



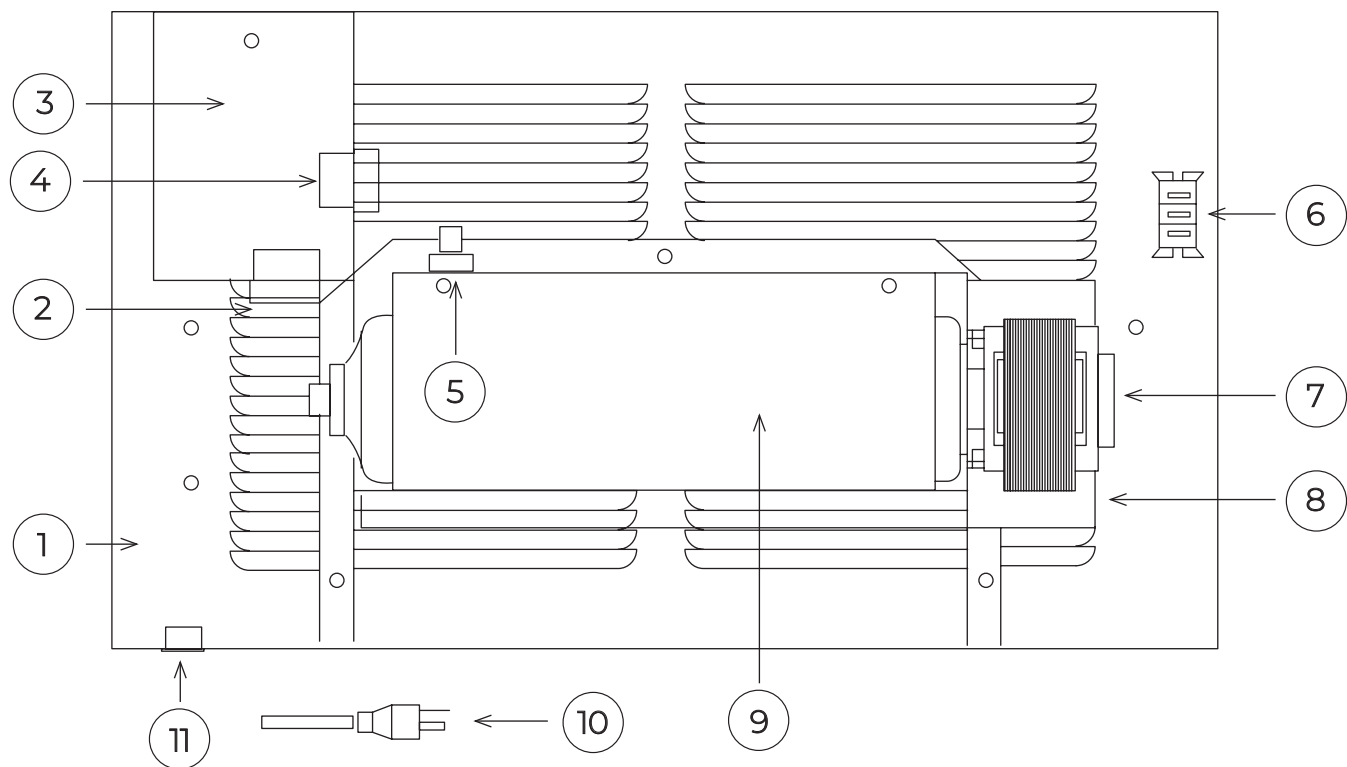
# 2023 EXPLODED VIEWS

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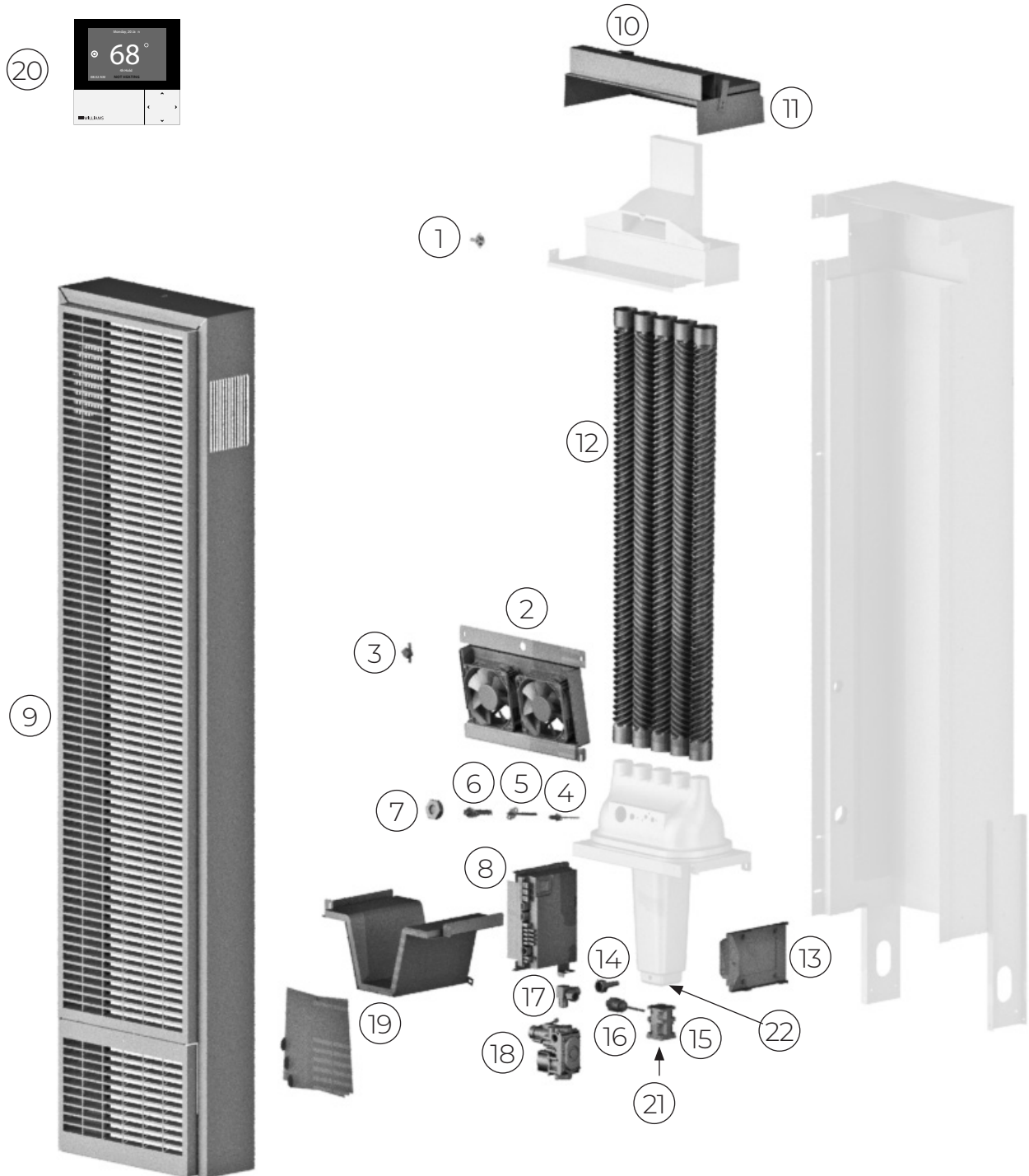
# MOTORIZED REAR OUTLET REPLACEMENT PARTS

Motorized Rear Outlet – Model 6920



| Motorized Rear Outlet Replacement Parts List – Model 6920                                        |                          |             |
|--------------------------------------------------------------------------------------------------|--------------------------|-------------|
| Reference Number                                                                                 | Description              | Part Number |
|                                                                                                  |                          | 6920        |
| 1                                                                                                | Register Assembly        | 9B285       |
| 2                                                                                                | Strain Relief Bushing    | P500185     |
| 3                                                                                                | J-Box Cover              | 9A427       |
| 4                                                                                                | Strain Relief Brushing   | P603108     |
| 5                                                                                                | Heat Sensor Switch       | P323172     |
| 6                                                                                                | Fan Switch               | P323080     |
| 7                                                                                                | Motor and Blower         | P323423     |
| 8                                                                                                | Motor Cover              | 9A462       |
| 9                                                                                                | Motor Housing Back Plate | 9B284       |
| 10                                                                                               | Cord and Plug            | P323081     |
| 11                                                                                               | Bushing                  | P323084     |
| Use only manufacturer's authorized parts.                                                        |                          |             |
| NOTE: Nuts, bolts, screws, and washers are standard hardware items and may be purchased locally. |                          |             |

# FURNACE EXPLODED VIEW



# FURNACE REPLACEMENT PARTS

| DRAWING<br>REF NO. | PART NUMBER<br>AC2030TN | DESCRIPTION                  |
|--------------------|-------------------------|------------------------------|
| 1                  | P323834                 | VENT LIMIT SWITCH            |
| 2                  | M116840                 | CIRCULATION FAN ASSEMBLY     |
| 3                  | P323828                 | HIGH LIMIT SWITCH            |
| 4                  | M117837                 | FLAME SENSOR                 |
| 5                  | M117836                 | THERMOCOUPLE PROBE           |
| 6                  | M117838                 | HOT SURFACE IGNITER          |
| 7*                 | M117255                 | SIGHT WINDOW                 |
| 8                  | M117149                 | CONTROL MODULE ASSEMBLY      |
| 9                  | 4916                    | FRONT PANEL                  |
| 10                 | M117435                 | VENT PRESENCE SWITCH         |
| 11                 | M117283                 | HEADER ASSEMBLY              |
| 12                 | M117285/M117287         | HEAT EXCHANGER TUBE ASSEMBLY |
| 13                 | M117148                 | IGNITION MODULE ASSEMBLY     |
| 14**               | P323777                 | ORIFICE                      |
| 15                 | P323732                 | COMBUSTION FAN               |
| 16**               | P323806                 | PRESSURE SENSOR              |
| 17**               | P323790                 | MANIFOLD ASSEMBLY            |
| 18**               | P323822                 | STEPPER GAS VALVE            |
| 19                 | M117500                 | LABEL ASSEMBLY               |
| 20                 | P323744                 | THERMOSTAT                   |
| 21                 | P323768                 | COMBUSTION FAN FILTER        |
| 22                 | M117535                 | COMBUSTION FAN GASKET        |
| NOT SHOWN          | M116874                 | KIT INSTL (INCLUDES TSTAT)   |

\* Apply DEACON 8875-THIN high temperature thread sealant (P323827) while installing 7

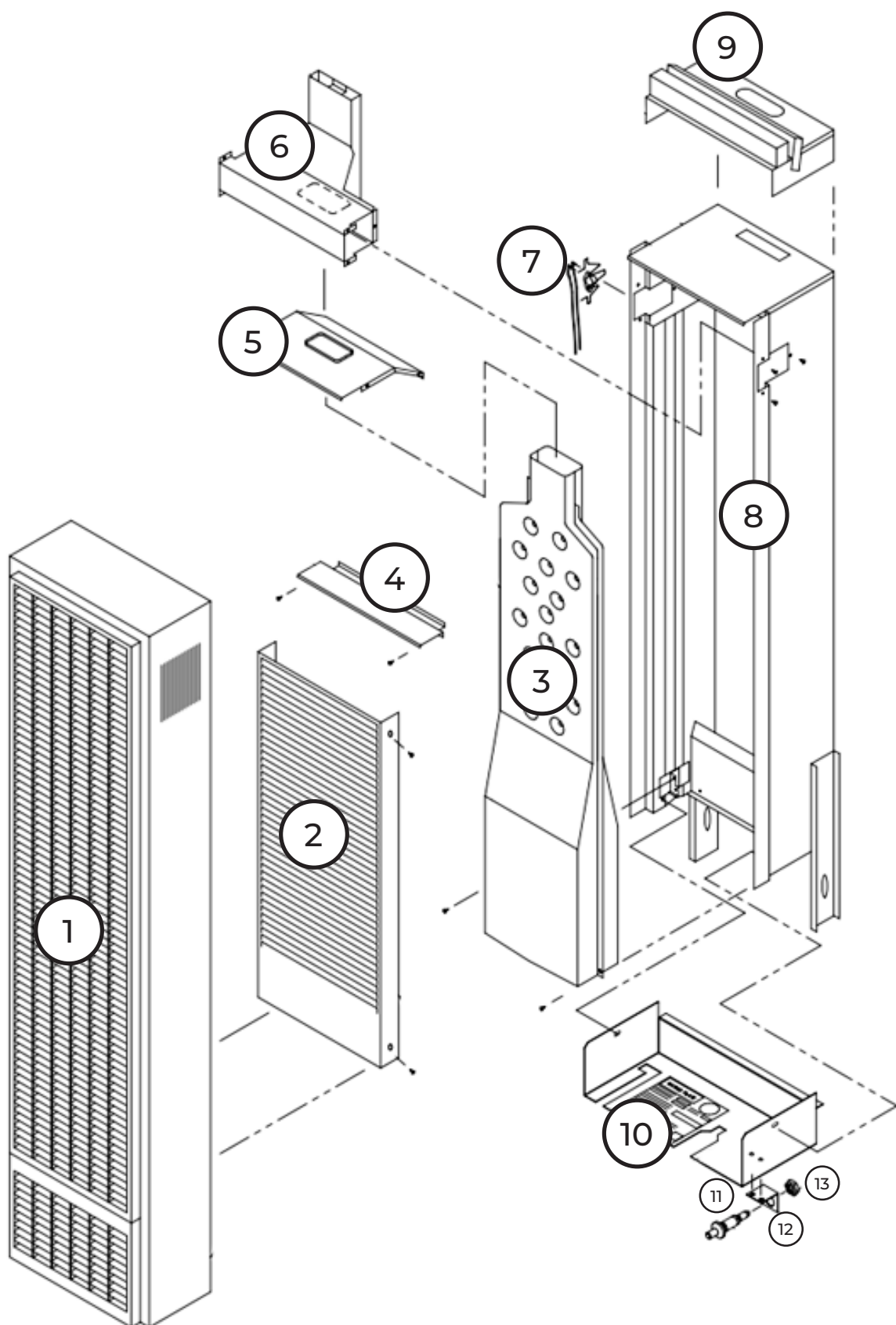
\*\* Apply regular thread sealant (or P141101) while installing 14, 16, 17, 18

# PART NUMBERS FOR THE 250 / 350 MODELS

| SINGLE SIDED 1 IN. SIDE CLEARANCE |          |          |          |
|-----------------------------------|----------|----------|----------|
| NATURAL                           |          |          |          |
| 2509622A                          | 25H9622A | 3509622A | 35H9622A |
| PROPANE                           |          |          |          |
| 2509621A                          |          | 3509621A |          |

| REF. NO.  | REPLACEMENT PART DESCRIPTION | 2509622A<br>2509621A | 25H9622A | 3509622A<br>3509621A | 35H9622A |
|-----------|------------------------------|----------------------|----------|----------------------|----------|
| 1         | Face Panel                   | 4916                 | 4916     | 4916                 | 4916     |
| 2         | Front Heat Shield            | 9C216                | 9C216    | 9C216                | 9C216    |
| 3         | Combustion Chamber           | 6922                 | 6922     | 6923                 | 6923     |
| 4         | Front Shield Deflector       | 9B199                | 9B199    | 9B199                | 9B199    |
| 5         | Inner Shield Top             | 9C152                | 9C152    | 9C152                | 9C152    |
| 6         | Draft Hood Assembly          | 9C184                | 9C184    | 9C217                | 9C217    |
| 7         | Vent Limit Switch            | P321826              | P321826  | P322055              | P322055  |
| 8         | Shield Assembly              | 9C213                | 9C213    | 9C213                | 9C213    |
| 9         | Header                       | 5902                 | 5902     | 5902                 | 5902     |
| 10        | Burner Pan                   | 9B296                | 9B296    | 9B296                | 9B296    |
| 11        | Manual Spark Igniter         | P285500              | P285500  | P285500              | P285500  |
| 12        | Igniter Bracket              | 7A189                | 7A189    | 7A189                | 7A189    |
| 13        | Pal Nut                      | P285501              | P285501  | P285501              | P285501  |
| NOT SHOWN | Header - Insulation          | M117279              | M117279  | M117279              | M117279  |
| NOT SHOWN | Parts Bag                    | 9A324                | 9A325    | 9A324                | 9A327    |
| NOT SHOWN | Knob                         | P332606              | P332606  | P332606              | P332606  |
| NOT SHOWN | Vent Limit Switch Bracket    | P322074              | P322074  | P322074              | P322074  |

# EXPLODED VIEW & REPLACEMENT PARTS CHART



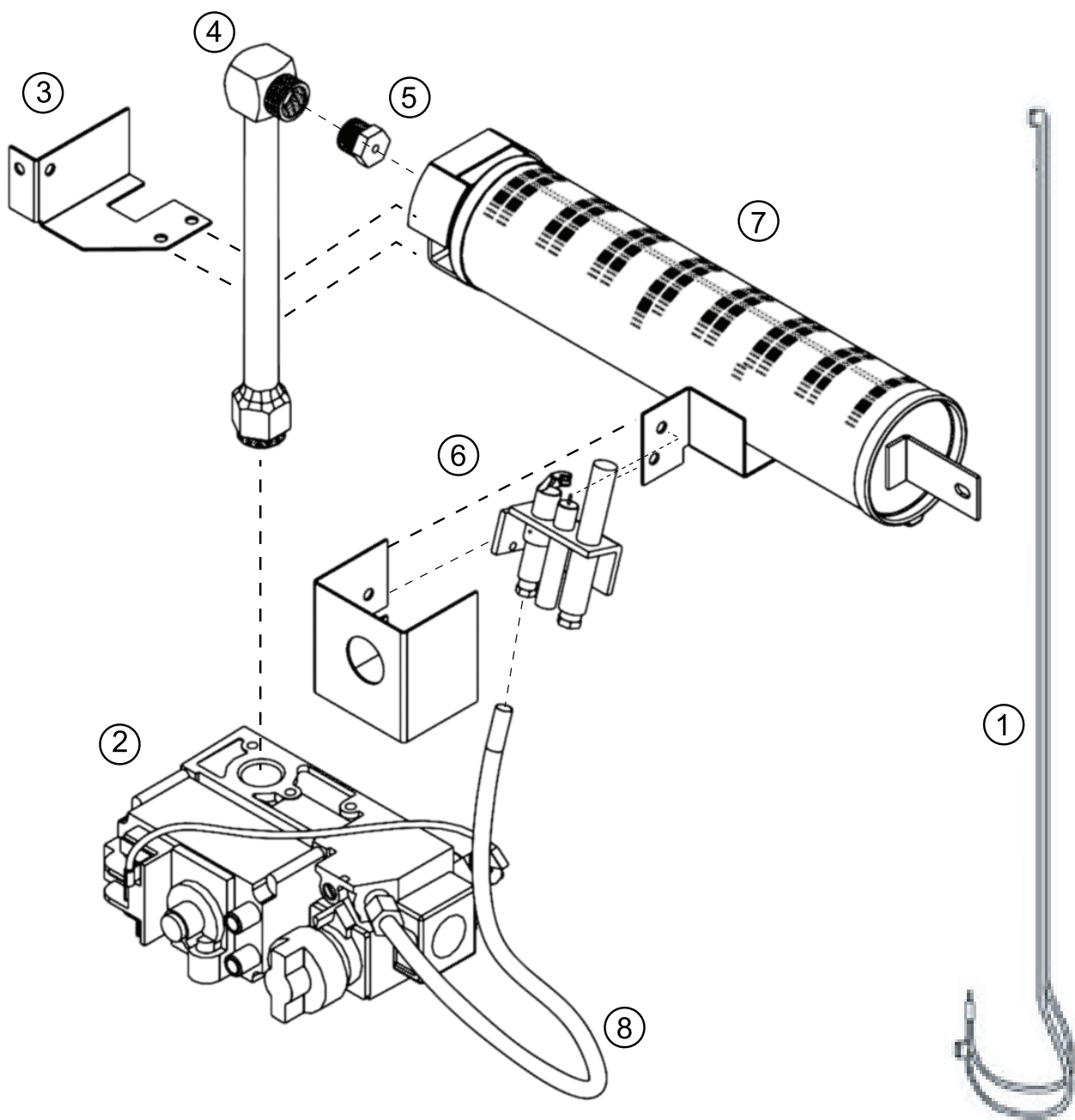
# CONTROL ASSEMBLY REPLACEMENT PARTS

## 250 / 350 MODELS

| MODEL NUMBERS |          |          |          |          |          |
|---------------|----------|----------|----------|----------|----------|
| 2509622A      | 25H9622A | 3509622A | 35H9622A | 2509621A | 3509621A |

| REF.<br>NO. | REPLACEMENT PART DESCRIPTION                         | 2509622A<br>25H9622A | 3509622A<br>35H9622A | 2509621A  | 3509621A  |
|-------------|------------------------------------------------------|----------------------|----------------------|-----------|-----------|
| <b>1</b>    | Wire Assembly (Both Required)                        | P321836/A            | P321836/A            | P321836/A | P321836/A |
| <b>2</b>    | Valve                                                | P323011              | P323011              | P322660   | P322660   |
| <b>3</b>    | Front Burner Bracket                                 | 9B234                | 9B234                | 9B234     | 9B234     |
| <b>4</b>    | Manifold                                             | P323660              | P323660              | P323660   | P323660   |
| <b>5</b>    | Burner Orifice (2 Required for 500 Series)           | P090543              | P090536              | P332624   | P332635   |
| <b>6</b>    | Pilot Kt (Pilot, Thermopile, Electrode, Pilot Cover) | M118823              | M118823              | M118824   | M118824   |
| <b>7</b>    | Burner (2 Required for 500 Series)                   | P323648              | P323648              | P323648   | P323648   |
| <b>8</b>    | Pilot Tube                                           | P012004              | P012004              | P012004   | P012004   |

