 1       |
| 47    | 71209-033   | TRIM FRONT SIDE          | BORDURE                       | 2       | 2       | 2       | 2       |
| 48    | 72055-007   | GREASE PAN               | PLATEAU A GRAISSE             | 1       | 1       | 1       | 1       |
| 48A   | 72053-007   | GREASE PAN               | PLATEAU A GRAISSE             | 1       | 1       | 1       | 1       |
| 49    | 71068-003R  | DRAWER                   | TIROIR                        | 1       | 1       | 1       | 1       |
| 51    | 22009-103   | FLAV-R-WAVE ®            | FLAV-R-WAVE ®                 | 6       | 6       | 6       | 6       |
| 52    | 73170-013   | TRIM SIDE - SIDE BURNER  | BORDURE - BRÛLEUR DE CÔTÉ     | •       | •       | 2       | 2       |
| 53    | 73170-023   | TRIM FRONT - SIDE BURNER | BORDURE - BRÛLEUR DE CÔTÉ     | •       | •       | 2       | 2       |
| 56    | 24005-12A   | HANDLE                   | POIGNÉE                       | 1       | 1       | 1       | 1       |
| 56A   | 24003-12A   | HANDLE                   | POIGNÉE                       | 1       | 1       | 1       | 1       |
| 58    | 54009-936   | HANDLE BEZEL             | MONTURE                       | 4       | 4       | 4       | 4       |
| 59    | 10081-BK630 | NAMEPLATE                | PLAQUE D'IDENTIFICATION       | 2       | 2       | 2       | 2       |
| 60    | 10571-6     | HEAT INDICATOR           | INDICATEUR DE CHALEUR         | 2       | 2       | 2       | 2       |
| 65    | 20005-000   | MATCH LIGHT              | ALLUMETTES                    | 2       | 2       | 2       | 2       |
| 74    | Y-99101     | DRAWER SLIDE             | GLISSIÈRE DE TIROIR           | 2       | 2       | 2       | 2       |
| 80    | 71109-033R  | TRIM SIDE - LH           | BORDURE - GAUCHE              | 1       | 1       | 1       | 1       |
| 81    | 71109-043R  | TRIM SIDE - RH           | BORDURE - DROITE              | 1       | 1       | 1       | 1       |
| 84    | 70208-013   | TRIM FRONT               | BORDURE - AVANT               | 1       | 1       | 1       | 1       |
| 88    | 71308-023   | TRIM REAR                | BORDURE - ARRIÈRE             | 1       | 1       | 1       | 1       |
| 90    | 71628-003   | BASE                     | TABLETTE INFERIEURE           | 1       | 1       | 1       | 1       |
| 101   | Y-12130     | CORNER CAP - 90 DEGREE   | BOUCHON                       | 4       | 4       | 8       | 8       |
| 102   | Y-12131     | CORNER CAP               | BOUCHON                       | 2       | 2       | 2       | 2       |

# PARTS LIST

| <u>KEY #</u> | <u>ITEM #</u> | <u>DESCRIPTION</u>        | <u>DESCRIPTION</u>         | <u>9570-74</u> | <u>9570-77</u> | <u>9570-84</u> | <u>9570-87</u> |
|--------------|---------------|---------------------------|----------------------------|----------------|----------------|----------------|----------------|
| 115          | 73109-051     | SIDE BURNER BASE          | TABLETTE INFERIEURE        | •              | •              | 1              | 1              |
| 123          | 73009-353     | COVER-SIDE BURNER         | COUVERCLE LATÉRAL          | •              | •              | 1              | 1              |
| 124          | 23000-271     | SHELF-SIDE BURNER         | SUPPORT DE BRULEUR DE COTE | •              | •              | 1              | 1              |
| 125          | 23000-253     | COVER-SIDE BURNER         | COUVERCLE LATÉRAL          | •              | •              | 1              | 1              |
| 126          | 10390-R81A    | SIDE BURNER               | BRULEUR DE COTE            | •              | •              | 1              | 1              |
| 128          | 23009-99      | GRID                      | GRILLE                     | •              | •              | 1              | 1              |
| 130          | 27905-354     | BURNER ROTISSERIE         | BRÛLEUR DE TOURNEBROCHE    | 1              | 1              | 1              | 1              |
| 133          | S15278        | ROTISSERIE HARDWARE       | MATÉRIEL DE RÔTISSERIE     | 1              | 1              | 1              | 1              |
| 137          | S15260        | SPIT ROD                  | BROCHETTE                  | 1              | 1              | 1              | 1              |
| 138          | S15287        | 4 PRONG FORKS             | FOURCHETTE A 4 FOURCHON    | 2              | 2              | 2              | 2              |
| 139          | 20006-000     | ROTISSERIE BRACKET        | SUPPORT                    | 1              | 1              | 1              | 1              |
| 141          | Y-11559       | SCREW - 1/4-20 X 1        | VIS - 1/4-20 X 1           | 4              | 4              | 4              | 4              |
