



20" & 24" ELECTRIC FREESTANDING

| BROWN STOVE WORKS, INC.                                     |                        |          | SERIES EM100 20" ELECTRIC RANGE |     |     |     |     |                  |
|---|------------------------|----------|---------------------------------|-----|-----|-----|-----|------------------|
| PARTS LIST - SECTION  |                        |          | BATCH-75                        |     |     |     |     |                  |
| WHEN ORDERING BE SURE TO INCLUDE MODEL, TYPE, & SERIAL NOS. |                        |          |                                 |     |     |     |     |                  |
|   |                        |          | MODEL NUMBERS                   |     |     |     |     |                  |
| DIA. NO.  | PART DESCRIPTION       | PART NO. | 110                             | 111 | 117 | 118 | 130 | REMARKS          |
| 11  | BACK, MAIN             | 5230     | 1                               | 1   | 1   | 1   | 1   | STANDARD         |
| 81  | BACKGUARD SS           | 7394     |                                 |     |     |     | 1   | -B TY 8U3-44     |
| 81  | BACKGUARD WH           | 5912     |                                 |     |     |     | 1   | PLAIN 8"         |
| 81  | BACKGUARD WH           | 7146     |                                 |     |     |     | 1   | -K TY 9J8-40&UP  |
| 81  | BACKGUARD WH           | 7574     | 1                               | 1   | 1   | 1   |     | TY 9N6-52        |
| NS  | BAFFLE, OVEN DR ASY    | 7489     | 1                               | 1   |     | 1   | 1   | -D-W-V TY8U3-44  |
| 40  | BAKE ELEMENT           | 1842E037 | 1                               | 1   | 1   | 1   | 1   |                  |
|   | BASE GUS ASY LF-FT     | 6683     | 1                               | 1   | 1   | 1   | 1   |                  |
| 13  | BASE GUS ASY RT-FT     | 6684     | 1                               | 1   | 1   | 1   | 1   |                  |
| 13  | BASE GUSSET ASSY RR    | 6682     | 2                               | 2   | 2   | 2   | 2   |                  |
| NS  | BEZEL, OV WINDOW       | 1885E002 |                                 |     |     |     | 1   | -B TY 8U3-44     |
| NS  | BRACKET, CLOCK MTG     | 1803A051 |                                 |     |     |     | 2   | -K TY 7S1-42&UP  |
| 3   | BRACKET, SPRING        | 0938     | 2                               | 2   | 2   | 2   | 2   |                  |
| 34  | BRACKET, ANTI-TIP AS   | 6724     | 1                               | 1   | 1   | 1   | 1   | TY 1-54          |
| 34  | BRACKET, ANTI-TIP ASSY | 7671     | 1                               | 1   | 1   | 1   | 1   | STD TY NH2-55&UP |
| NS  | BROIL ELE BRACKET      | 1348     | 1                               | 1   | 1   | 1   | 1   |                  |
| NS  | BROILER ELE HLDR       | 1419     | 1                               | 1   | 1   | 1   | 1   |                  |
| 39  | BROILER ELEMENT        | 1842E034 | 1                               | 1   | 1   | 1   | 1   |                  |
| 31  | BROILER GRILL          | 5795     | 1                               | 1   | 1   | 1   | 1   |                  |
| 32  | BROILER PAN            | 4115     | 1                               | 1   | 1   | 1   | 1   |                  |
| 44  | BROILER, BOTTOM        | 5445     | 1                               |     | 1   |     | 1   | TYPE 37          |
| 10  | BURNER BOX             | 5235     | 1                               | 1   | 1   | 1   | 1   | STD              |
| 10  | BURNER BOX             | 5946     | 1                               | 1   | 1   | 1   | 1   | -Y               |
| NS  | BUSHING, STR RELIEF    | 1943A013 |                                 |     |     |     | 1   | -K -KW           |
| NS  | CHANNEL, WIRE VERTICAL | 7574     | 1                               | 1   | 1   | 1   |     |                  |