# EXPLODED VIEW & REPLACEMENT PARTS CHART

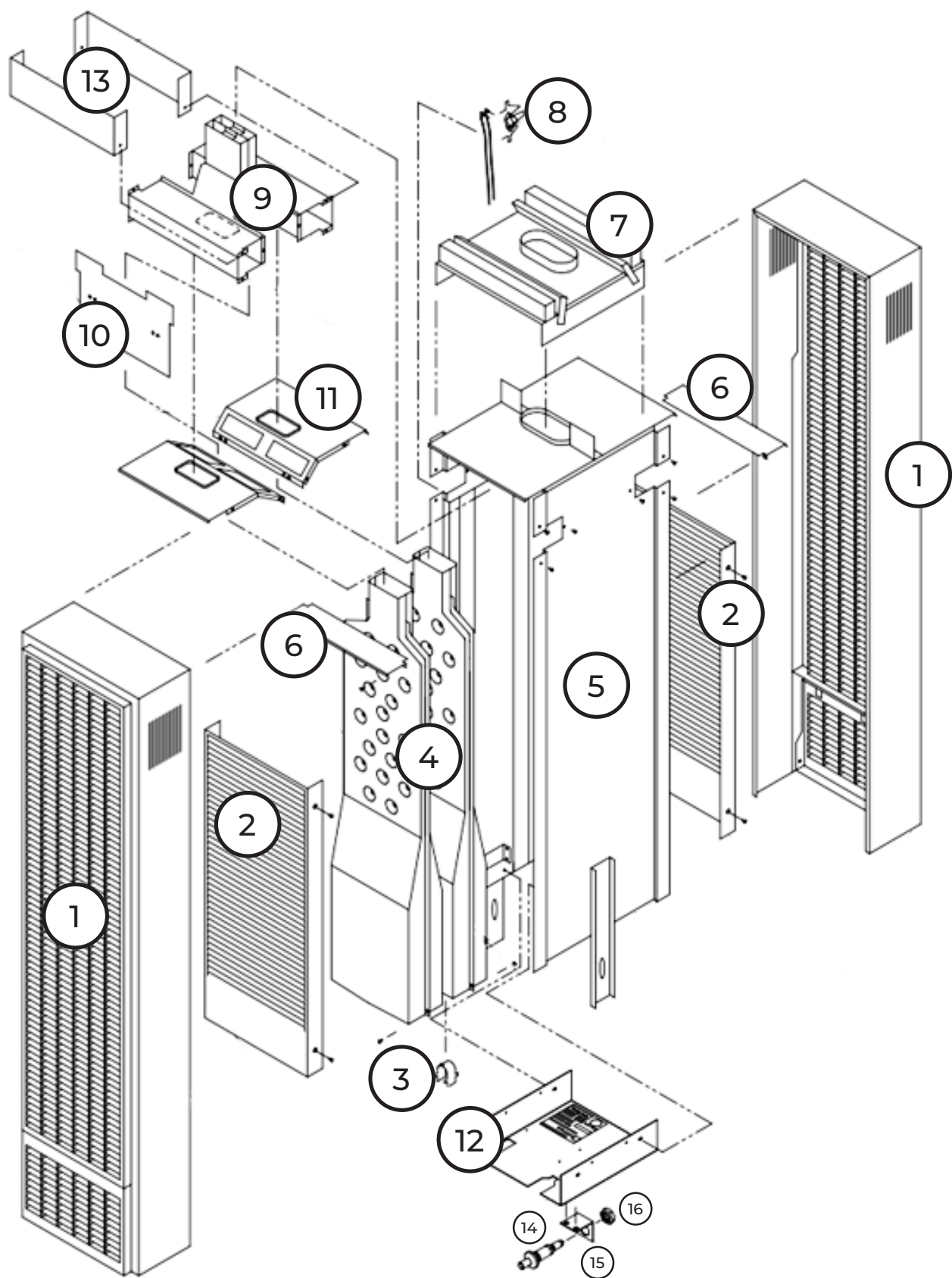


# PART NUMBERS FOR THE 500 MODELS

| DOUBLE SIDED SIDED 4 IN. SIDE CLEARANCE |          |
|-----------------------------------------|----------|
| NATURAL                                 |          |
| 5009622A                                | 50H9622A |
| PROPANE                                 |          |
| 5009621A                                |          |

| REF. NO.                                   | REPLACEMENT PART DESCRIPTION    | 5009622A  | 50H9622A  | 5009621A  |
|--------------------------------------------|---------------------------------|-----------|-----------|-----------|
| 1                                          | Face Panel (2 Required)         | 4916      | 4916      | 4916      |
| 2                                          | Front Heat Shield (2 Required)  | 9C216     | 9C216     | 9C216     |
| 3                                          | Carryover Shell                 | 9A321-1   | 9A321-1   | 9A321-1   |
| 4                                          | Combustion Chamber (2 Required) | 9D97/9D98 | 9D97/9D98 | 9D97/9D98 |
| 5                                          | Shield Assembly                 | 9C218     | 9C218     | 9C218     |
| 6                                          | Deflector (2 Required)          | 9B199     | 9B199     | 9B199     |
| 7                                          | Header                          | 5901      | 5901      | 5901      |
| 8                                          | Vent Limit Switch               | P321826   | P321826   | P321826   |
| 9                                          | Draft Hood (2 Required)         | 9C170     | 9C170     | 9C170     |
| 10                                         | Non-Vision Shield               | 9C157     | 9C157     | 9C157     |
| 11                                         | Inner Shield Top (2 Required)   | 9C158     | 9C158     | 9C158     |
| 12                                         | Burner Pan Assembly             | 9B251     | 9B251     | 9B251     |
| 13                                         | Blower Heat Deflector           | 9A440     | 9A440     | 9A440     |
| 14                                         | Manual Spark Igniter            | P285500   | P285500   | P285500   |
| 15                                         | Igniter Bracket                 | 7A189     | 7A189     | 7A189     |
| 16                                         | Pal Nut                         | P285501   | P285501   | P285501   |
| NOT SHOWN                                  | Header – Insulation             | P310000   | P310000   | P310000   |
| NOT SHOWN                                  | Parts Bag                       | 9A323     | 9A329     | 9A323     |
| NOT SHOWN                                  | Knob                            | P332606   | P332606   | P332606   |
| NOT SHOWN                                  | Vent Limit Switch Bracket       | P322074   | P322074   | P322074   |
| Thermostat not included with these models. |                                 |           |           |           |

# EXPLODED VIEW & REPLACEMENT PARTS CHART

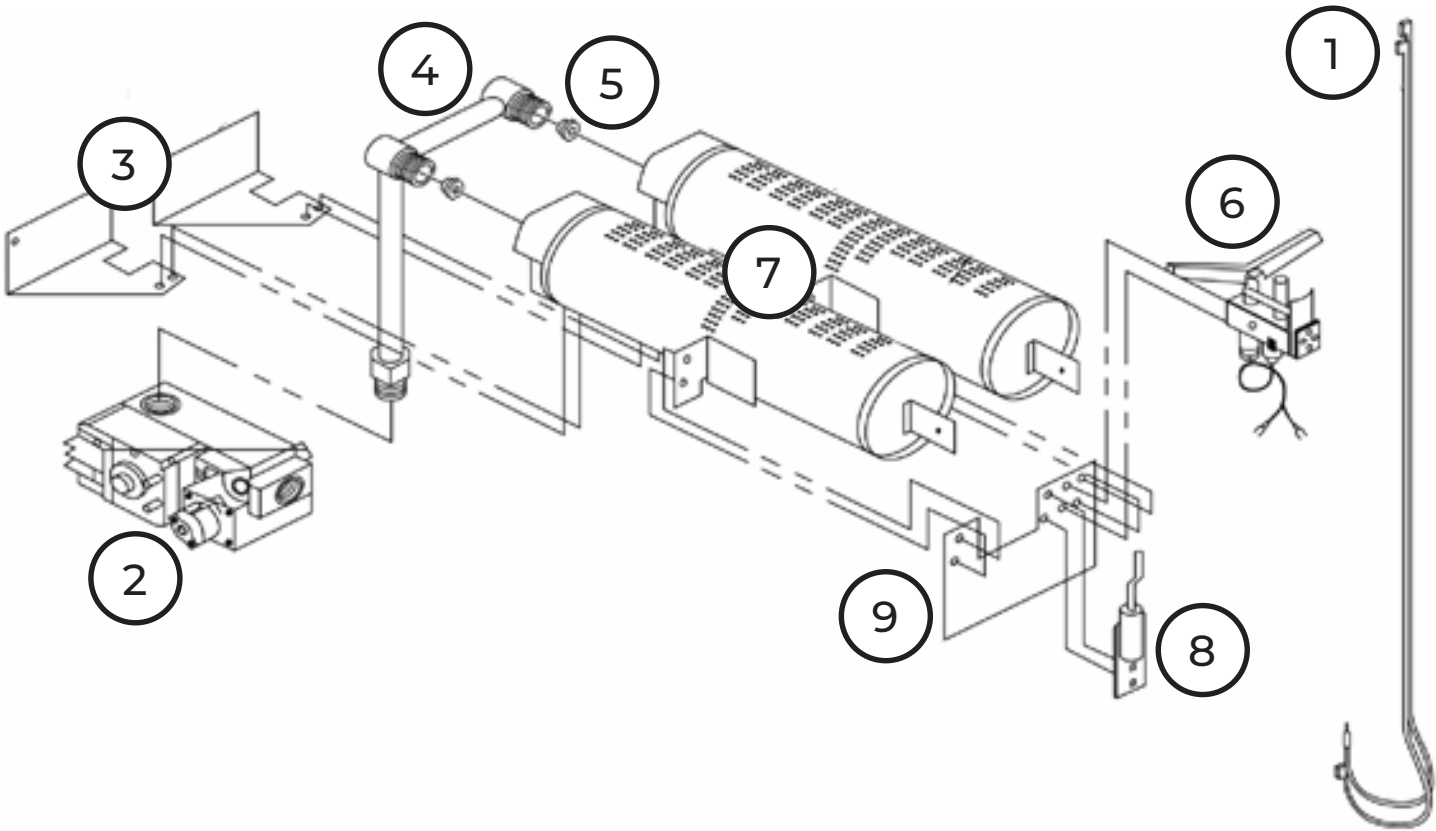


# CONTROL ASSEMBLY REPLACEMENT PARTS

## 500 MODELS

| MODEL NUMBERS |          |          |
|---------------|----------|----------|
| 5009622A      | 50H9622A | 5009621A |

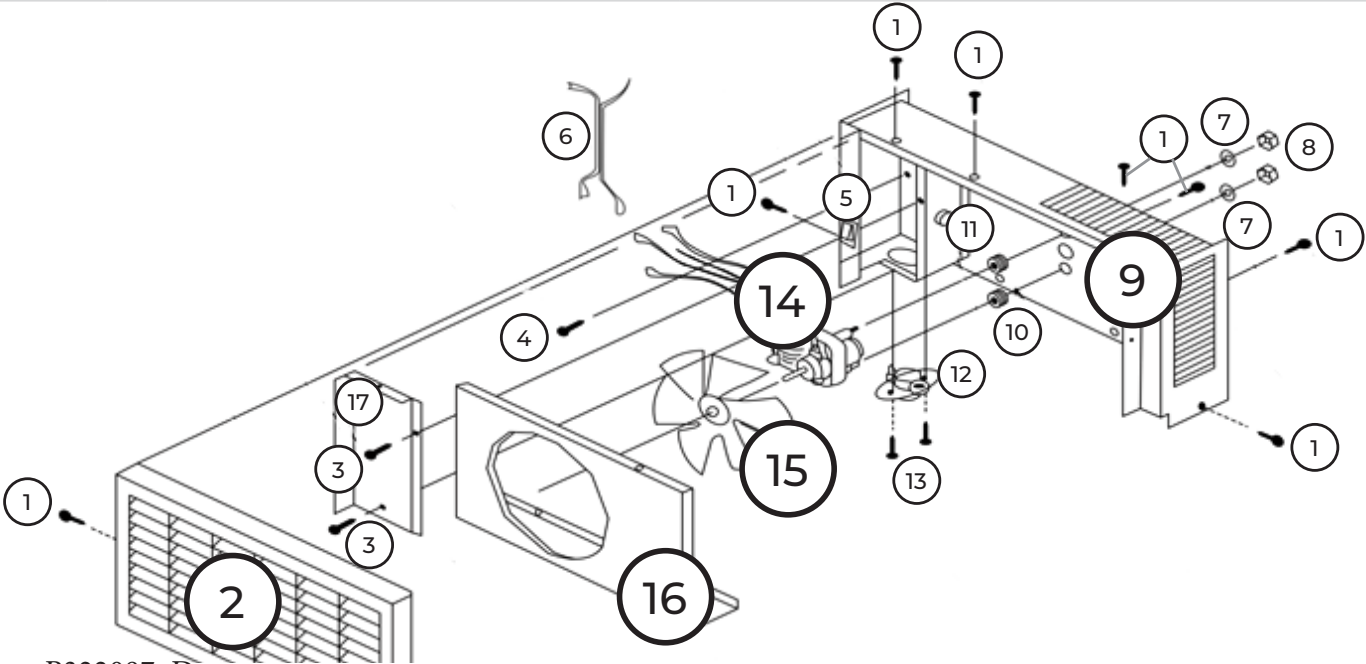
| REF. NO. | REPLACEMENT PART DESCRIPTION               | 5009622A<br>50H9622A | 5009621A  |
|----------|--------------------------------------------|----------------------|-----------|
| 1        | Wire Assembly (Both Required)              | P321836/A            | P321836/A |
| 2        | Valve                                      | P323011              | P322660   |
| 3        | Front Burner Bracket                       | 9B243                | 9B243     |
| 4        | Manifold                                   | P323661              | P323661   |
| 5        | Burner Orifice (2 Required for 500 Series) | P332625              | P332623   |
| 6        | Pilot/Generator Assembly                   | P322396              | P322397   |
| 7        | Burner (2 Required for 500 Series)         | P323648              | P323648   |
| 8        | Electrode                                  | P322155              | P322155   |
| 9        | Pilot Mounting Plate                       | 9A409                | 9A409     |



# BLOWER ACCESSORY MODEL 2901 PARTS

| MODEL NUMBER |  |
|--------------|--|
| 2901         |  |

| REF. NO. | REPLACEMENT PART DESCRIPTION     | PART NUMBER |
|----------|----------------------------------|-------------|
| 1        | Screw - #8Ax 3/8 (9)             | P013200     |
| 2        | Blower Grille                    | 9C99        |
| 3        | Screw - #8Ax 3/8 (8)             | P093200     |
| 4        | Screw - #10 x 1/2                | P141000     |
| 5        | Rocker Switch                    | P320911A    |
| 6        | Wire Bridle                      | P320912     |
| 7        | Flat Washer - #10-31 (2)         | P127300     |
| 8        | Machine Nut - #8-32 w/Washer (2) | P041100     |
| 9        | Blower Body                      | 9C102       |
| 10       | Motor Mount Grommet (2)          | P321078     |
| 11       | Strain Relief Bushing            | P012900     |
| 12       | Temperature Limit Switch         | P323097     |
| 13       | Screw - #8-18 x 1/2"             | P138200     |
| 14       | Motor                            | P323922     |
| 15       | Fan Blade                        | 9B99        |
| 16       | Orifice Plate                    | 9D12-1      |
| 17       | Junction Box Cover               | 9B161       |

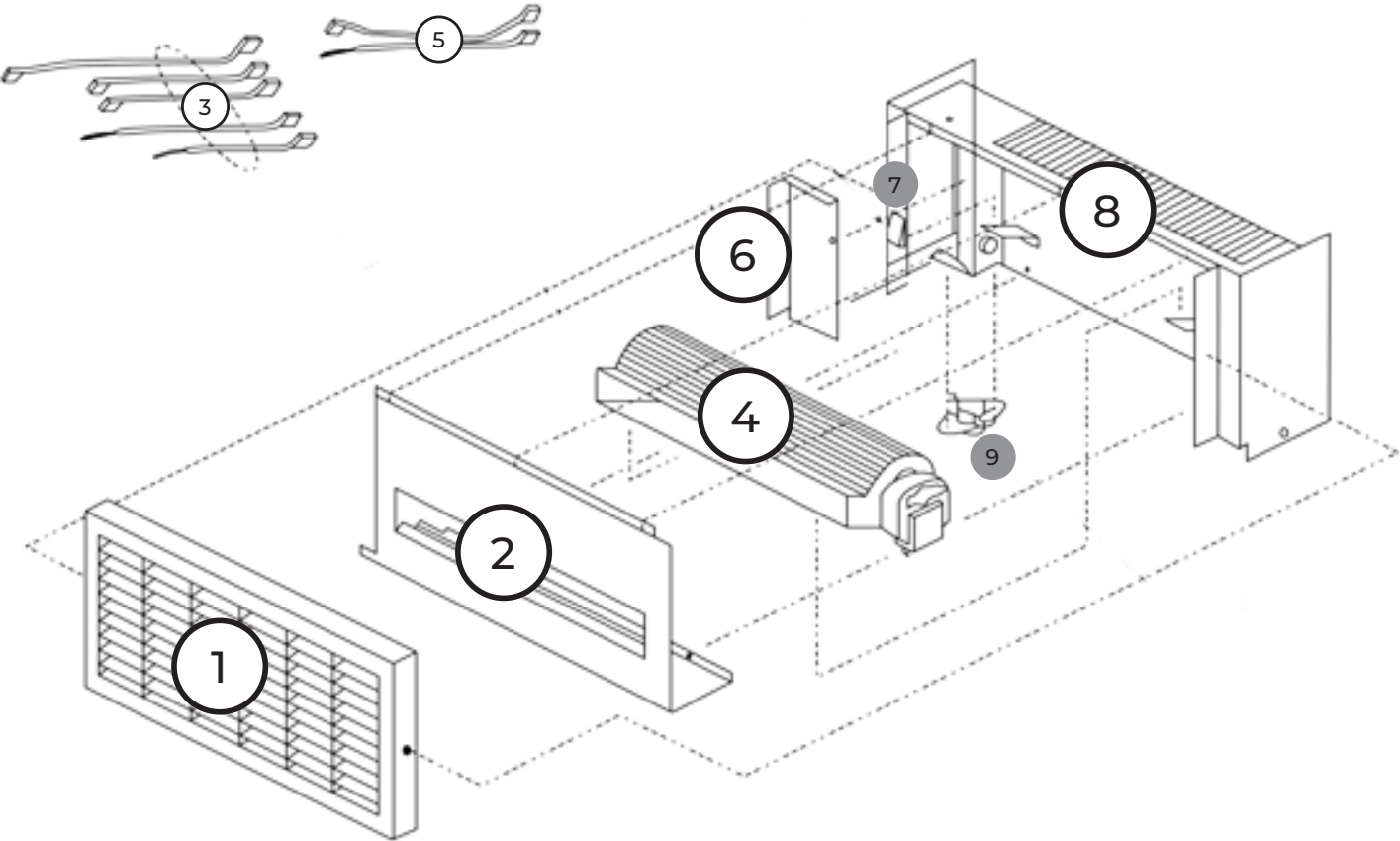


# BLOWER ACCESSORY MODEL 2907 PARTS

| MODEL NUMBER |  |
|--------------|--|
| 2907         |  |

| REF. NO. | REPLACEMENT PART DESCRIPTION | PART NUMBER                 |
|----------|------------------------------|-----------------------------|
| 1        | Blower Grille                | 9C99                        |
| 2        | Orifice Plate                | 9B246                       |
| 3        | Wire Assemblies              | P323085 / P323086 / P323377 |
| 4        | Blower and Motor             | P323423                     |
| 5        | Heat Sensor Wire Assemblies  | P274202 / P109600           |
| 6        | Junction Box Cover           | 9A483                       |
| 7        | Rocker Switch                | P323080                     |
| 8        | Blower Body                  | 9B249                       |
| 9        | Temperature Limit Switch     | P323097                     |

Use only manufacturer’s authorized parts.  
**NOTE:** Nuts, bolts, screws, and washers are standard hardware items and may be purchased locally.