| 145          | S21235        | HINGE PIN                 | GOUPILLE DE CHARNIÈRE      | 2              | 2              | 2              | 2              |
| 145A         | 10240-17      | HINGE PIN                 | GOUPILLE DE CHARNIÈRE      | 1              | 1              | 1              | 1              |
| 146          | S21233        | HITCH PIN CLIP            | ATTACHE DE CHEVILLE        | 3              | 3              | 3              | 3              |
| 147          | Y-11236       | LID BUMPER                | BUTOIR                     | 4              | 4              | 4              | 4              |
| 155          | S21124        | SCREW - #8-32 X 1/2       | VIS - #8-32 X 1/2          | 6              | 6              | 6              | 6              |
| 156          | Y-12871       | SCREW - M4 X 0.7          | VIS - M4 X 0.7             | •              | •              | 2              | 2              |
| 157          | Y-12835       | SCREW - #6-32 X 1/4       | VIS - #6-32 X 1/4          | 2              | 2              | 2              | 2              |
| 158          | Y-12646       | SCREW - SHOULDER #8 X 1/2 | VIS - SHOULDER #8 X 1/2    | •              | •              | 2              | 2              |
| 159          | S21128S       | SCREW #8-32 X 5/8         | VIS #8-32 X 5/8            | 16             | 16             | 16             | 16             |
| 161          | Y-29304       | SCREW - #10-24 X 3/8      | VIS - #10-24 X 3/8         | 15             | 15             | 23             | 23             |
| 162          | S35095        | SCREW - #10-24 X 5/8      | VIS - #10-24 X 5/8         | 2              | 2              | 2              | 2              |
| 167          | Y-29301       | SCREW - #10-24 X 1/2      | VIS - #10-24 X 1/2         | 12             | 12             | 20             | 20             |
| 169          | S21061        | WING NUT                  | ECROU PAPILLON             | 2              | 2              | 2              | 2              |
| 171          | S15236        | MOTOR                     | MOTEUR                     | 1              | 1              | 1              | 1              |
| 172          | S15508        | ELECTRODE - REAR BURNER   | ELECTRODE                  | 1              | 1              | 1              | 1              |
| 173          | S21362        | SPRING                    | RESSORT                    | 1              | 1              | 1              | 1              |
| 179          | Y-12855       | SCREW 1/4-20 x 3/8        | VIS 1/4-20 x 3/8           | 4              | 4              | 4              | 4              |
| 181          | 25070-91      | LIGHT SWITCH WIRE         | LE FIL - TRANSFORMATEUR    | 1              | 1              | 1              | 1              |
| 181A         | 25070-95      | LIGHT SWITCH BUTTON       | COMMUTATEUR LEGER          | 1              | 1              | 1              | 1              |
| 182          | 25020-71      | OVEN LIGHT                | LUMIERE DE FOUR            | 3              | 3              | 3              | 3              |
| 183          | 20589-NA      | ELECTRIC PLUG             | RALLONGE ÉLECTRIQUE        | 1              | 1              | 1              | 1              |
| 184          | 20589-90NA    | TRANSFORMER               | TRANSFORMATEUR             | 1              | 1              | 1              | 1              |
| 185          | 25030-72      | WIRE - OVEN LIGHT         | LE FIL - LUMIERE DE FOUR   | 1              | 1              | 1              | 1              |
| 187          | 25030-70      | WIRE - OVEN LIGHT         | LE FIL - LUMIERE DE FOUR   | 1              | 1              | 1              | 1              |
| 186          | Y-12865       | SCREW 1/4-20 X 1/2        | VIS 1/4-20 X 1/2           | 17             | 17             | 17             | 17             |
| 189          | 25020-95      | WIRE - ADAPTER            | FIL ADAPTATEUR             | 1              | 1              | 1              | 1              |
| 190          | 25020-81      | WIRE - LED LIGHT          | LE FIL                     | 1              | 1              | 1              | 1              |
| 191          | 25020-79      | WIRE - LED LIGHT          | LE FIL                     | 1              | 1              | •              | •              |
|              | 25020-81      | WIRE - LED LIGHT          | LE FIL                     | •              | •              | 1              | 1              |
| 193          | Y-11239       | LID BUMPER                | BUTOIR                     | 4              | 4              | 4              | 4              |