| NS  | CLIP, CANOE ARROW      | 1844C003 | 2                               | 2   | 2   | 2   |     | TY NK4-47        |
| NS  | CLIP, THERMAL BULB     | 1804C066 | 2                               | 2   | 2   | 2   | 2   | SUBS TO 91       |
| NS  | CLIP, THERMAL BULB     | 1804C091 | 2                               | 2   | 2   | 2   | 2   | STD 57           |
| 75  | CLOCK                  | 1805G221 |                                 |     |     |     | 1   | -K TY 7S1-42&UP  |
| 75A   | CLOCK OVERLAY          | 1805F287 |                                 |     |     |     | 1   | -K TY 7S1-42&UP  |
| 75B   | CLOCK SERVICE KIT      | 7294     |                                 |     |     |     | 1   | -K TY 9J8-40-41  |
| NS  | COVER, CLOCK           | 7384     |                                 |     |     |     | 1   | -K-KW/TY 9J8-40  |
| NS  | COVER, MAIN WIRE       | 7525     | 1                               | 1   | 1   | 1   | 1   | TY NK4-47        |
| 112   | COVER, SWITCH          | 5286     | 1                               | 1   | 1   | 1   | 1   | STD              |
| NS  | DIAGRAM, SWITCH        | 1846C101 | 1                               | 1   | 1   | 1   | 1   | TY 9B4-46        |
| 134   | ELEMENT BLOCK, TOP     | 1841L057 | 4                               | 4   | 4   | 4   | 4   | TYP 8M8-39 & UP  |
| 57  | ELEMENT, 1250 WATT     | 1841M036 | 3                               | 3   | 3   | 3   | 3   | TY 1 & UP        |
| 58  | ELEMENT, 2100 WATT     | 1841M037 | 1                               | 1   | 1   | 1   | 1   | TY 1 & UP        |
| 74  | END CAP, LT B/B        | 1805F224 | 1                               | 1   | 1   | 1   |     |                  |
| 74  | END CAP, LT B/G        | 5753     |                                 |     |     |     | 1   |                  |
| 71  | END CAP, PEG           | 1804C068 | 4                               | 4   | 4   |     |     | BKG TY 18 & UP   |
| 74  | END CAP, RT B/G        | 1805F225 | 1                               | 1   | 1   | 1   |     |                  |
| 74  | END CAP, RT B/G        | 5752     |                                 |     |     |     | 1   |                  |
| 2   | FRAME, OVEN FRONT      | 5876     | 1                               | 1   | 1   | 1   | 1   | TYPE 13 & UP     |
| NS  | GLASS, BLACK           | 1805H077 | 1                               | 1   |     |     | 1   |                  |
| NS  | GLASS, OVEN WINDOW     | 1805H060 | 1                               | 1   |     |     | 1   | OTSDE TY 8U3-44  |
| NS  | GLASS, OVEN WINDOW     | 1885H003 | 1                               | 1   |     |     | 1   | INNER TY 8U3-44  |
| NS  | GLASS, RETAINER        | 7479     | 2                               | 2   |     |     | 2   | -D-W-V TY8U3-44  |
| NS  | GLASS, SPACER          | 1802J019 | 1                               | 1   |     |     | 1   |                  |

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| PARTS LIST - SECTION  |                     |          | BATCH-75                        |     |     |     |     |  |  |  |  |                 |
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|   |                     |          | MODEL NUMBERS                   |     |     |     |     |  |  |  |  |                 |
| DIA. NO.  | PART DESCRIPTION    | PART NO. | 110                             | 111 | 117 | 118 | 130 |  |  |  |  | REMARKS         |
| 85B   | HANDLE SPACER       | 1884C003 |                                 |     |     |     | 4   |  |  |  |  | -B TY 8U3-44    |
| 85B   | HANDLE SPACER WH    | 1804D005 | 2                               | 2   | 2   | 2   | 2   |  |  |  |  | T1-48 9N6-51&UP |
| 85B   | HANDLE, BLK SPACER  | 1804D029 | 2                               | 2   |     | 2   | 2   |  |  |  |  | STD -J T 495-49 |