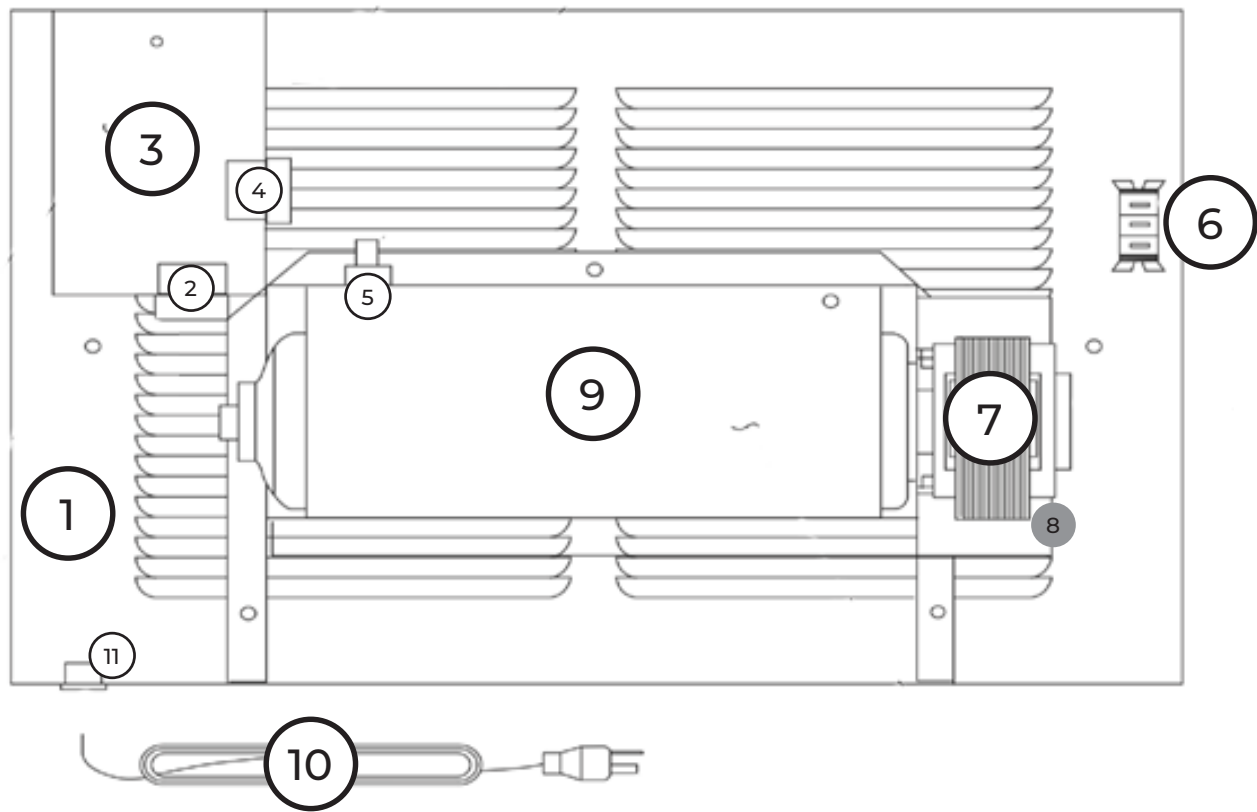


# MOTORIZED REAR OUTLET REPLACEMENT PARTS

| MODEL NUMBERS |      |
|---------------|------|
| 6919          | 6920 |

| REF. NO. | REPLACEMENT PART DESCRIPTION | 6919    | 6920    |
|----------|------------------------------|---------|---------|
| 1        | Register Assembly            | 9B269   | 9B285   |
| 2        | Strain Relief Bushing        | P500158 | P500158 |
| 3        | J-Box Cover                  | 9A427   | 9A427   |
| 4        | Strain Relief Bushing        | P603108 | P603108 |
| 5        | Heat Sensor Switch           | P323172 | P323172 |
| 6        | Fan Switch                   | P323080 | P323080 |
| 7        | Motor and Blower             | P323423 | P323423 |
| 8        | Motor cover                  | 9A435   | 9A462   |
| 9        | Motor Housing Back Plate     | 9B266   | 9B284   |
| 10       | Cord and Plug                | P323081 | P323081 |
| 11       | Bushing                      | P323084 | P323084 |

Use only manufacturer’s authorized parts.  
**NOTE:** Nuts, bolts, screws, and washers are standard hardware items and may be purchased locally.



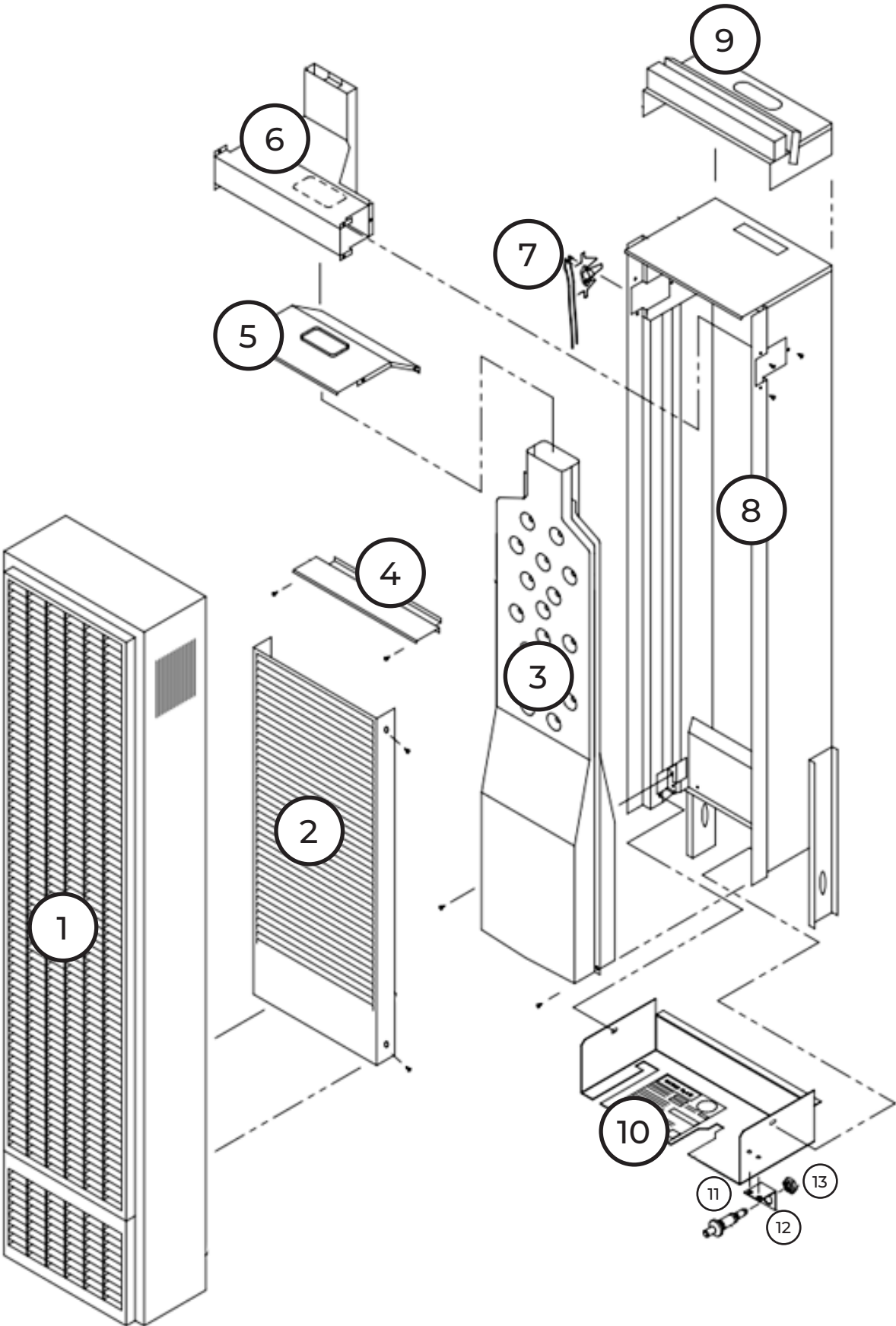
# PART NUMBERS FOR THE 250 / 350 MODELS

| SINGLE SIDED 1 IN. SIDE CLEARANCE |         |
|-----------------------------------|---------|
| NATURAL                           |         |
| 2509822                           | 3509822 |
| PROPANE                           |         |
| 2508921                           | 3509821 |

| REF. NO.  | REPLACEMENT PART DESCRIPTION | 2509822 | 3509822 | 2508921 | 3509821 |
|-----------|------------------------------|---------|---------|---------|---------|
| 1         | Face Panel                   | 4916    | 4916    | 4916    | 4916    |
| 2         | Front Heat Shield            | 9C216   | 9C216   | 9C216   | 9C216   |
| 3         | Combustion Chamber           | 6922    | 6923    | 6922    | 6923    |
| 4         | Front Shield Deflector       | 9B199   | 9B199   | 9B199   | 9B199   |
| 5         | Inner Shield Top             | 9C152   | 9C152   | 9C152   | 9C152   |
| 6         | Draft Hood Assembly          | 9C184   | 9C217   | 9C184   | 9C217   |
| 7         | Vent Limit Switch            | P321826 | P322055 | P321826 | P322055 |
| 8         | Shield Assembly              | 9C213   | 9C213   | 9C213   | 9C213   |
| 9         | Header                       | 5902    | 5902    | 5902    | 5902    |
| 10        | Burner Pan                   | 9B296   | 9B296   | 9B296   | 9B296   |
| 11        | Manual Spark Igniter         | P285500 | P285500 | P285500 | P285500 |
| 12        | Igniter Bracket              | 7A189   | 7A189   | 7A189   | 7A189   |
| 13        | Pal Nut                      | P285501 | P285501 | P285501 | P285501 |
| NOT SHOWN | Header - Insulation          | P310000 | P310000 | P310000 | P310000 |
| NOT SHOWN | Parts Bag                    | 9A288-1 | 9A228-1 | 9A288-1 | 9A228-1 |
| NOT SHOWN | Knob                         | P332606 | P332606 | P332606 | P332606 |
| NOT SHOWN | Vent Limit Switch Bracket    | P322074 | P322074 | P322074 | P322074 |

Thermostat not included with these models.

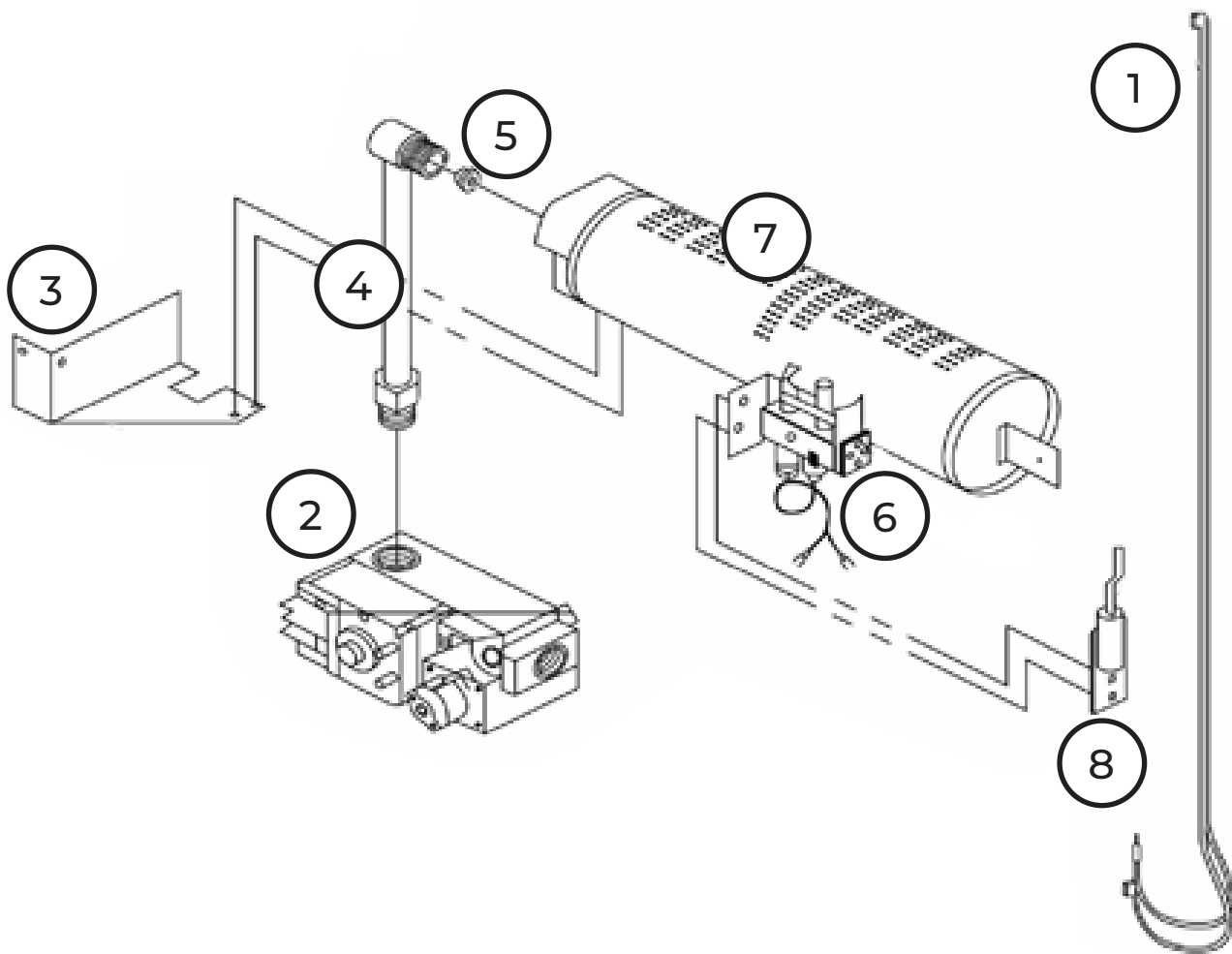
# EXPLODED VIEW & REPLACEMENT PARTS CHART



# CONTROL ASSEMBLY REPLACEMENT PARTS 250 / 350 MODELS

| MODEL NUMBERS |         |         |         |
|---------------|---------|---------|---------|
| 2509822       | 3509822 | 2509821 | 3509821 |

| REF. NO. | REPLACEMENT PART DESCRIPTION  | 2509822          | 3509822          | 2509821          | 3509821          |
|----------|-------------------------------|------------------|------------------|------------------|------------------|
| 1        | Wire Assembly (Both Required) | P321836/A        | P321836/A        | P321836/A        | P321836/A        |
| 2        | Valve                         | P323011          | P323011          | P322660          | P322660          |
| 3        | Front Burner Bracket          | 9B234            | 9B234            | 9B234            | 9B234            |
| 4        | Manifold                      | P323660          | P323660          | P323660          | P323660          |
| 5        | Burner Orifice                | P332618          | P332636          | P332618          | P332635          |
| 6        | Pilot/Generator Assembly      | P323074/ P043800 | P323074/ P043800 | P323074/ P043800 | P323073/ P043800 |
| 7        | Burner                        | P323648          | P323648          | P323648          | P323648          |
| 8        | Electrode                     | -                | -                | -                | -                |
| 9        | Pilot Mounting Plate          | -                | -                | -                | -                |

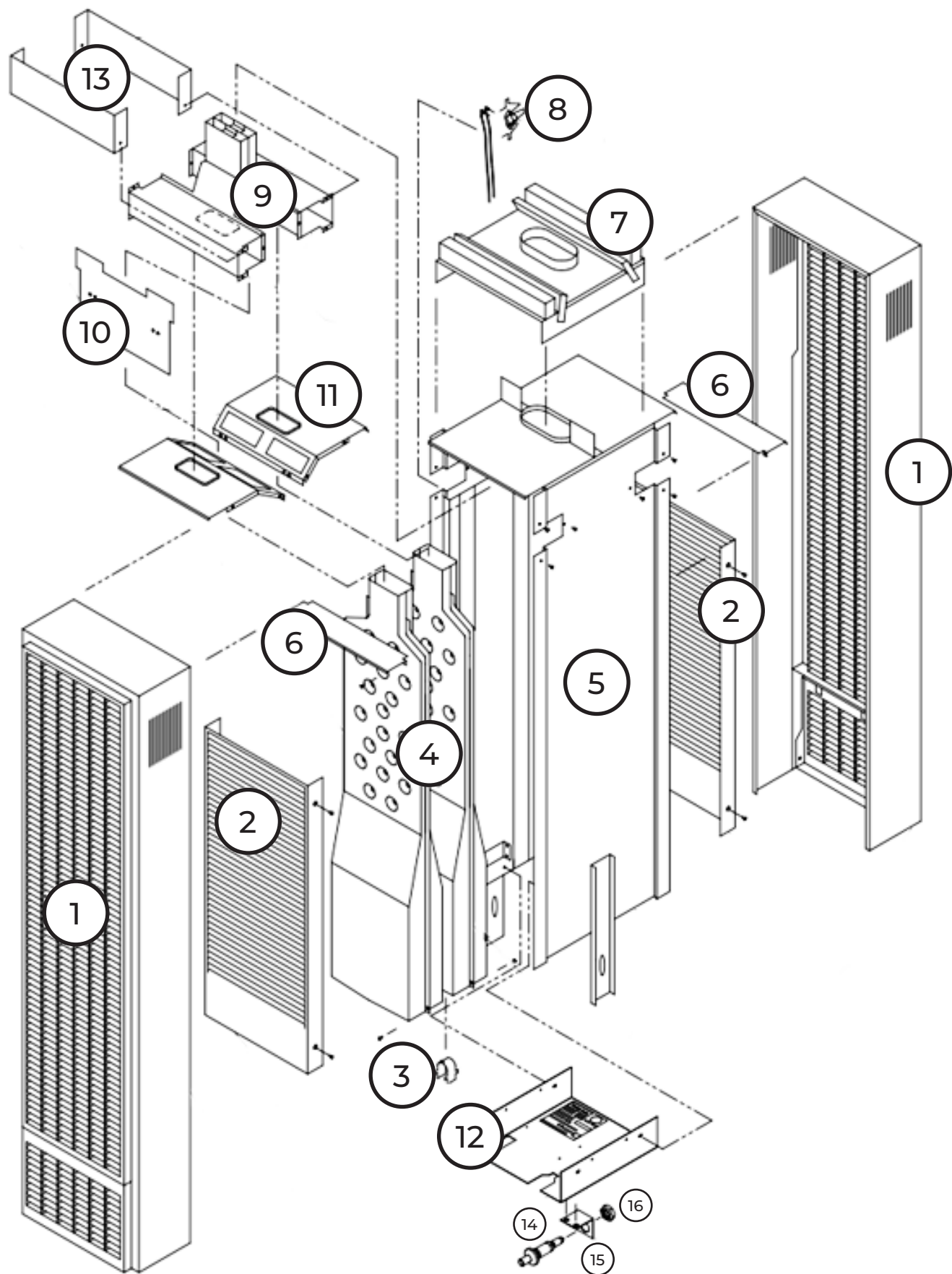


# PART NUMBERS FOR THE 500 MODELS

| DOUBLE SIDED SIDED 4 IN. SIDE CLEARANCE |  |
|-----------------------------------------|--|
| NATURAL                                 |  |
| 5009822                                 |  |
| PROPANE                                 |  |
| 5009821                                 |  |

| REF. NO.                                   | REPLACEMENT PART DESCRIPTION    | 5009822   | 5009821   |
|--------------------------------------------|---------------------------------|-----------|-----------|
| 1                                          | Face Panel (2 Required)         | 4916      | 4916      |
| 2                                          | Front Heat Shield (2 Required)  | 9C216     | 9C216     |
| 3                                          | Carryover Shell                 | 9A321-1   | 9A321-1   |
| 4                                          | Combustion Chamber (2 Required) | 9D97/9D98 | 9D97/9D98 |
| 5                                          | Shield Assembly                 | 9C218     | 9C218     |
| 6                                          | Deflector (2 Required)          | 9B199     | 9B199     |
| 7                                          | Header                          | 5901      | 5901      |
| 8                                          | Vent Limit Switch               | P321826   | P321826   |
| 9                                          | Draft Hood (2 Required)         | 9C170     | 9C170     |
| 10                                         | Non-Vision Shield               | 9C157     | 9C157     |
| 11                                         | Inner Shield Top (2 Required)   | 9C158     | 9C158     |
| 12                                         | Burner Pan Assembly             | 9B251     | 9B251     |
| 13                                         | Blower Heat Deflector           | 9A440     | 9A440     |
| 14                                         | Manual Spark Igniter            | P285500   | P285500   |
| 15                                         | Igniter Bracket                 | 7A189     | 7A189     |
| 16                                         | Pal Nut                         | P285501   | P285501   |
| NOT SHOWN                                  | Header – Insulation             | P310000   | P310000   |
| NOT SHOWN                                  | Parts Bag                       | 9A322     | 9A322     |
| NOT SHOWN                                  | Knob                            | P332606   | P332606   |
| NOT SHOWN                                  | Vent Limit Switch Bracket       | P322074   | P322074   |
| Thermostat not included with these models. |                                 |           |           |

# EXPLODED VIEW & REPLACEMENT PARTS CHART

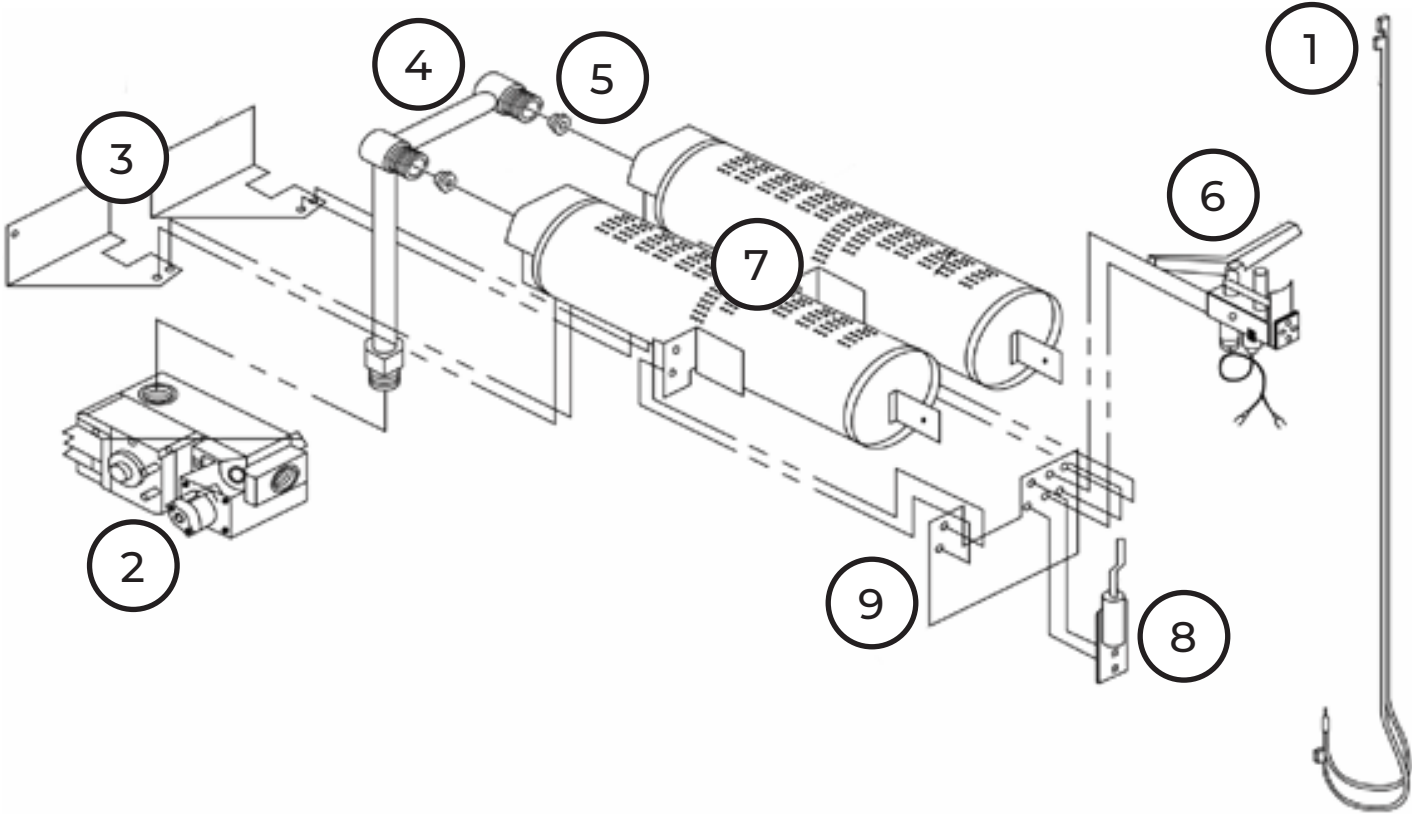


# CONTROL ASSEMBLY REPLACEMENT PARTS

## 500 MODELS

| MODEL NUMBERS |         |
|---------------|---------|
| 5009821       | 5009822 |

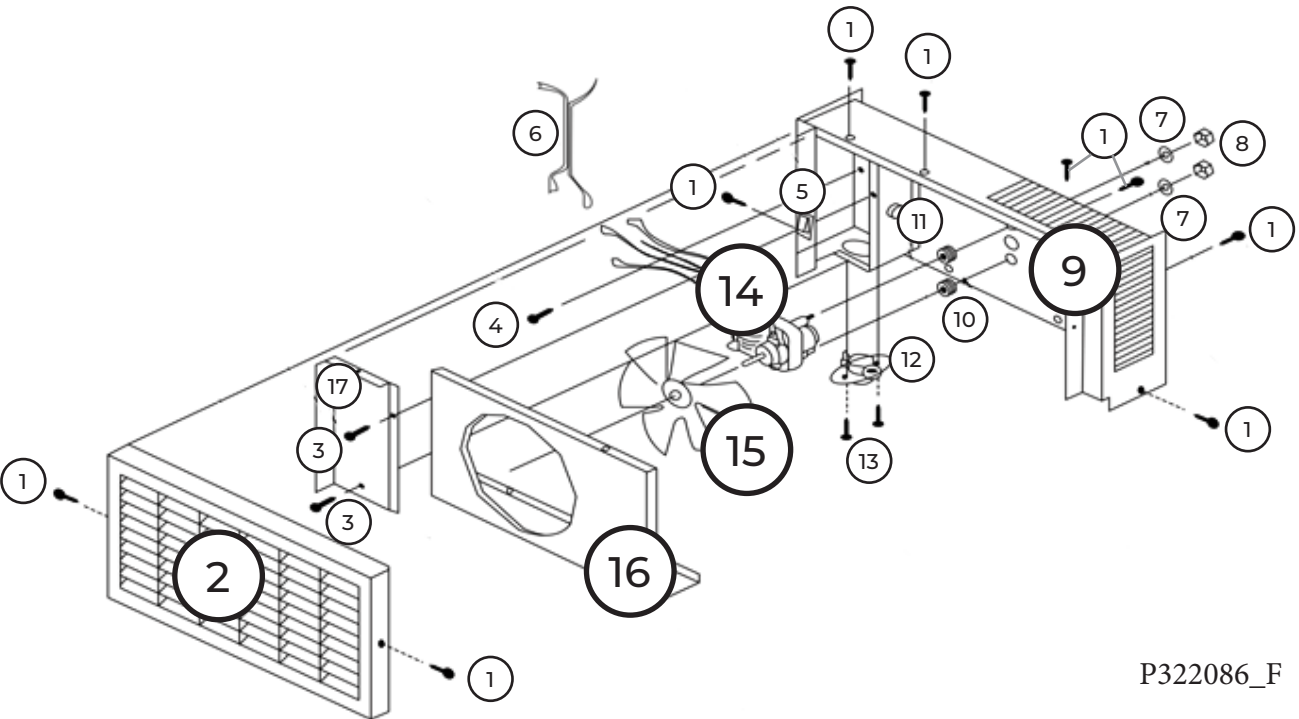
| REF. NO. | REPLACEMENT PART DESCRIPTION              | 5009821   | 9A409 / 5009822 |
|----------|-------------------------------------------|-----------|-----------------|
| 1        | Ensamblaje de cables (se requieren ambos) | P321836/A | P321836/A       |
| 2        | Válvula                                   | P322660   | P323011         |
| 3        | Soporte de quemador frontal               | 9B243     | 9B243           |
| 4        | Colector                                  | P323661   | P323661         |
| 5        | Orificio del quemador (2)                 | P332623   | P332625         |
| 6        | Conjunto de piloto / generador            | P322397   | P322396         |
| 7        | Quemador                                  | P323648   | P323648         |
| 8        | Electrodo                                 | P322155   | P322155         |
| 9        | Placa de montaje piloto (2)               | 9A409     | 9A409           |



# BLOWER ACCESSORY MODEL 2901 PARTS

| MODEL NUMBER |
|--------------|
| 2901         |

| REF. NO. | REPLACEMENT PART DESCRIPTION     | PART NUMBER |
|----------|----------------------------------|-------------|
| 1        | Screw - #8Ax 3/8 (8)             | P013200     |
| 2        | Blower Grille                    | 9C99        |
| 3        | Screw - #8Ax 3/8 (8)             | P093200     |
| 4        | Screw - #10 x 1/2                | P141000     |
| 5        | Rocker Switch                    | P320911A    |
| 6        | Wire Bridle                      | P320912     |
| 7        | Flat Washer - #10-31 (2)         | P127300     |
| 8        | Machine Nut - #8-32 w/Washer (2) | P041100     |
| 9        | Blower Body                      | 9C102       |
| 10       | Motor Mount Grommet (2)          | P321078     |
| 11       | Strain Relief Bushing            | P012900     |
| 12       | Temperature Limit Switch         | P323097     |
| 13       | Screw - #8-18 x 1/2"             | P138200     |
| 14       | Motor                            | P323922     |
| 15       | Fan Blade                        | 9B99        |
| 16       | Orifice Plate                    | 9D12-1      |
| 17       | Junction Box Cover               | 9B161       |

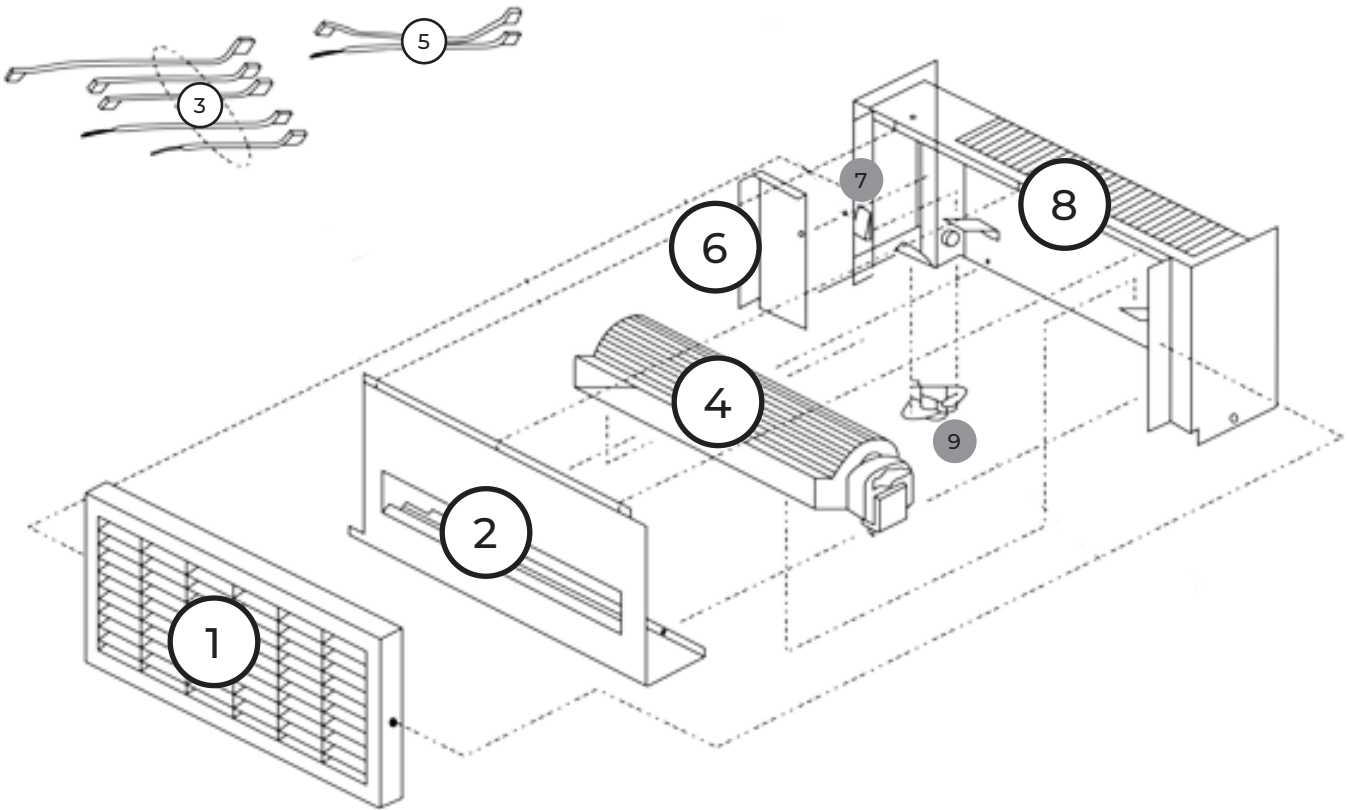


# BLOWER ACCESSORY MODEL 2907 PARTS

| MODEL NUMBER |  |
|--------------|--|
| 2907         |  |

| REF. NO. | REPLACEMENT PART DESCRIPTION | PART NUMBER                 |
|----------|------------------------------|-----------------------------|
| 1        | Blower Grille                | 9C99                        |
| 2        | Orifice Plate                | 9B246                       |
| 3        | Wire Assemblies              | P323085 / P323086 / P323377 |
| 4        | Blower and Motor             | P323423                     |
| 5        | Heat Sensor Wire Assemblies  | P274202 / P109600           |
| 6        | Junction Box Cover           | 9A483                       |
| 7        | Rocker Switch                | P323080                     |
| 8        | Blower Body                  | 9B249                       |
| 9        | Temperature Limit Switch     | P323097                     |

Use only manufacturer's authorized parts.  
**NOTE:** Nuts, bolts, screws, and washers are standard hardware items and may be purchased locally.

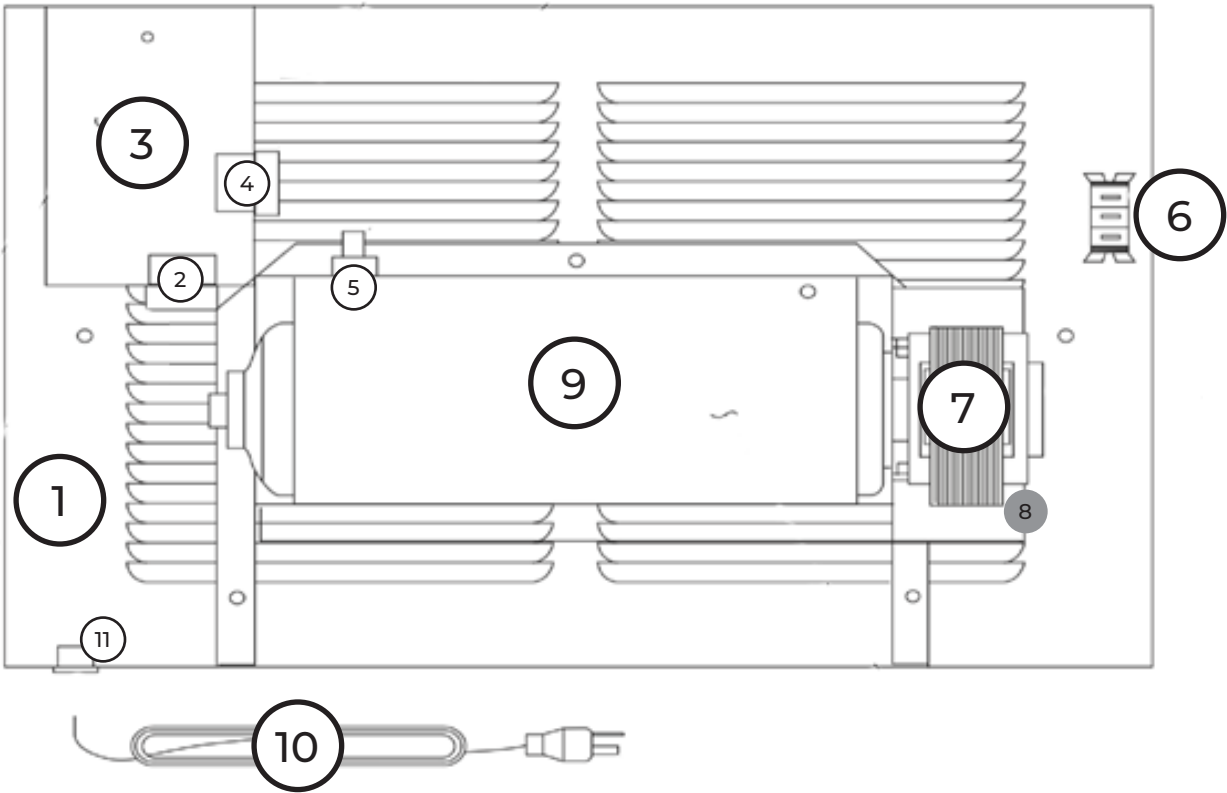


# MOTORIZED REAR OUTLET REPLACEMENT PARTS

| MODEL NUMBERS |      |
|---------------|------|
| 6919          | 6920 |

| REF. NO. | REPLACEMENT PART DESCRIPTION | 6919    | 6920    |
|----------|------------------------------|---------|---------|
| 1        | Register Assembly            | 9B269   | 9B285   |
| 2        | Strain Relief Bushing        | P500185 | P500185 |
| 3        | J-Box Cover                  | 9A427   | 9A427   |
| 4        | Strain Relief Bushing        | P603108 | P603108 |
| 5        | Heat Sensor Switch           | P323172 | P323172 |
| 6        | Fan Switch                   | P323080 | P323080 |
| 7        | Motor and Blower             | P323423 | P323423 |
| 8        | Motor cover                  | 9A435   | 9A462   |
| 9        | Motor Housing Back Plate     | 9B266   | 9B284   |
| 10       | Cord and Plug                | P323081 | P323081 |
| 11       | Bushing                      | P323084 | P323084 |

Use only manufacturer's authorized parts.  
**NOTE:** Nuts, bolts, screws, and washers are standard hardware items and may be purchased locally.

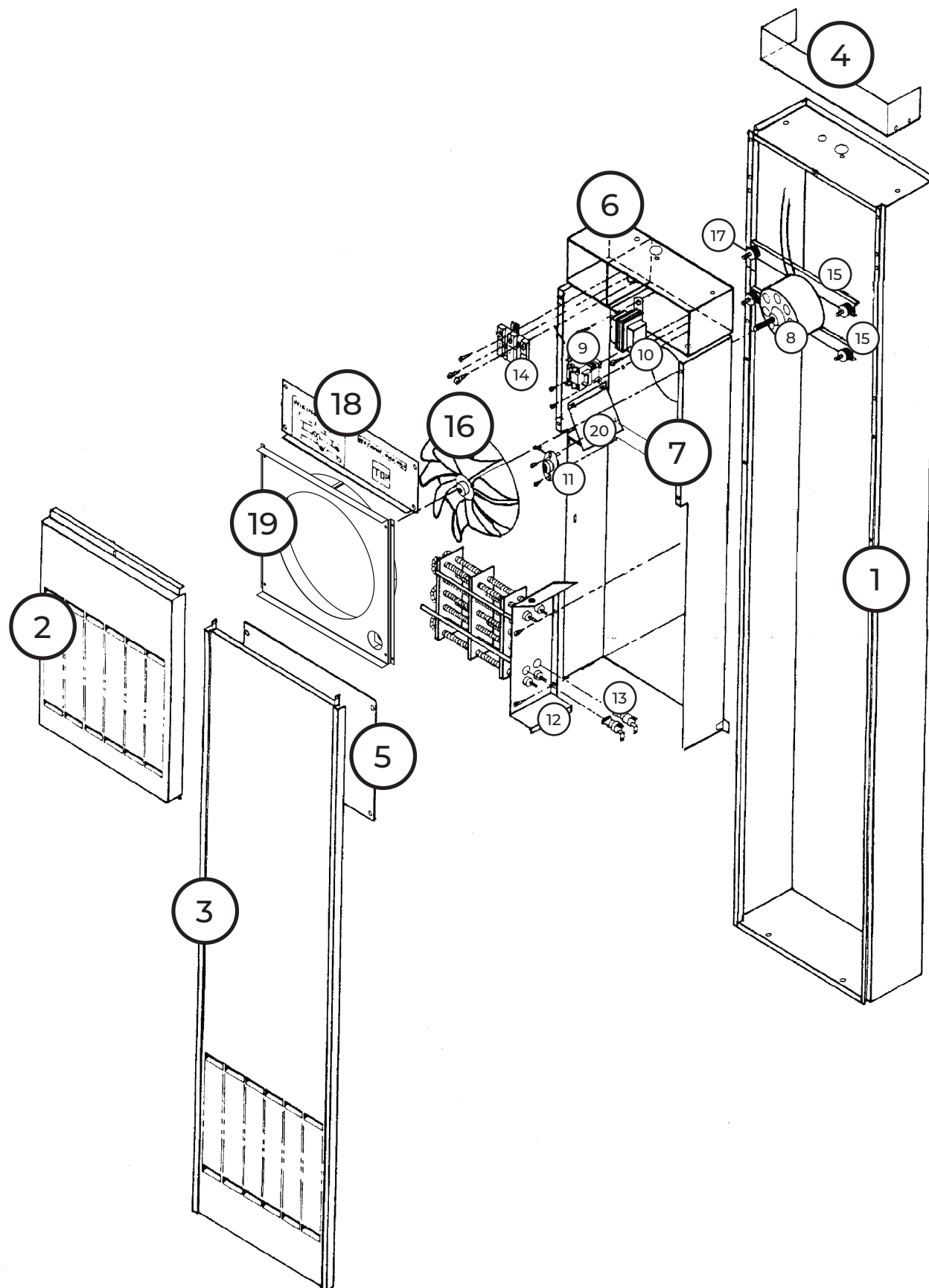


# FURNACE ASSEMBLY REPLACEMENT PARTS 300 MODEL

| MODEL NUMBER |
|--------------|
| 3144030      |

| REF. NO.                                   | REPLACEMENT PART DESCRIPTION | 3144030 |
|--------------------------------------------|------------------------------|---------|
| 1                                          | Outer Casing                 | 16C01   |
| 2                                          | Top Front Panel              | 16B01   |
| 3                                          | Bottom Front Panel           | 16B09   |
| 4                                          | Top Trim Cover               | 16A07   |
| 5                                          | Element Cover                | 16A04   |
| 6                                          | Junction Box Assembly        | 16B15   |
| 7                                          | Element Casing Body Assembly | 16C04   |
| 8                                          | Motor                        | P021504 |
| 9                                          | Relay                        | P154700 |
| 10                                         | Transformer                  | P154802 |
| 11                                         | Limit Switch                 | P323366 |
| 12                                         | Heating Element              | P155001 |
| 13                                         | Fuse-Limiter (2 req.)        | P323665 |
| 14                                         | Terminal Block               | P154400 |
| 15                                         | Motor Support (2 req.)       | 16A06   |
| 16                                         | Fan Blade                    | P200600 |
| 17                                         | Vibration Isolator (4 req.)  | P022800 |
| 18                                         | Junction Box Cover           | 16A03   |
| 19                                         | Fan Shroud                   | 16B04   |
| 20                                         | Side Baffle Assembly         | 16A18   |
| Thermostat not included with these models. |                              |         |