| 85  | HANDLE, OV DR       | 1885C012 |                                 |     |     |     | 1   |  |  |  |  | -B TY 8U3-44    |
| 85  | HANDLE, OV DR 16.5" | 1805C055 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | WH TY 9N6-51    |
| 85  | HANDLE, OV DR 16.5" | 1805C059 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | BLK TY 495-49   |
| 85  | HANDLE, STORAGE DR  | 1885C012 |                                 |     |     |     | 1   |  |  |  |  | -B TY 8U3-44    |
| NS  | HARNESS, BKGD SPLY  | 1805L290 |                                 |     |     |     | 1   |  |  |  |  | -K TY 7S1-42&UP |
| 80  | HARNESS, CLOCK      | 1841B210 |                                 |     |     |     | 1   |  |  |  |  | -K -KW          |
| NS  | HARNESS, ELE LF     | 1841B229 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | -T TY 7D3-56    |
| NS  | HARNESS, ELE RT     | 1841B228 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | -T TY 7D3-56    |
| NS  | HARNESS, MAIN SPLY  | 1841B201 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | -6 TY 691-41-45 |
| NS  | HARNESS, MAIN SPLY  | 1841B220 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | TYP 7U3-44 & UP |
| NS  | HARNESS, MAIN SPLY  | 1841B222 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | -6 TY 46&UP     |
| 6   | HINGE, OVEN BODY    | 5874     | 2                               | 2   | 2   | 2   | 2   |  |  |  |  | TYPE 13         |
| 7   | HINGE, OVEN DOOR    | 6865     | 2                               | 2   | 2   | 2   | 2   |  |  |  |  | TYPE 27         |
| NS  | HINGE, STO DOOR     | 7337     | 1                               |     | 1   | 1   | 1   |  |  |  |  | -B RT 843-44&UP |
| NS  | HINGE, STO DOOR     | 7338     | 1                               |     | 1   | 1   | 1   |  |  |  |  | -B LT 8U3-44&UP |
| NS  | HOLE PLUG           | 1805K008 | 1                               | 1   |     |     | 1   |  |  |  |  |                 |
| NS  | IND LITE JUMPER HRN | 1841B191 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 11A   | INSUL, OVEN BACK-20 | 1802I062 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 14  | INSUL, OVEN BODY    | 1802I089 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 23A   | INSUL, OVEN DOOR    | 1802I085 | 1                               |     | 1   |     | 1   |  |  |  |  | -D-W-V TY 34&UP |
| 28A   | INSUL, OVEN FLR-20  | 4792     | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 43  | INSULATION SUPT-20  | 5616     | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| NS  | KICK PLATE SS       | 7282     |                                 |     |     |     | 1   |  |  |  |  | -B TY 8U3-44    |
| 93  | KNOB, ELEMENT       | 1845D040 | 4                               | 4   | 4   | 4   | 4   |  |  |  |  | BLK TYPE 3C5-48 |
| 93  | KNOB, ELEMENT       | 1845D041 | 4                               | 4   | 4   | 4   | 4   |  |  |  |  | WH TY 9N6-51    |
| 89  | KNOB, OVEN          | 1842A040 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | TY 1-45         |
| 89  | KNOB, OVEN          | 1842A056 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | TYPE 9B4-46-47  |
| 89  | KNOB, OVEN          | 1842A058 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | BLK TYPE 3C5-48 |
| 89  | KNOB, OVEN          | 1842A060 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | WH TY 9N6-51    |
| 103   | LEVELER, LEG        | 1804A060 | 4                               | 4   | 4   | 4   | 4   |  |  |  |  |                 |
| NS  | LIGHT, INDICATOR    | 1845G069 | 2                               | 2   | 5   | 5   | 2   |  |  |  |  |                 |
| 22  | LINING, OVEN DOOR   | 5877     | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | PL TY 13 & UP   |
| 22  | LINING, OVEN DOOR   | 5878     | 1                               | 1   |     |     | 1   |  |  |  |  | -W TY 13 & UP   |