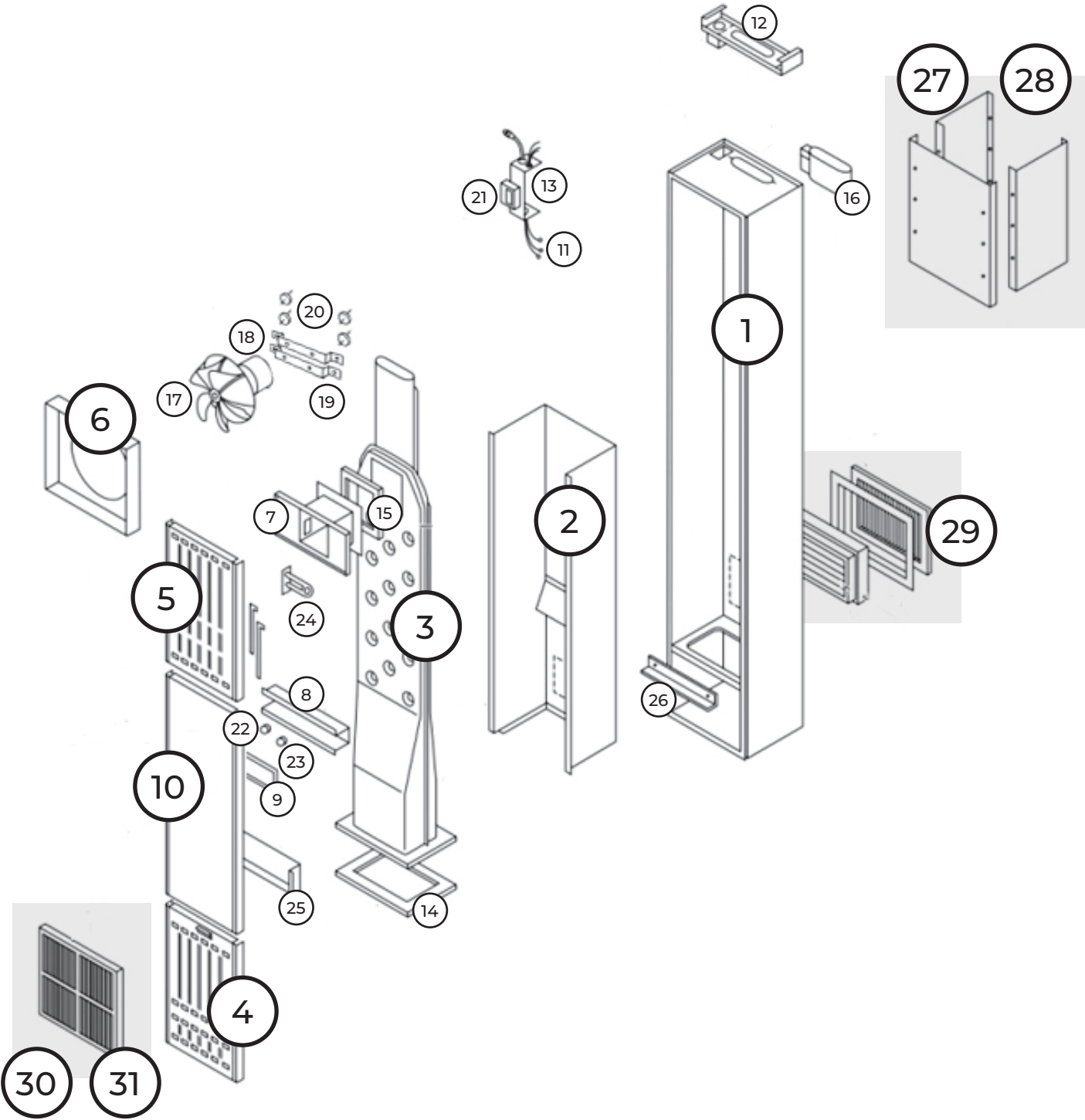
# EXPLODED VIEW WITH PARTS



# PART NUMBERS FOR THE 350 MODEL

| TOP VENT COUNTERFLOW |                                          |                            |                                       |         |
|----------------------|------------------------------------------|----------------------------|---------------------------------------|---------|
| NATURAL              |                                          |                            | PROPANE                               |         |
| 3508232              |                                          | 3508632                    | 3508231                               | 3508631 |
| REF. NO.             | REPLACEMENT PART DESCRIPTION             |                            | 3508232 / 3508231 / 3508632 / 3508631 |         |
| 1                    | Outer Casing, Less Front Panel           |                            | 12C10                                 |         |
| 2                    | Inner Liner                              |                            | 12B15                                 |         |
| 3                    | Heating Element                          |                            | 12C26                                 |         |
| 4                    | Bottom Front Panel                       |                            | 12B49                                 |         |
| 5                    | Top Front Panel                          |                            | 12B50                                 |         |
| 6                    | Fan Shroud                               |                            | 12B03-1                               |         |
| 7                    | Opening Pan                              |                            | 12B12                                 |         |
| 8                    | Switch Box                               |                            | 11B05                                 |         |
| 9                    | Switch Box Cover                         |                            | 11C68                                 |         |
| 10                   | Center Front Panel                       |                            | 12C21                                 |         |
| 11                   | Internal Wires (All Except Ign. Control) |                            | 3508231                               |         |
| 12                   | Header Plate                             |                            | 7B57                                  |         |
| 13                   | Junction Box                             |                            | 12B05                                 |         |
| 14                   | Gasket-Element Base                      |                            | P026500                               |         |
| 15                   | Draft Hood Gasket                        |                            | P107900                               |         |
| 16                   | Flue Collar Gasket                       |                            | 7A22                                  |         |
| 17                   | Fan Blade                                |                            | P300500                               |         |
| 18                   | Motor                                    |                            | P322544                               |         |
| 19                   | Motor Support (2 Req.)                   |                            | 7B46                                  |         |
| 20                   | Vibration Isolators (4 Req.)             |                            | P022800                               |         |
| 21                   | Transformer 115V-24V                     |                            | P024200                               |         |
| 22                   | Limit Switch                             |                            | P309600                               |         |
| 23                   | Fan Switch                               |                            | P200200                               |         |
| 24                   | Limit Switch                             |                            | 7735                                  |         |
| 25                   | Deflector Baffle Handle                  |                            | 11C63                                 |         |
| 26                   | Lower Element Base Angle                 |                            | 7A117                                 |         |
| 27                   | KIT                                      | 12" Vent Enclosure         | 9812                                  |         |
| 28                   | KIT                                      | 24" Vent Enclosure         | 9824                                  |         |
| 29                   | KIT                                      | Rear Grille, Two-Way       | 6802                                  |         |
| 30                   | KIT                                      | Diffusing Grille - Two-Way | 6703                                  |         |
| 31                   | KIT                                      | Diffusing Grille - One-Way | 6704                                  |         |

# EXPLODED VIEW & REPLACEMENT PARTS CHART

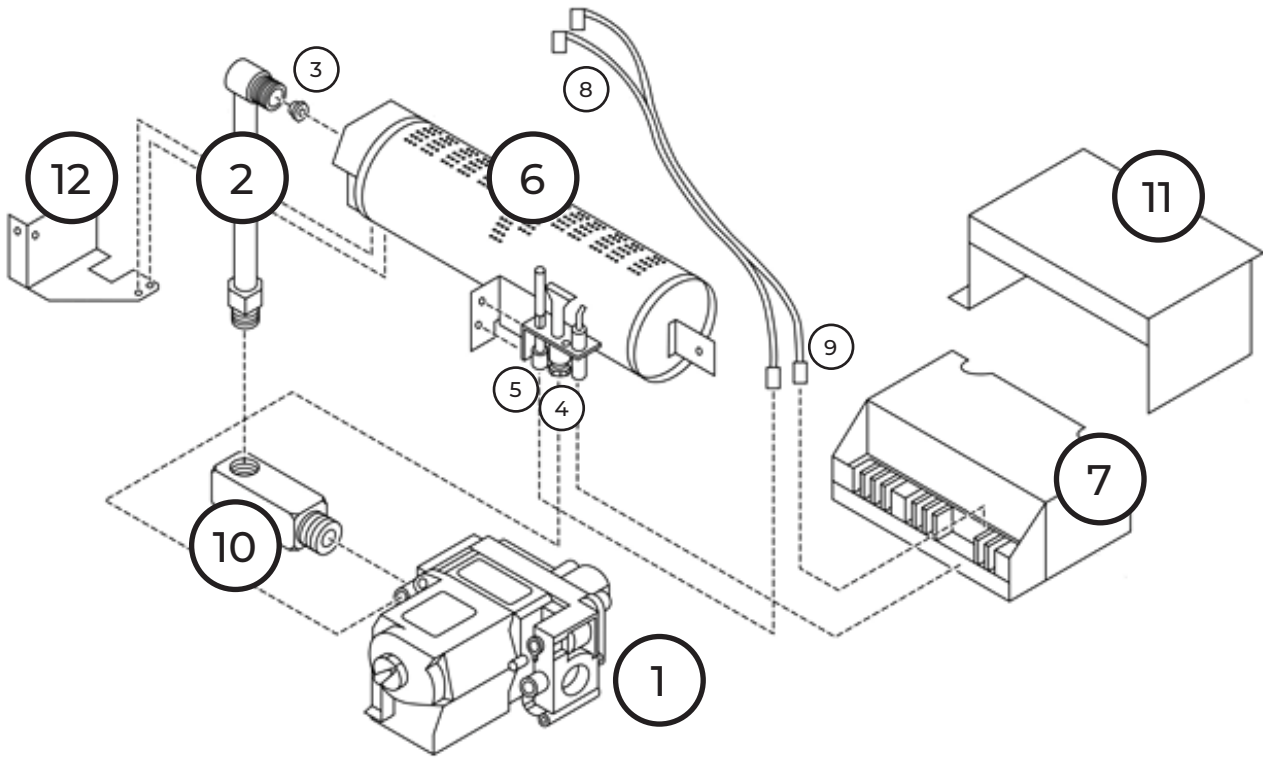


Thermostat not included with these models.

# CONTROL ASSEMBLY REPLACEMENT PARTS

## 350 MODELS - **INTERMITTENT IGNITION**

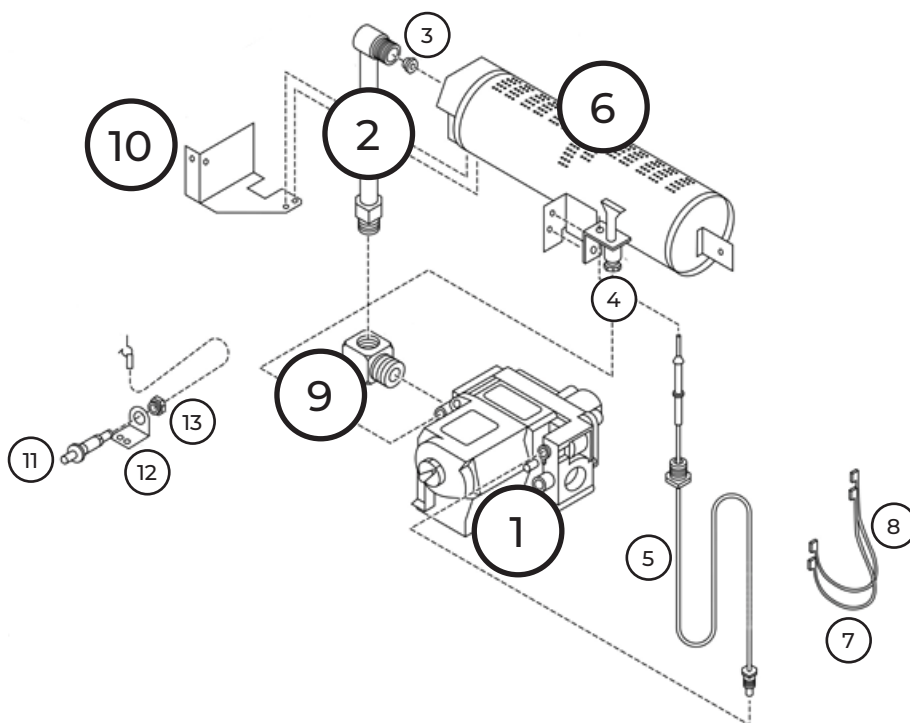
| REF. NO. | REPLACEMENT PART DESCRIPTION              | MODEL NUMBERS |             |
|----------|-------------------------------------------|---------------|-------------|
|          |                                           | 3508232       | 3508231     |
| 1        | Valve, Natural Gas                        | P323210       | –           |
|          | Valve, Liquid Propane Gas                 | –             | P322044     |
| 2        | Manifold                                  | P323657       | P323657     |
| 3        | Orifice Fitting, Specify Model & Gas Type | P090536       | P090550     |
| 4        | Pilot, Natural Gas                        | P323418       | –           |
|          | Pilot, Liquid Propane Gas                 | –             | P323419     |
| 5        | Thermocouple                              | –             | –           |
|          | Flame Sensor                              | P271100       | P271100     |
| 6        | 50mm BURNER                               | P323648       | P323648     |
| 7        | Ignition Control Unit                     | P321900       | P321900     |
| 8        | Wire Assembly                             | P321935/35A   | P321935/35A |
| 9        | Ignition Control Wires                    | 31B036        | 31B036      |
| 10       | Manifold Adapter                          | P321887       | P321887     |
| 11       | Ignition Shield                           | 11B155        | 11B155      |
| 12       | Front Burner Bracket                      | 9B234         | 9B234       |



# CONTROL ASSEMBLY REPLACEMENT PARTS

## 350 MODELS - **STANDING PILOT**

| REF.<br>NO. | REPLACEMENT PART DESCRIPTION              | MODEL NUMBERS |              |
|-------------|-------------------------------------------|---------------|--------------|
|             |                                           | 3508632       | 3508631      |
| <b>1</b>    | Valve, Natural Gas                        | P323209       | –            |
|             | Valve, Liquid Propane Gas                 | –             | P322042      |
| <b>2</b>    | Manifold                                  | P323657       | P323657      |
| <b>3</b>    | Orifice Fitting, Specify Model & Gas Type | P090536       | P090550      |
| <b>4</b>    | Pilot, Natural Gas                        | P323074       | –            |
|             | Pilot, Liquid Propane Gas                 | –             | P323073      |
| <b>5</b>    | Thermocouple                              | P233100       | –            |
|             | Flame Sensor                              | –             | –            |
| <b>6</b>    | 50mm BURNER                               | P323648       | P323648      |
| <b>7</b>    | Wire Assembly                             | P321935/35A   | P3219535/35A |
| <b>8</b>    | Ignition Control Wires                    | –             | –            |
| <b>9</b>    | Manifold Adapter                          | P321888       | P321888      |
| <b>10</b>   | Front Burner Bracket                      | 9B234         | 9B234        |
| <b>11</b>   | Manual Spark Igniter                      | P285500       | P285500      |
| <b>12</b>   | Piezo Igniter Bracket                     | 7A189         | 7A189        |
| <b>13</b>   | Pal Nut                                   | P285501       | P285501      |

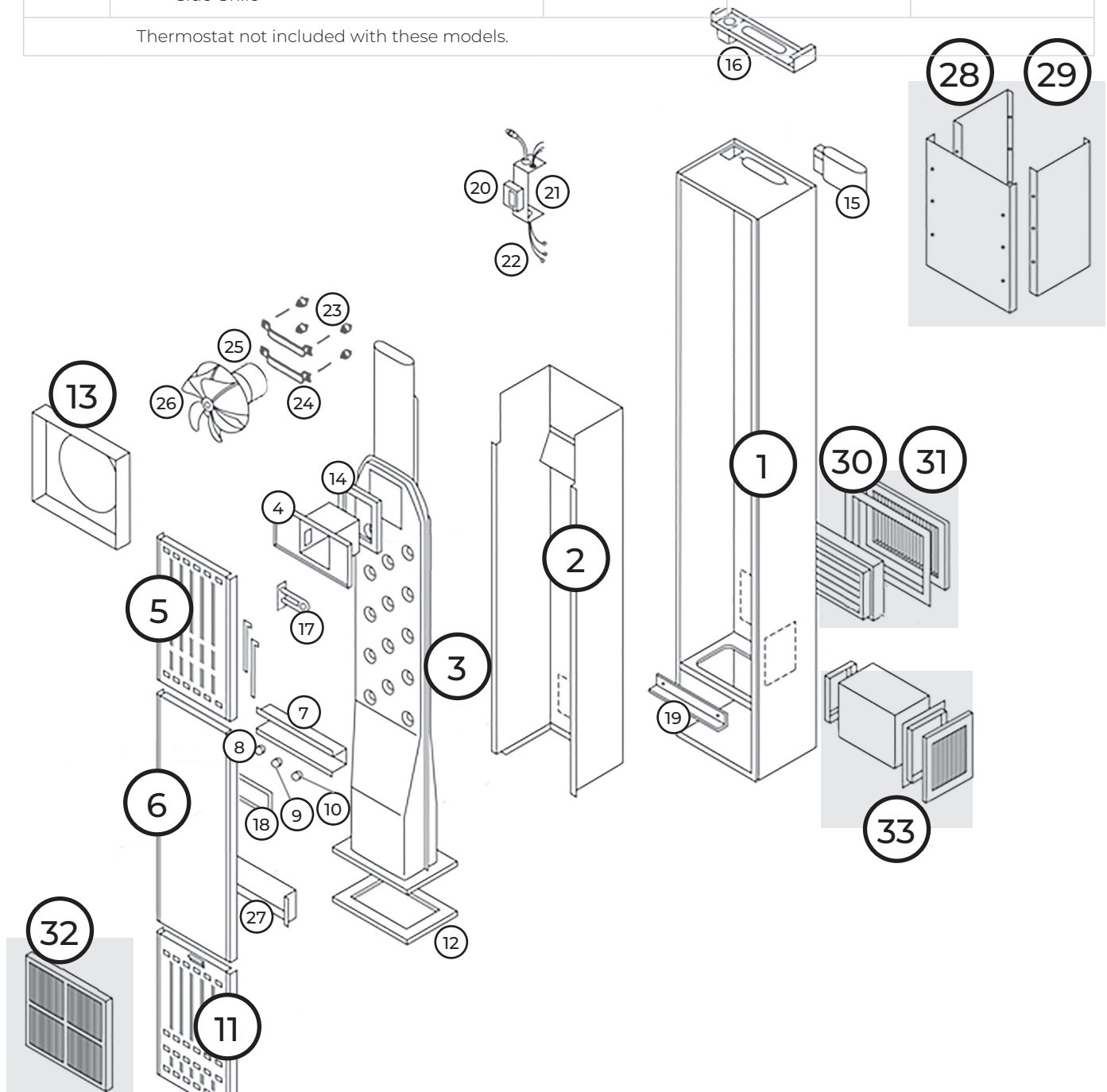


# PART NUMBERS FOR THE 500 / 550 / 650 MODELS

| TOP VENT COUNTERFLOW |         |         |         |         |         |
|----------------------|---------|---------|---------|---------|---------|
| NATURAL              |         |         | PROPANE |         |         |
| 5008632              | 5508232 | 6508632 | 5008631 | 5508231 | 6508631 |

| REF. NO.  | REPLACEMENT PART DESCRIPTION             | 5008632 / 5008631 | 5508232 / 5508231 | 6508632 / 6508631 |
|-----------|------------------------------------------|-------------------|-------------------|-------------------|
| <b>1</b>  | Outer Casing, Less Front Panel           | 7C55-2            | –                 | –                 |
| <b>2</b>  | Inner Liner                              | 11B46             | 7B79              | 7B79              |
| <b>3</b>  | Heating Element                          | 7C116             | 7C68              | 7C117             |
| <b>4</b>  | Relief Opening Pan                       | 7B108             | 7B107             | 7B108             |
| <b>5</b>  | Top Front Panel                          | 7B126             | 7B126             | 7B126             |
| <b>6</b>  | Center Front Panel                       | 11C60             | 11C59             | 11C59             |
| <b>7</b>  | Switch Box                               | 11B05             | 11B05             | 11B05             |
| <b>8</b>  | Limit Switch                             | P200300           | P296001           | P309600           |
| <b>9</b>  | Selector Switch                          | P213400           | P296201           | P296201           |
| <b>10</b> | Fan Switch                               | P200200           | P200200           | P200200           |
| <b>11</b> | Bottom Front Panel                       | 11B158            | 11B158            | 11B158            |
| <b>12</b> | Element Base Gasket                      | P026500           | P026500           | P026500           |
| <b>13</b> | Fan Shroud                               | 7B106             | 7B106             | 7B106             |
| <b>14</b> | Relief Pan Gasket                        | P028300           | P028300           | P028300           |
| <b>15</b> | Flue Collar Gasket                       | 7A22              | 7A22              | 7A22              |
| <b>16</b> | Header                                   | 7B57              | 7B57              | 7B57              |
| <b>17</b> | Limit Switch                             | 7735              | 7735              | 7735              |
| <b>18</b> | Switch Box Cover                         | 11C68             | 11C68             | 11C68             |
| <b>19</b> | Lower Element Base Angle                 | 7A117             | 7A117             | 7A117             |
| <b>20</b> | Transformer, 115V/24V                    | P024200           | P024200           | P024200           |
| <b>21</b> | Junction Box                             | 7B29              | 7B29              | 7B29              |
| <b>22</b> | Internal Wires (All Except Ign. Control) | 5008632           | 5008232           | 6508632           |
| <b>23</b> | Vibration Isolators (4 Req.)             | P022800           | P022800           | P022801           |
| <b>24</b> | Motor Support (2 Req.)                   | 7B46              | 7B46              | 7B46              |
| <b>25</b> | Motor                                    | P062101           | P062101           | P321601           |
| <b>26</b> | Motor Fan Blade                          | P200600           | P200600           | 7B111             |
| <b>27</b> | Deflector Baffle Handle                  | 11C63             | 11C63             | 11C63             |
| <b>28</b> | <b>KIT</b> 12" Vent Enclosure Kit*       | 9812              | 9812              | 9812              |
| <b>29</b> | <b>KIT</b> 24" Vent Enclosure Kit        | 9824              | 9824              | 9824              |

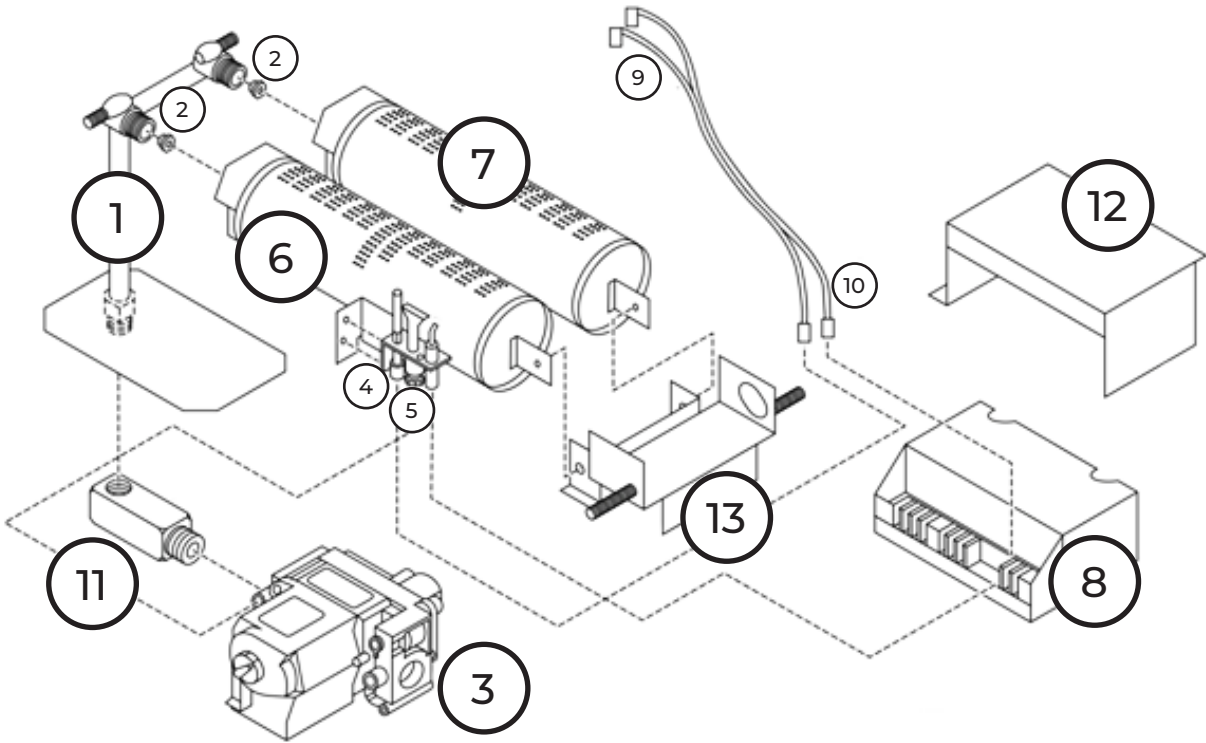
| REF. NO.                                   | REPLACEMENT PART DESCRIPTION                                                                             | 5008632 / 5008631 | 5508232 / 5508231 | 6508632 / 6508631 |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------|-------------------|-------------------|-------------------|
| <b>30</b>                                  | <b>KIT</b> Rear Grille, Two-Way, outer boot 10" long, inner boot 10 3/4" long                            | 6801              | 6801              | 6801              |
| <b>31</b>                                  | <b>KIT</b> Rear Grille, Two-Way, outer boot 7/8" long, inner boot 1 5/8" long                            | 6802              | 6802              | 6802              |
| <b>32</b>                                  | <b>KIT</b> Diffusing Grille Kit (Two-Way)<br>Diffusing Grille Kit (One-Way)                              | 6703<br>6704      | 6703<br>6704      | 6703<br>6704      |
| <b>33</b>                                  | Side inner Boot, 10 3/4" long<br>Side Outlet Register Kit 10" long<br>Side Plaster Ground<br>Side Grille | 6701              | 6701              | 6701              |
| Thermostat not included with these models. |                                                                                                          |                   |                   |                   |



# CONTROL ASSEMBLY REPLACEMENT PARTS

## 550 MODELS - **INTERMITTENT IGNITION**

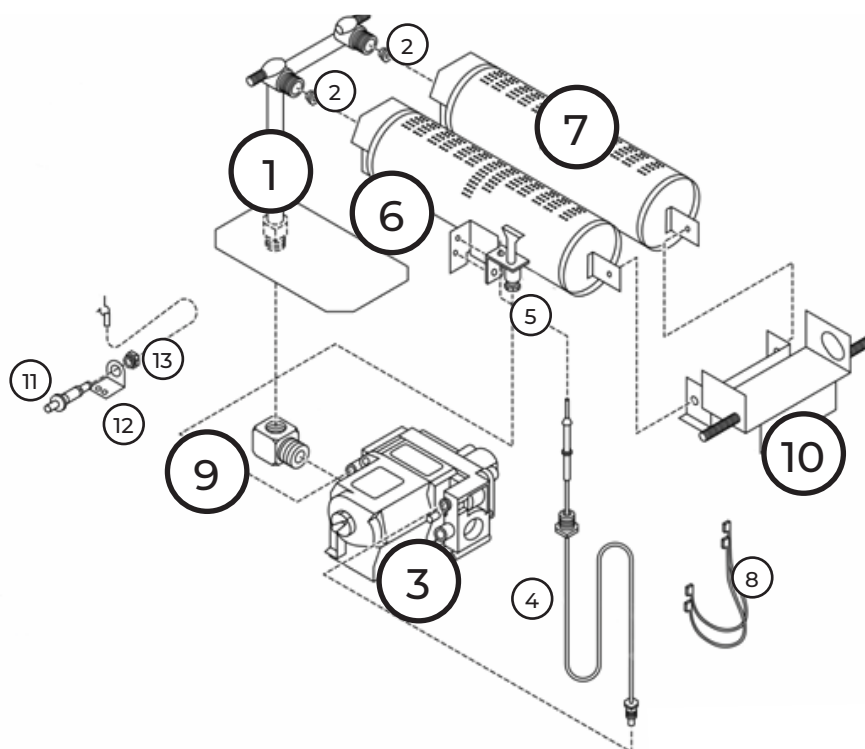
| REF.<br>NO. | REPLACEMENT PARTS DESCRIPTION                          | MODEL NUMBERS |             |
|-------------|--------------------------------------------------------|---------------|-------------|
|             |                                                        | 5508232       | 5508231     |
| 1           | Manifold                                               | P323656       | P323656     |
| 2           | Orifice Fitting,<br>Specify Model and Gas (2 required) | P332622       | P332620     |
| 3           | Valve, Natural Gas                                     | P323210       | –           |
|             | Valve, Liquid Propane Gas                              | –             | P322044     |
| 4           | Thermocouple                                           | P322042       | –           |
|             | Flame Sensor                                           | P233100       | P271100     |
| 5           | Pilot, Liquid Propane Gas                              | P323073       | P322680     |
| 6           | 50mm Burner (with pilot bracket)                       | P323648       | P323648     |
| 7           | 50mm Burner (without pilot bracket)                    | P323649       | P323649     |
| 8           | Ignition Control Unit                                  | P321900       | P321900     |
| 9           | Wire Assembly                                          | P322048/48A   | P322048/48A |
| 10          | Ignition Control Wires                                 | 31B036        | 31B036      |
| 11          | Manifold Adapter                                       | P321887       | P321887     |
| 12          | Ignition Shield                                        | 11B155        | 11B155      |
| 13          | Burner Mounting R.H. Bracket Assembly                  | 7B187         | 7B187       |



# CONTROL ASSEMBLY REPLACEMENT PARTS

## 500 / 650 MODELS - **STANDING PILOT**

|          |                                                        |             | MODEL NUMBERS |             |             |  |
|----------|--------------------------------------------------------|-------------|---------------|-------------|-------------|--|
| REF. NO. | REPLACEMENT PARTS DESCRIPTION                          | 5008632     | 5008631       | 650832      | 6508631     |  |
| 1        | Manifold                                               | P323656     | P323656       | P323656     | P32656      |  |
| 2        | Orifice Fitting,<br>Specify Model and Gas (2 required) | P090542     | P332619       | P090536     | P090551     |  |
| 3        | Valve, Natural Gas                                     | P323209     | –             | P323209     | –           |  |
|          | Valve, Liquid Propane Gas                              | –           | P322042       | –           | P322042     |  |
| 4        | Thermocouple                                           | P233100     | P233100       | P233100     | P233100     |  |
| 5        | Pilot, Natural Gas                                     | P323074     | –             | P323074     | –           |  |
|          | Pilot, Liquid Propane Gas                              | –           | P323073       | –           | P323073     |  |
| 6        | 50mm Burner (with pilot bracket)                       | P323648     | P323648       | P323648     | P323648     |  |
| 7        | 50mm Burner (without pilot bracket)                    | P323649     | P323649       | P323649     | P323649     |  |
| 8        | Wire Assembly                                          | P322048/48A | P322048/48A   | P322048/48A | P322048/48A |  |
| 9        | Manifold Adapter                                       | P321888     | P321888       | P321888     | P321888     |  |
| 10       | Burner Mounting R.H. Bracket Assembly                  | 7B187       | 7B187         | 7B187       | 7B187       |  |
| 11       | Manual Spark Igniter                                   | P285500     | P285500       | P285500     | P285500     |  |
| 12       | Piezo Igniter Bracket                                  | 7A303       | 7A303         | 7A303       | 7A303       |  |
| 13       | Pal Nut                                                | P285501     | P285501       | P285501     | P285501     |  |

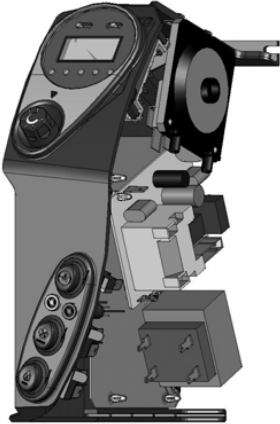
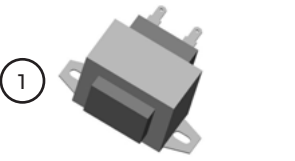
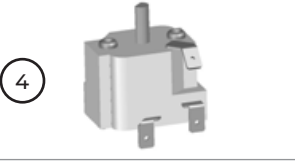


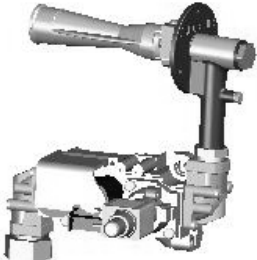
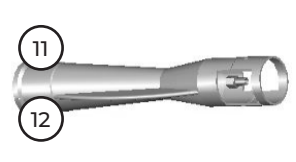
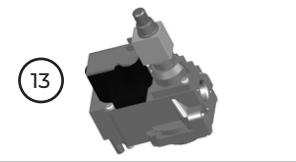
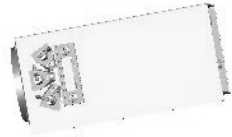
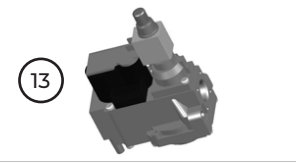
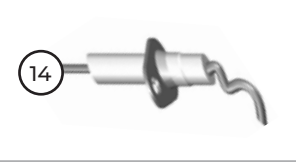
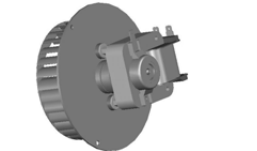
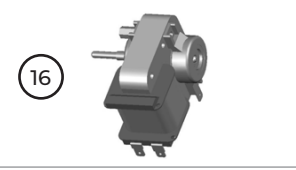
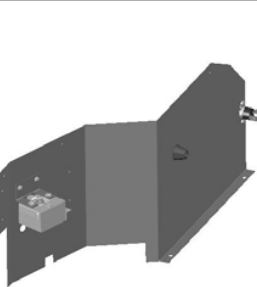
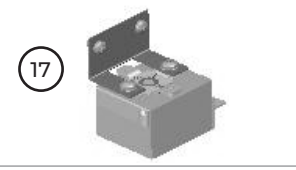
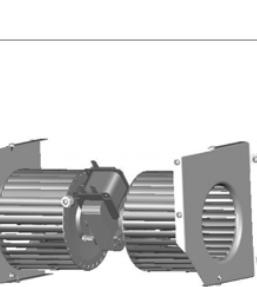
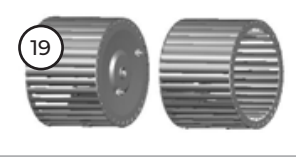
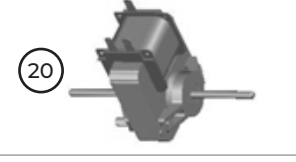
# FURNACE ACCESSORY REPLACEMENT PARTS FOR 177 MODELS

| MODEL NUMBERS |         |
|---------------|---------|
| 1773512       | 1773511 |

| REF. NO. | REPLACEMENT PART DESCRIPTION                 | PART NUMBER |
|----------|----------------------------------------------|-------------|
| 1        | TR 120/24 Transformer                        | P332523     |
| 2        | Ignition Control Box                         | P332503     |
| 3        | NP Pressure Switch                           | P332516     |
| 4        | Z9 Room Thermostat                           | P332564     |
| 5        | Z1 Reset and summer/Winter Switch            | P332571     |
| 6        | Z8 - Z3 Timer and Manual Program Mode Switch | P332570     |
| 7        | Z2 Hi-Lo Flame and Fan Speed Switch          | P332569     |
| 8        | SF/SB Green and Red Lamps                    | P332633     |
| 9        | Z8 Timer                                     | P332539     |
| 10       | Gas Burner and Gas Nozzle                    | P332561     |
| 11       | Natural Gas Nozzle                           | P332551     |
| 12       | Propane Gas Nozzle                           | P332552     |
| 13       | EV 1/2 Min/Max Gas Valve                     | P332541     |
| 14       | RP8 Flame Sensor                             | P332511     |
| 15       | RP7 Spark Igniter (2 pieces)                 | P332512     |
| 16       | S - Combustion Blower Motor                  | P332514     |
| 17       | M1 - Overheat Thermostat                     | P332522     |
| 18       | M2 - Fan Thermostat                          | P332496     |
| 19       | Fan Blades                                   | P332572     |
| 20       | M - Fan Motor                                | P332513     |

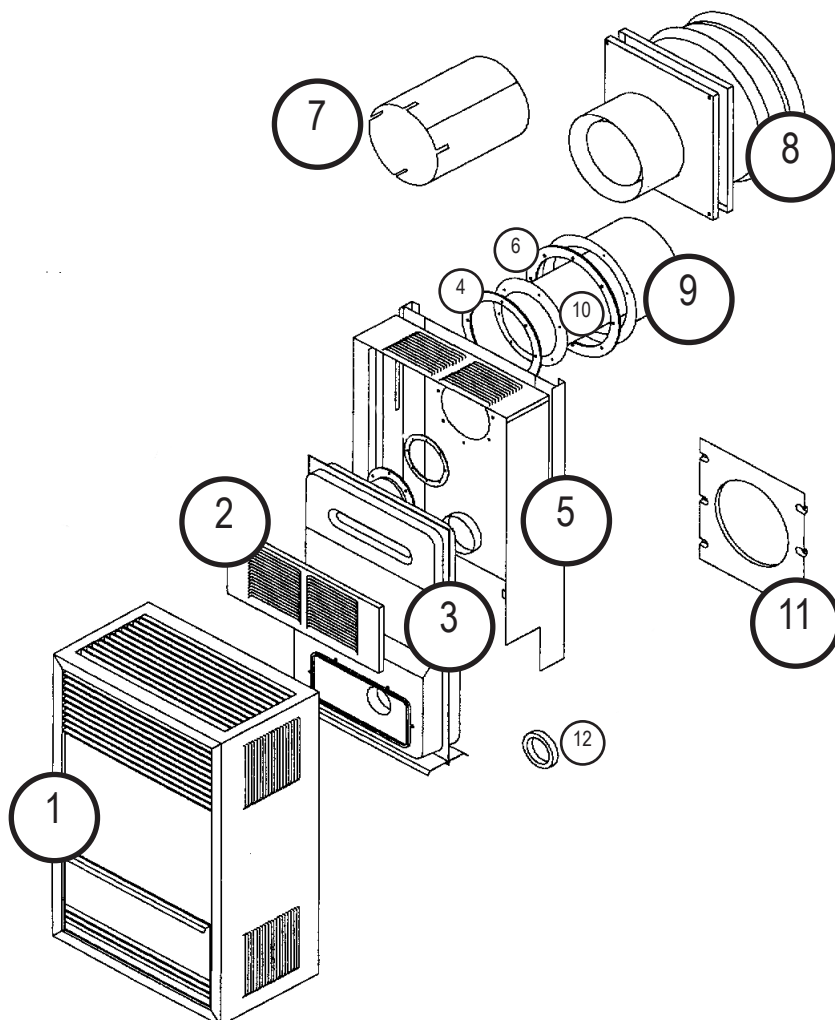
# REPLACEMENT PARTS

|                                                                                                        |                                                                                              |
|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
|  <p>ELECTRIC BOX</p> |  <p>1</p>   |
|                                                                                                        |  <p>2</p>   |
|                                                                                                        |  <p>3</p>   |
|                                                                                                        |  <p>4</p>   |
|                                                                                                        |  <p>5</p>  |
|                                                                                                        |  <p>6</p> |
|                                                                                                        |  <p>7</p> |
|                                                                                                        |  <p>8</p> |
|                                                                                                        |  <p>9</p> |
|                                                                                                        |                                                                                              |

|                                                                                                        |                                                                                                 |
|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
|  <p>GAS ASSEMBLY</p> |  <p>10</p>   |
|                                                                                                        |  <p>11</p>   |
|                                                                                                        |  <p>12</p>   |
|                     |  <p>13</p>   |
|                                                                                                        |  <p>14</p>   |
|                                                                                                        |  <p>15</p>  |
|                    |  <p>16</p> |
|                    |  <p>17</p> |
|                    |  <p>18</p> |
|                                                                                                        |  <p>19</p> |
|                                                                                                        |  <p>20</p> |