| 22  | LINING, OVEN DOOR   | 7285     |                                 |     |     |     | 1   |  |  |  |  | -B-D-W 8U3-44   |
| NS  | LINING, STORAGE DR  | 5712     | 1                               |     | 1   |     | 1   |  |  |  |  | TYPE 37-44      |
| 35  | LOCATOR, TOP NYLON  | 1804D026 | 4                               | 4   | 4   | 4   | 4   |  |  |  |  | TY 1 & UP       |
| NS  | NAMEPLATE BROWN     | 1805A135 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | TY 9N6-52       |
| NS  | NAMEPLATE SUMMIT    | 1885A004 |                                 |     |     |     | 1   |  |  |  |  | -B TY 8U3-44    |
| 1   | OVEN BACK 20        | 5228     | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 28  | OVEN BOTTOM ELEC 20 | 5617     | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| NS  | OVEN LIGHT BULB     | 1805G014 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 36  | OVEN SIDE-LT        | 5307     | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 37  | OVEN SIDE-RT        | 5308     | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 26  | OVEN TOP 20         | 4363     | 1                               | 1   | 1   | 1   | 1   |  |  |  |  |                 |
| 167   | PAN, LARGE ELEMENT  | 1841N030 | 1                               | 1   | 1   | 1   | 1   |  |  |  |  | TYPE 1          |
| 163   | PAN, SMALL ELEMENT  | 1841N029 | 3                               | 3   | 3   | 3   | 3   |  |  |  |  | TYPE 1          |

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| PARTS LIST - SECTION  |                     | BATCH-75                        |     |     |     |     |     |   |  |  |                   |
| WHEN ORDERING BE SURE TO INCLUDE MODEL, TYPE, & SERIAL NOS. |                     |                                 |     |     |     |     |     |   |  |  |                   |
|   |                     | MODEL NUMBERS                   |     |     |     |     |     |   |  |  |                   |
| DIA. NO.  | PART DESCRIPTION    | PART NO.                        | 110 | 111 | 117 | 118 | 130 |   |  |  | REMARKS           |
| 177   | PANEL, CONTROL BLK  | 6738                            | 1   | 1   |     | 1   | 1   |   |  |  | -CDQW TY 32 &UP   |
| 177   | PANEL, CONTROL WH   | 6737                            | 1   | 1   |     |     | 1   |   |  |  | PL REV T 9B4-46   |
| 177   | PANEL, CONTROL WH   | 6738                            | 1   | 1   | 1   | 1   | 1   |   |  |  | -Q TY 9N6-51      |
| 177   | PANEL, CONTROL WH   | 6739                            |     |     | 1   | 1   |     |   |  |  | ELD TY STD        |
| 8   | PANEL, END WHITE    | 5231                            | 2   | 2   | 2   | 2   | 2   |   |  |  |                   |
| 23  | PANEL, OVEN DOOR    | 7500                            | 1   | 1   | 1   | 1   | 1   |   |  |  | -D TYPE 8U3-44    |
| 23  | PANEL, OVEN DOOR    | 7501                            | 1   | 1   | 1   | 1   | 1   |   |  |  | -H TYPE 8U3-44    |
| 23  | PANEL, OVEN DOOR    | 7503                            | 1   |     | 1   |     |     |   |  |  | -H TY 9N6-44      |
| 23  | PANEL, OVEN DOOR    | 7505                            | 1   |     | 1   | 1   |     |   |  |  | -H TY 9N6-59      |
| 23  | PANEL, OVEN DR SS   | 7284                            |     |     |     |     |     | 1 |  |  | -B TY 8U3-44      |
| 23  | PANEL, OVEN DR WH   | 7464                            | 1   | 1   | 1   | 1   | 1   |   |  |  | SOLID TY 8U3-44   |
| 23  | PANEL, OVEN DR WH   | 7465                            | 1   | 1   |     |     |     |   |  |  | -W-V TYP 8U3-44   |
| 24  | PANEL, STR DRWR BLK | 6774                            |     | 1   |     |     |     |   |  |  | -J-U TY 9N6-51    |
| 24  | PANEL, STR DRWR BLK | 7546                            | 1   | 1   | 1   | 1   | 1   |   |  |  | -J-U TY 9N6-51    |
| 24  | PANEL, STRG DR SS   | 7274                            |     |     |     |     |     | 1 |  |  | -B TY 8U3-44      |