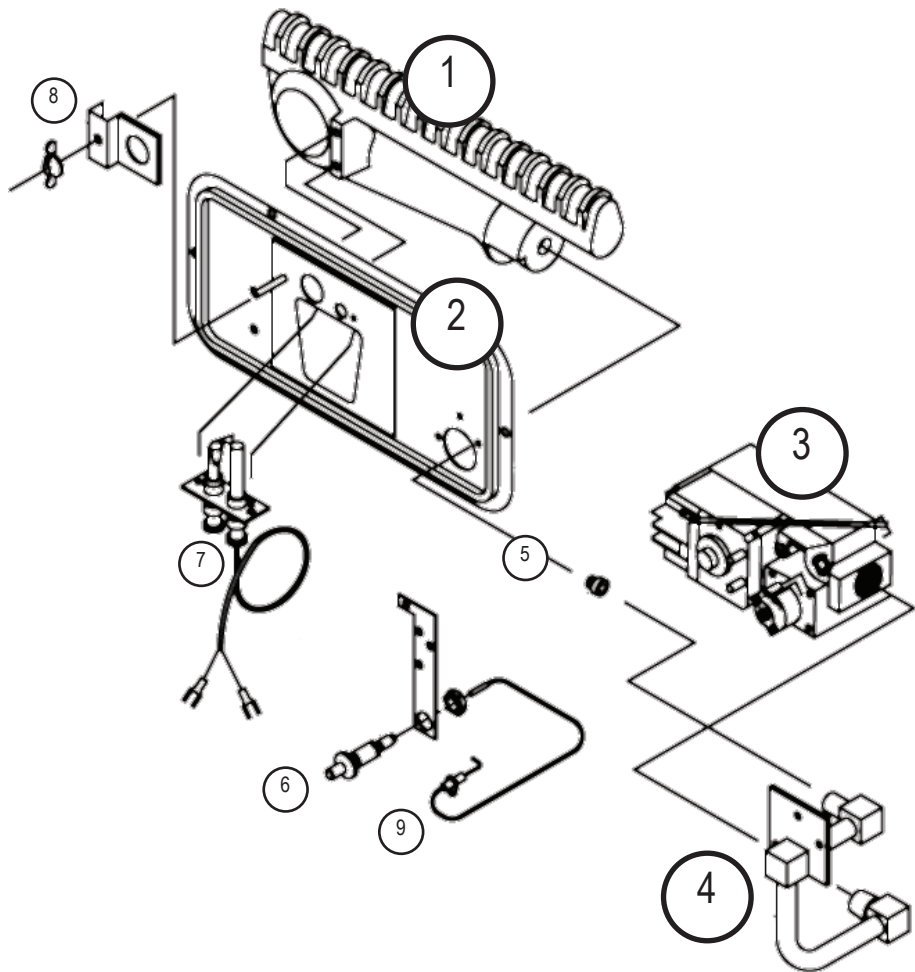
# FURNACE ASSEMBLY REPLACEMENT PARTS 140 MODELS

| REF. NO. | REPLACEMENT PART DESCRIPTION                      | MODEL NUMBERS   |                 |
|----------|---------------------------------------------------|-----------------|-----------------|
|          |                                                   | NATURAL 1403822 | PROPANE 1403821 |
| 1        | Face Panel                                        | 4309            | 4309            |
| 2        | Combustion Chamber Shield                         | 8A72            | 8A72            |
| 3        | Combustion Chamber                                | 6303            | 6303            |
| 4        | Flue Tube Gasket (2 Req.)                         | P147001/2       | P147001/2       |
| 5        | Inner Casing                                      | 8B62            | 8B62            |
| 6        | Air Inlet Gasket                                  | P147000         | P147000         |
| 7        | Air Inlet Shield (Standard Maximum 9" Thick Wall) | 6C54-1          | 6C54-1          |
| 8        | Vent Cap                                          | 9306            | 9306            |
| 9        | Air Inlet Collar (Standard Maximum 9" Thick Wall) | 6C60            | 6C60            |
| 10       | Flue Extension (Standard Maximum 9' Thick Wall)   | 6A193           | 6A193           |
| 11       | Mounting Spacer Plate                             | 8B64            | 8B64            |
| 12       | Air Inlet Gasket                                  | P121800         | P121800         |



# CONTROL ASSEMBLY REPLACEMENT PARTS 140 MODELS

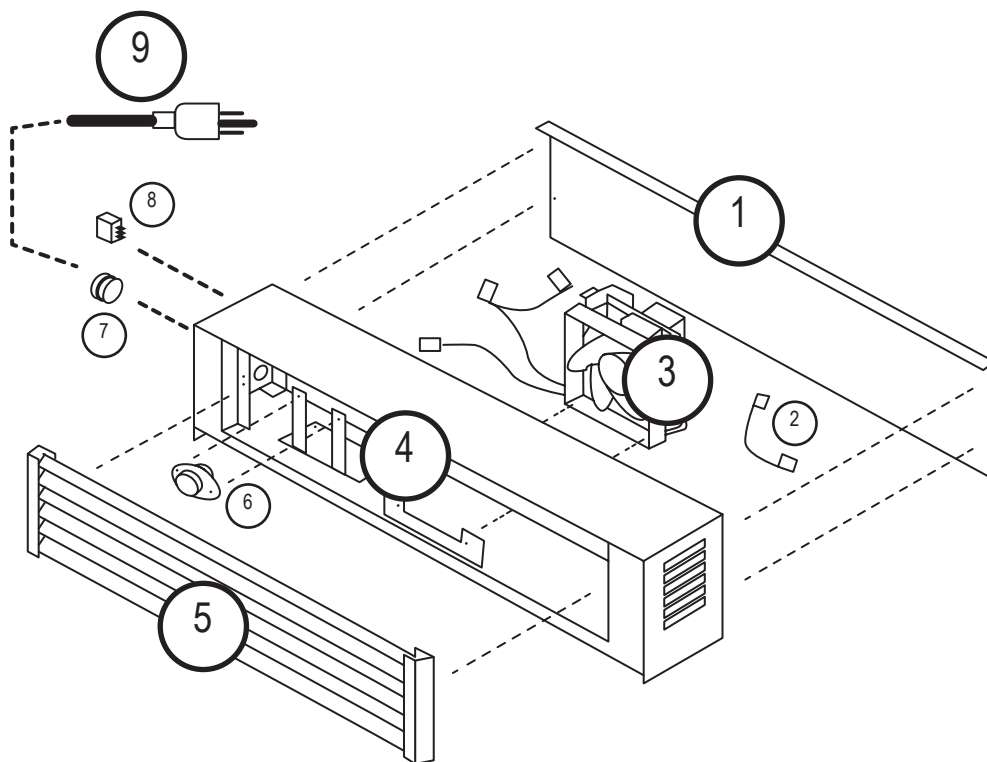
| MODEL NUMBERS |                                      |          |          |
|---------------|--------------------------------------|----------|----------|
| NATURAL       |                                      | PROPANE  |          |
| 1403822       |                                      | 1403821  |          |
| REF. NO.      | REPLACEMENT PART DESCRIPTION         | 1403822  | 1403821  |
| 1             | Burner                               | P168400  | P168400  |
| 2             | Control Door with P500677 Gasket     | 8A103    | 8A103    |
| 3             | Gas Valve                            | P295200A | P295201A |
| 4             | Manifold with P147200 Gasket         | P323659  | P323659  |
| 5             | Burner Orifice (Sea Level)           | P090550  | P090556  |
| 6             | Manual Spark Igniter                 | P285500  | P285500  |
| 7             | Pilot (P142700 gasket not included)  | P323700  | P322399  |
| 8             | Observation Door with P100100 Gasket | 12B40    | 12B40    |
| 9             | Electrode                            | P322400  | P322400  |



# BLOWER ACCESSORY REPLACEMENT 2303 KIT FOR MODELS 1403822 / 14H3822

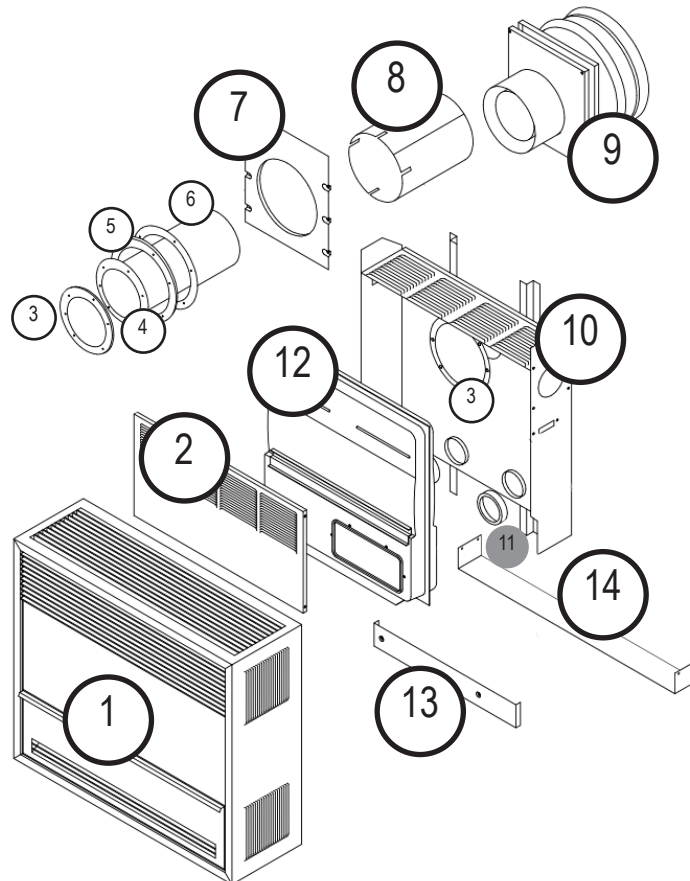
|             |                              | KIT NUMBER |
|-------------|------------------------------|------------|
| REF.<br>NO. | REPLACEMENT PART DESCRIPTION | 2303       |
| 1           | Back Plate                   | 8A128      |
| 2           | Wire                         | P101000    |
| 3           | Fan Blower Assembly          | 8B94       |
| 4           | Blower Casing Assembly       | 8B93       |
| 5           | Louver Assembly              | 8B90       |
| 6           | Heat Sensor Switch           | P323095    |
| 7           | Strain Relief                | P500158    |
| 8           | Fan Switch                   | P323080    |
| 9           | Plug and Cord                | 6B189      |

# EXPLODED VIEW & REPLACEMENT PARTS CHART



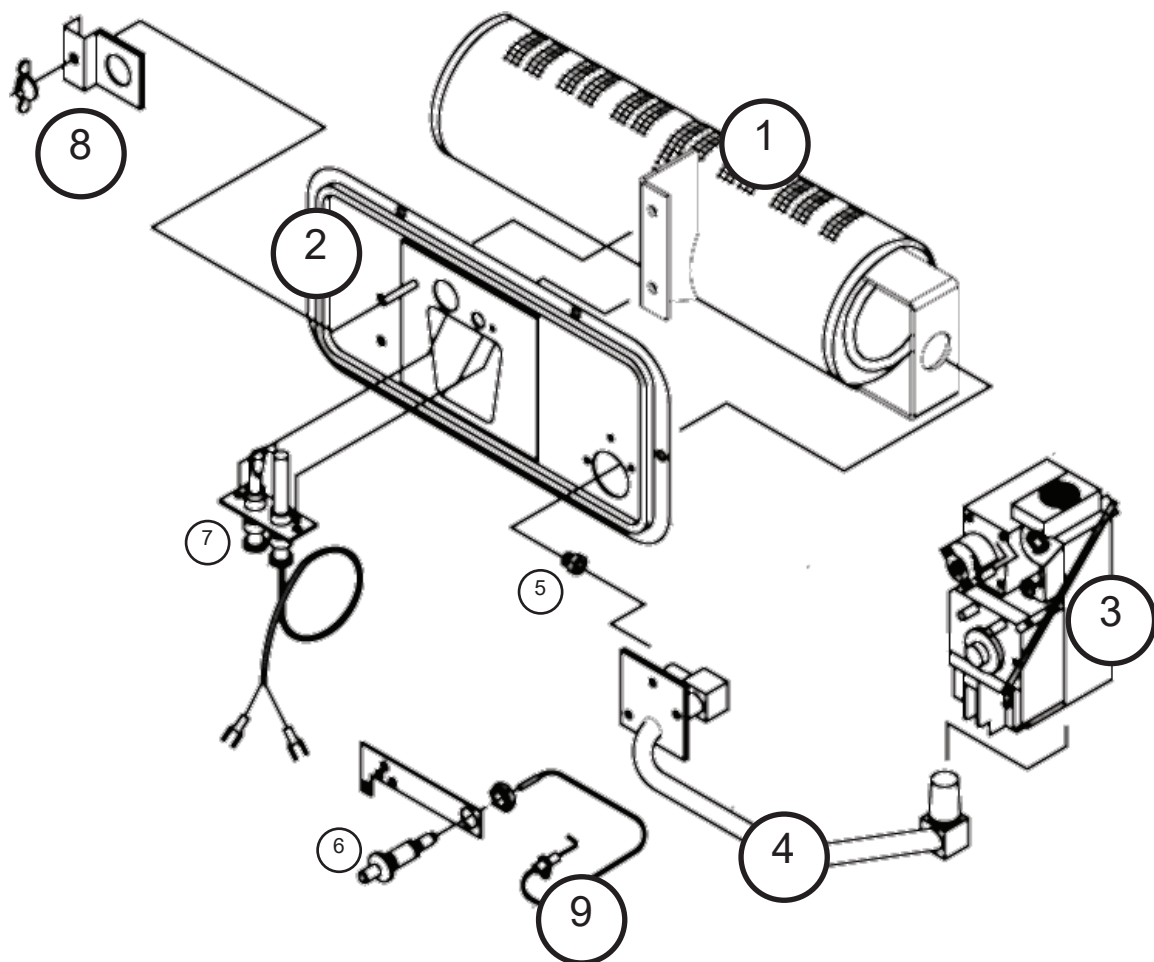
# FURNACE ASSEMBLY REPLACEMENT PARTS 220 / 300 MODELS

| REF. NO. | REPLACEMENT PART DESCRIPTION                      | MODEL NUMBERS   |                 |                 |                 |
|----------|---------------------------------------------------|-----------------|-----------------|-----------------|-----------------|
|          |                                                   | NATURAL 2203822 | PROPANE 2203821 | NATURAL 3003822 | PROPANE 3003821 |
| 1        | Face Panel                                        | 4313            | 4313            | 4313            | 4313            |
| 2        | Combustion Chamber Shield                         | 6B149           | 6B149           | 6B149           | 6B149           |
| 3        | Flue Tube Gasket (2 Req.)                         | P147001         | P147001         | P147001         | P147001         |
| 4        | Flue Extension (Standard Maximum 9" Thick Wall)   | 8A51            | 8A51            | 6A190           | 6A190           |
| 5        | Air Inlet Gasket                                  | P147000         | P147000         | P147000         | P147000         |
| 6        | Air Inlet Collar (Standard Maximum 9" Thick Wall) | 6C60            | 6C60            | 6C51            | 6C51            |
| 7        | Mounting Spacer Plate                             | 6C66            | 6C66            | 6C66            | 6C66            |
| 8        | Air Inlet Shield (Standard Maximum 9" Thick Wall) | 6C54-1          | 6C54-1          | 6C54-1          | 6C54-1          |
| 9        | Vent Cap                                          | 9306            | 9306            | 9306            | 9306            |
| 10       | Inner Casing                                      | 6D20            | 6D20            | 6D20            | 6D20            |
| 11       | Air Inlet Gasket (2 Req.)                         | P121800         | P121800         | P121800         | P121800         |
| 12       | Combustion Chamber                                | 6304            | 6304            | 6304            | 6304            |
| 13       | Leg Cover Plate                                   | 6B25            | 6B25            | 6B25            | 6B25            |
| 14       | Bottom Heat Shield                                | —               | —               | 6A240           | 6A240           |



# CONTROL ASSEMBLY REPLACEMENT PARTS 220 / 300 MODLES

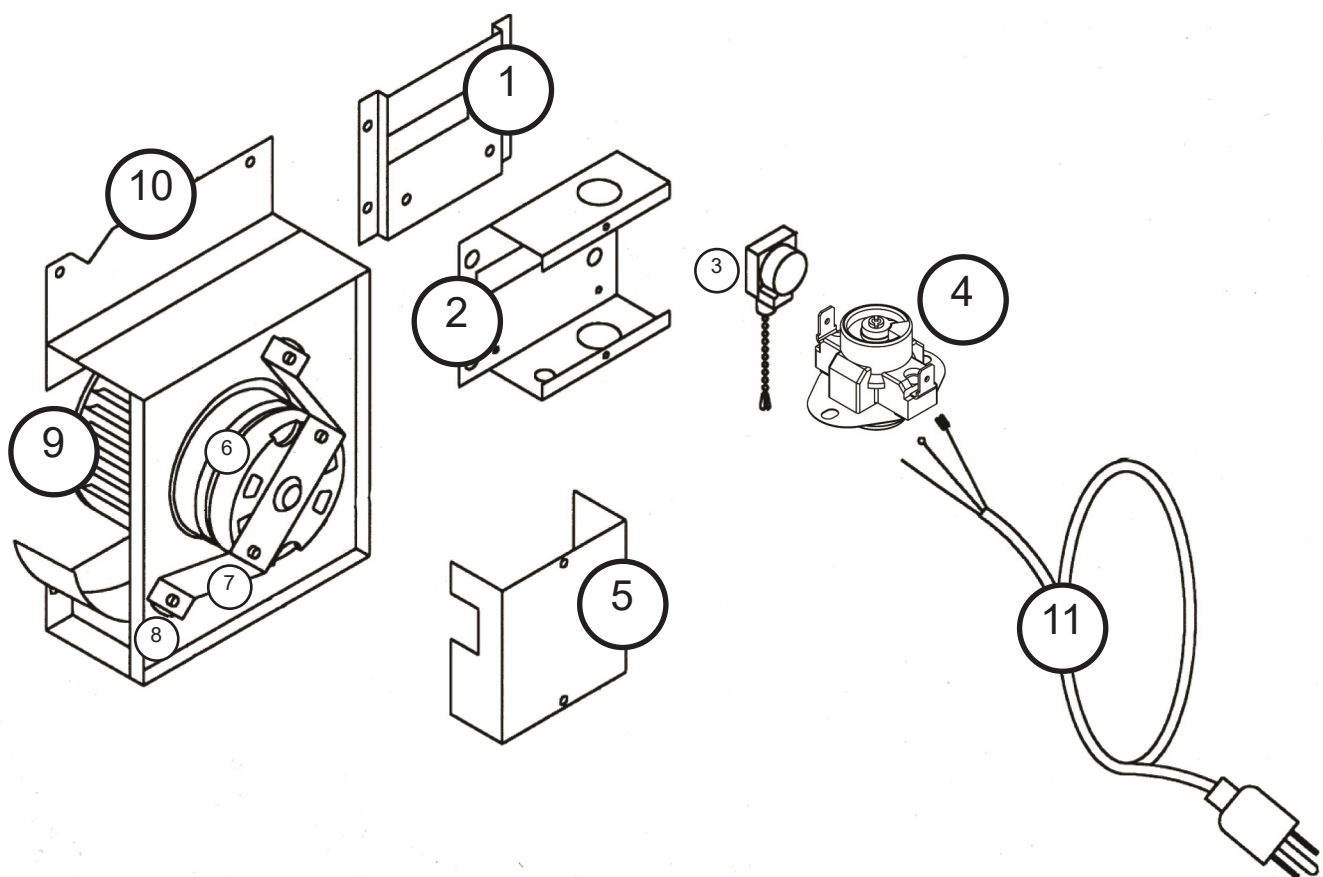
| MODEL NUMBERS |                                      |          |          |          |          |
|---------------|--------------------------------------|----------|----------|----------|----------|
| NATURAL       |                                      |          | PROPANE  |          |          |
| 2203822       |                                      | 3003822  | 2203821  |          | 3003821  |
| REF. NO.      | REPLACEMENT PARTS DESCRIPTION        | 2203822  | 2203821  | 3003822  | 3003821  |
| 1             | Burner                               | P168404  | P168404  | P168404  | P168404  |
| 2             | Control Door with P500677 Gasket     | 8A135    | 8A135    | 8A135    | 8A135    |
| 3             | Gas Valve                            | P295200A | P295201A | P295200A | P295201A |
| 4             | Manifold with P147200 Gasket         | P323655  | P323655  | P323655  | P323655  |
| 5             | Burner Orifice (Sea Level)           | P090544  | P332628  | P090539  | P332621  |
| 6             | Manual Spark Igniter                 | P285500  | P285500  | P285500  | P285500  |
| 7             | Pilot (P142700 gasket not included)  | P322398  | P322399  | P322398  | P322399  |
| 8             | Observation Door with P100100 Gasket | 12B40    | 12B40    | 12B40    | 12B40    |
| 9             | Electrode                            | P322400  | P322400  | P322400  | P322400  |



# BLOWER ACCESSORY REPLACEMENT 2302 KIT FOR MODELS 2203822/22H3822/3003822

|          |                                         | KIT NUMBER |
|----------|-----------------------------------------|------------|
| REF. NO. | REPLACEMENT PART DESCRIPTION            | 2302       |
| 1        | Switch Box Bracket                      | 6A24       |
| 2        | Switch Box                              | 6B33       |
| 3        | Fan Switch (Pull Chain)                 | P321017    |
| 4        | Automatic Fan Switch                    | P332490    |
| 5        | Switch Box Cover                        | 6A23       |
| 6        | Motor Replacement Kit (Motor & Bracket) | 6A94       |
| 7        | Motor Support Bracket                   | M118702    |
| 8        | Vibration Isolator (2 Req.)             | P128400    |
| 9        | Blower Wheel                            | P130700    |
| 10       | Blower Frame                            | 6B64       |
| 11       | Plug and Cord                           | 6B189      |

# EXPLODED VIEW & REPLACEMENT PARTS CHART

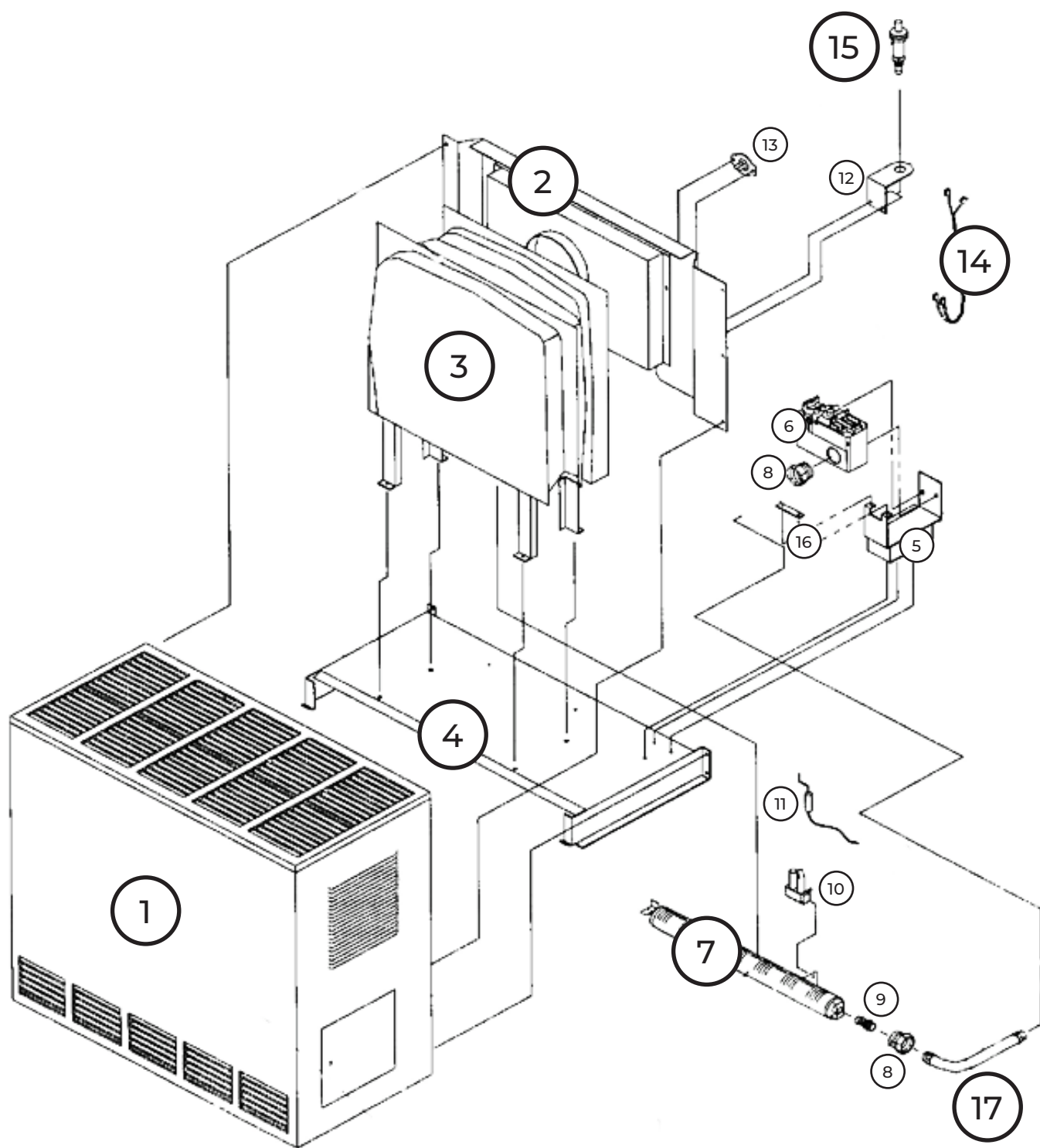


# FURNACE ACCESSORY REPLACEMENT PARTS

## 200 MODELS

| MODEL NUMBERS                              |                              |          |          |
|--------------------------------------------|------------------------------|----------|----------|
| 2001622A                                   |                              | 2001621A |          |
| REF. NO.                                   | REPLACEMENT PART DESCRIPTION | 2001622A | 2001621A |
| 1                                          | Wrapper Assembly             | K000275  | K000275  |
| 2                                          | Draft Diverter Assembly      | K000274  | K000274  |
| 3                                          | Combustion Chamber           | 8957     | 8957     |
| 4                                          | Base Plate                   | K000265  | K000265  |
| 5                                          | Valve Bracket                | K000850  | K000850  |
| 6                                          | Control Valve                | P323011  | P322660  |
| 7                                          | Burner                       | K000851  | K000851  |
| 8                                          | Orifice Fitting (2)          | P500086  | P500086  |
| 9                                          | Burner Orifice               | P501781  | P501800  |
| 10                                         | Pilot                        | P323074  | P323073  |
| 11                                         | Thermocouple                 | P043800  | P043800  |
| 12                                         | Igniter Bracket              | 7A189    | 7A189    |
| 13                                         | Vent Safety Switch           | P323663  | P323663  |
| 14                                         | Wire Assembly                | P500409  | P500409  |
| 15                                         | Manual Spark Igniter         | P285500  | P285500  |
| 16                                         | Manifold Plate               | K000852  | K000852  |
| 17                                         | Manifold Assembly            | P323681  | P323681  |
| Thermostat not included with these models. |                              |          |          |

# EXPLODED VIEW & REPLACEMENT PARTS



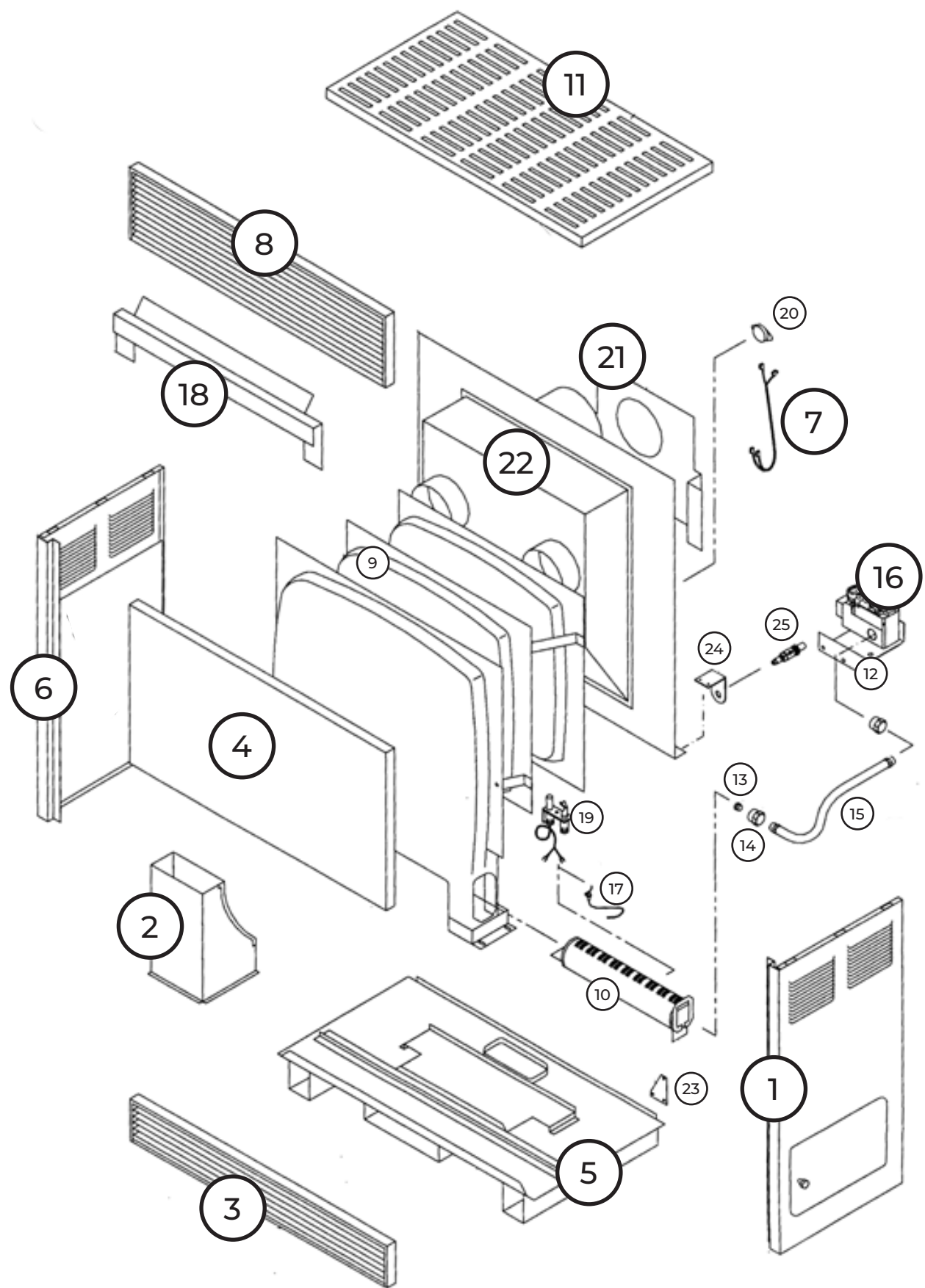
# FURNACE ACCESSORY REPLACEMENT PARTS

## 350 / 500 / 650 MODELS

| MODEL NUMBERS |          |          |          |          |          |
|---------------|----------|----------|----------|----------|----------|
| NATURAL       |          |          |          |          |          |
| 3501522A      | 3501922A | 5001522A | 5001922A | 6501522A | 6501922A |
| PROPANE       |          |          |          |          |          |
| 3501521A      | 3501921A | 5001521A | 5001921A | 6501521A | 6501921A |

| REF. NO.                                   | REPLACEMENT PART DESCRIPTION | 3501522A<br>3501922A | 3501521A<br>3501921A | 5001522A<br>5001922A | 5001521A<br>5001921A | 6501522A<br>6501922A | 6501521A<br>6501921A |
|--------------------------------------------|------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| 1                                          | Panel Side Right             | K000204              | K000204              | K000205              | K000205              | K000206              | K000206              |
| 2                                          | Inlet Duct                   | K7000-6022           | K7000-6022           | K7000-6022           | K7000-6022           | K7000-6022           | K7000-6022           |
| 3                                          | Bottom Louver Assembly       | K000182-1            | K000182-1            | K000182-2            | K000182-2            | K000182-3            | K000182-3            |
| 4                                          | Center Panel                 | K000220              | K000220              | K000221              | K000221              | K000222              | K000222              |
| 5                                          | Cabinet Bottom               | K5000-6003           | K5000-6003           | K5000-6004           | K5000-6004           | K5000-6019           | K5000-6019           |
| 6                                          | Panel Side Left              | K000207              | K000207              | K000208              | K000208              | K000209              | K000209              |
| 7                                          | Wire Assembly                | P500409              | P500409              | P500416              | P500416              | P500416              | P500416              |
| 8                                          | Top Louver Assembly          | K000181              | K000181              | K000212-1            | K000212-1            | K000212-2            | K000212-2            |
| 9                                          | Combustion Chamber           | 8958                 | 8958                 | 8960                 | 8960                 | 8962                 | 8962                 |
| 10                                         | Burner                       | P501620              | P501620              | P501621              | P501621              | P501622              | P501622              |
| 11                                         | Cabinet Top                  | K000223              | K000223              | K000224              | K000224              | K000225              | K000225              |
| 12                                         | Control Bracket              | K000147              | K000147              | K000147              | K000147              | K000147              | K000147              |
| 13                                         | Orifice                      | P500336              | P500351              | P500330              | P500330              | P500327              | P500327              |
| 14                                         | Orifice Fitting              | P500086              | P500086              | P500086              | P500086              | P500086              | P500086              |
| 15                                         | Manifold Assembly            | P323678              | P323678              | P323679              | P323679              | P323680              | P323680              |
| 16                                         | Gas Control Valve            | P323011              | P322660              | P323011              | P322660              | P323011              | P322660              |
| 17                                         | Thermocouple                 | P043801              | P043801              | P043801              | P043801              | P043801              | P043801              |
| 18                                         | Shield Cover                 | –                    | –                    | K7011-6030           | K0711-6030           | –                    | –                    |
| 19                                         | Pilot                        | P323074              | P323073              | P323074              | P323073              | P323074              | P323073              |
| 20                                         | Vent Safety Switch           | P323663              | P323663              | P323664              | P323664              | P323664              | P323664              |
| 21                                         | Hear Shield (Rear)           | K7003-6370           | K7003-6370           | K7003-6371           | K7003-6371           | K7003-6372           | K7003-6372           |
| 22                                         | Back Plate                   | K000309              | K000309              | K000310              | K000310              | K000526              | K000526              |
| 23                                         | Rear Corner race             | K7003-6097           | K7003-6097           | K7003-6097           | K7003-6097           | K700-6097            | K700-6097            |
| 24                                         | Bracket                      | 7A189                | 7A189                | 7A189                | 7A189                | 7A189                | 7A189                |
| 25                                         | Manual Spark Igniter         | P285500              | P285500              | P285500              | P285500              | P285500              | P285500              |
| Thermostat not included with these models. |                              |                      |                      |                      |                      |                      |                      |

# EXPLODED VIEW & REPLACEMENT PARTS



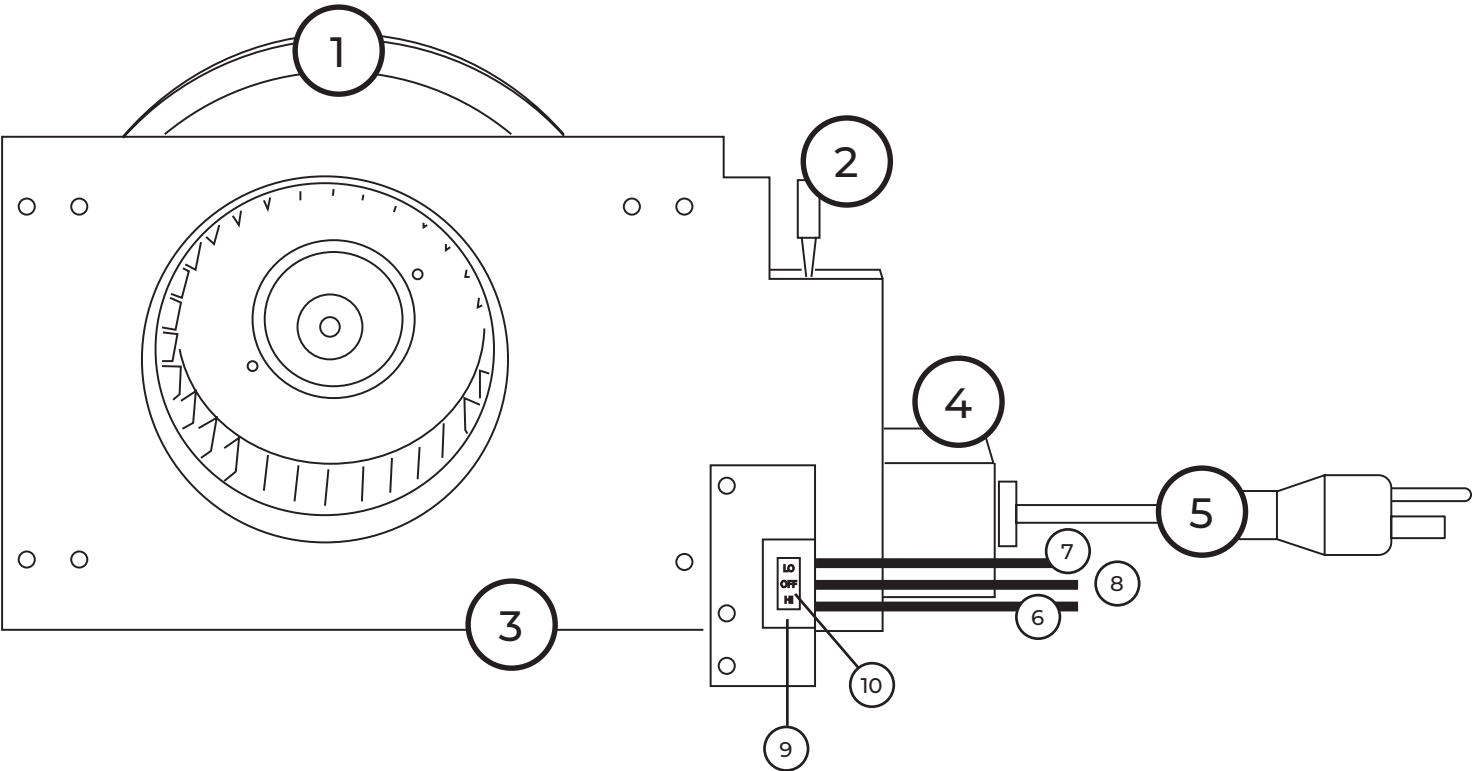
# BLOWER ACCESSORY KIT 2102

## FOR 350 / 500 / 650 MODELS

| MODEL NUMBERS |          |          |          |
|---------------|----------|----------|----------|
| 3501522A      | 3501922A | 3501521A | 3501921A |
| 3502522A      | 3502922A | 3502521A | 3502921A |
| 5001522A      | 5001922A | 5001521A | 5001921A |
| 5002522A      | 5002922A | 5002521A | 5002921A |
| 6501522A      | 6501922A | 6501521A | 6501921A |
| 652522A       | 6502922A | 6502521A | 6502921A |

| REF. NO.  | REPLACEMENT PART DESCRIPTION         | PART NUMBER     |
|-----------|--------------------------------------|-----------------|
| 1         | Motor                                | P501779         |
| 2         | Fan Switch                           | P323096         |
| 3         | Fan Switch Plate                     | K000862         |
| 4         | Junction Box                         | 90-01005-000-02 |
| 5         | Cord and Plug                        | P501778         |
| 6         | Wire (Red)                           | P202900         |
| 7         | Wire (Black)                         | P202800         |
| 8         | Wire (Blue)                          | P202700         |
| 9         | Speed Switch Plate                   | K000862         |
| 10        | Speed Switch                         | P320911A        |
| Not Shown | Switch Mounting Bracket – 500 Series | K000868         |
| Not Shown | Switch Mounting Bracket – 650 Series | K000870         |

# EXPLODED VIEW & REPLACEMENT PARTS



# FURNACE ACCESSORY REPLACEMENT PARTS

## 450 / 600 MODELS

| MODEL NUMBERS |          |          |          |
|---------------|----------|----------|----------|
| 4505622A      | 4505621A | 6005622A | 6005621A |

| REF. NO.                                   | REPLACEMENT PART DESCRIPTION | 4505622A | 4505621A | 6005622A | 6005621A |
|--------------------------------------------|------------------------------|----------|----------|----------|----------|
| 1                                          | Grill Floor                  | P322428  | P322428  | P322429  | P322429  |
| 2                                          | Inner Liner Assembly         | 4B0041   | 4B0041   | 4B0042   | 4B0042   |
| 3                                          | Combustion Chamber           | 8964     | 8964     | 8965     | 8965     |
| 4                                          | Outer Shield Assembly        | 4B0036   | 4B0036   | 4B0069   | 4B0069   |
| 5                                          | Peep Hole Cover Assembly     | 12B40    | 12B40    | 12B40    | 12B40    |
| 6                                          | Igniter                      | P285500  | P285500  | P285500  | P285500  |
| 7                                          | Limit Switch                 | P323031  | P323031  | P323031  | P323031  |
| 8                                          | Control Key                  | P322445  | P322445  | P322445  | P322445  |
| 9                                          | Control Rod                  | 4A0037   | 4A0037   | 4A0037   | 4A0037   |
| 10                                         | Lighter Rod                  | P322431  | P322431  | P322431  | P322431  |
| 11                                         | Control Valve Natural        | P323177  | –        | P323177  | –        |
|                                            | Control Valve Propane        | –        | P323178  | –        | P323178  |
| 12                                         | Valve Bracket                | 4B0087   | 4B0087   | 4B0087   | 4B0087   |
| 13                                         | Manifold Assembly            | P323677  | P323677  | P323677  | P323677  |
| 14                                         | Pilot Natural                | P501617  | –        | P501617  | –        |
|                                            | Pilot Propane                | –        | P501618  | –        | P501618  |
| 15                                         | Shield Burner                | 4B0014   | 4B0014   | 4B0010   | 4B0010   |
| 16                                         | Burner                       | P323674  | P323674  | P323673  | P323673  |
| 17                                         | Gasket Flue Outlet           | P322439  | P322439  | P322439  | P322439  |
| 18                                         | Draft Hood Collar Assembly   | 4B80072  | 4B80072  | 4B0072   | 4B0072   |
| 19                                         | Draft Hood Assembly          | 4B0026   | 4B0026   | 4B0026   | 4B0026   |
| 20                                         | Envelope Assembly            | 4A0024   | 4A0024   | 4A0024   | 4A0024   |
| Thermostat not included with these models. |                              |          |          |          |          |

# EXPLODED VIEW & REPLACEMENT PARTS