| 24  | PANEL, STRG DRWR WH | 7546                            | 1   |     | 1   |     | 1   |   |  |  | TY 9B4-46         |
| NS  | PIGTAIL BRACKET     | 6357                            | 1   | 1   | 1   | 1   | 1   |   |  |  |                   |
| NS  | PIGTAIL, 3-PRONG    | 1842B092                        | 1   | 1   | 1   | 1   | 1   |   |  |  | SUFFIX -1         |
| NS  | PIGTAIL, 4-PRONG    | 1842B087                        | 1   | 1   | 1   | 1   | 1   |   |  |  | SUFFIX -2         |
| NS  | PIGTAIL, 4-PRONG    | 1842B104                        | 1   | 1   | 1   | 1   | 1   |   |  |  | -6 CSA 691-41     |
| NS  | PLUG, HOLE BLACK    | 1805K008                        | 1   |     |     |     |     | 1 |  |  |                   |
| 9   | RACK, OVEN          | 1802G038                        | 2   | 1   | 2   | 2   | 2   |   |  |  |                   |
| NS  | RANGE TOP ROD       | 1802G040                        | 1   | 1   | 1   | 1   | 1   |   |  |  |                   |
| 113   | SEAL, HEAT SIDE     | 1802I056                        | 2   | 2   | 2   | 2   | 2   |   |  |  |                   |
| 114   | SEAL, HEAT TOP      | 1802I068                        | 1   | 1   | 1   | 1   | 1   |   |  |  | TOP               |
| NS  | SENSOR MOUNT LF     | 7690                            | 1   | 1   | 1   | 1   | 1   |   |  |  | -T TY 7D3-56      |
| NS  | SENSOR MOUNT RT     | 7691                            | 1   | 1   | 1   | 1   | 1   |   |  |  | -T TY 7D3-56      |
| NS  | SOCKET, OVEN LIGHT  | 1805G204                        | 1   | 1   | 1   | 1   | 1   |   |  |  | TYPE 32           |
| 4   | SPRING, OVEN DOOR   | 1803A046                        | 2   | 2   | 2   | 2   | 2   |   |  |  | ALL TYPE          |
| 8A  | STIFFNER, END PANEL | 5632                            | 2   | 2   | 2   | 2   | 2   |   |  |  |                   |
| NS  | SWITCH, GASKET      | 1844D008                        | 4   | 4   | 4   | 4   |     |   |  |  | -T TY 7D3-56      |
| NS  | SWITCH, HIGH LIMIT  | 1842A061                        | 4   | 4   | 4   | 4   |     |   |  |  | -T TY 7D3-56      |
| NS  | SWITCH, LIGHT       | 1805G223                        | 1   | 1   | 1   | 1   | 1   |   |  |  | TYPE 32 & UP      |
| 100   | SWITCH, TOP LARGE   | 1841L056                        | 1   | 1   | 1   | 1   | 1   |   |  |  | SUBS TO - 62      |
| 100   | SWITCH, TOP LARGE   | 1841L062                        | 1   | 1   | 1   | 1   | 1   |   |  |  | TY 6L8-53         |
| 100   | SWITCH, TOP SMALL   | 1841L055                        | 3   | 3   | 3   | 3   | 3   |   |  |  | SUBS TO -61       |
| 100   | SWITCH, TOP SMALL   | 1841L061                        | 3   | 3   | 3   | 3   | 3   |   |  |  | TY 6L8-53         |
| 12  | TERMINAL BLOCK      | 1842B090                        | 1   | 1   | 1   | 1   | 1   |   |  |  |                   |
| NS  | TERMINAL LUG KIT    | 1842B105                        | 1   | 1   | 1   | 1   | 1   |   |  |  | TYPE 8U3-44       |
| NS  | THERMODISC          | 1842A047                        | 1   | 1   | 1   | 1   | 1   |   |  |  | -6 CSA 691-41     |
| NS  | THERMOSTAT, JMPR WR | 1841B225                        | 1   | 1   | 1   | 1   | 1   |   |  |  | TYPE 9B4-46       |
| 96  | THERMOSTAT, OVEN    | 1842A055                        | 1   | 1   | 1   | 1   | 1   |   |  |  | TYPE 9B4-46-47    |
| 96  | THERMOSTAT, OVEN    | 1842A057                        | 1   | 1   | 1   | 1   | 1   |   |  |  | KIT TY 1-45       |
| 96  | THERMOSTAT, OVEN    | 1842A059                        | 1   | 1   | 1   | 1   | 1   |   |  |  | TYPE 3C5-48       |
| 48  | TOP, MAIN WHITE     | 5284                            | 1   | 1   | 1   | 1   | 1   |   |  |  | TYPE 1 & UP       |
| NS  | TRIM, BKGD SUPT     | 7667                            | 1   | 1   | 1   | 1   | 1   |   |  |  | -R TY 6L8-53 & UP |